

OFFICE OF ENTERPRISE TECHNOLOGY SERVICES

P.O. BOX 119, HONOLULU, HAWAI'I 96810-0119 Ph: (808) 586-6000 | Fax: (808) 586-1922 FTS HAWAII GOV

September 15, 2022

The Honorable Ronald D. Kouchi President of the Senate and Members of the Senate Thirty-First State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Scott K. Saiki Speaker and Members of the House of Representatives Thirty-First State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Aloha Senate President Kouchi, Speaker Saiki, and Members of the Legislature:

Pursuant to HRS section 27-43.6, which requires the Chief Information Officer to submit applicable independent verification and validation (IV&V) reports to the Legislature within ten days of receiving the report, please find attached the report the Office of Enterprise Technology Services received for the State of Hawai'i, Department of Health, BHA Integrated Case Management System Project.

In accordance with HRS section 93-16, this report may be viewed electronically at http://ets.hawaii.gov (see "Reports").

Sincerely,

Douglas Murdock (19 pt 15, 2022 11:22 F

Douglas Murdock Chief Information Officer State of Hawai'i

Attachments (2)



Hawaii BHA Integrated Case Management System Project – *Phase 3*

Final IV&V Report for the period of

August 1 – August 31, 2022

Final submitted: September 12, 2022



Agenda

Executive Summary IV&V Findings & Recommendations

Appendices

- A Rating Scales
- B Inputs
- C Project Trends





Executive Summary

There were no planned production deployments in August. As the 7/21/22 release (R3.25) resulted in 5 critical defects, the Project performed a formal Root Cause Analysis (RCA) in early August, which found that most of the critical defects were due to deployment issues. Additional analysis is required to verify the true source of these issues and to validate the categorization of these issues are accurate.

The Project Team continued to aggressively work towards completing the backlog review in August in order to quantify development work (cost and duration) in the upcoming IAPDU. IV&V opened a new high risk to address the barriers/delays in submitting the IAPDU to request additional funding and extend the DD&I period.

The resource shortage continues to negatively impact the project, which was compounded with the transitioning of the current RSM Solution Architect and further adding risk to the Project.

Jun	Jul	Aug	Category	IV&V Observations
R	R Sprint Planning The Project continued to aggressively finalize the backlog to ensure it is current, manageable, and feasible to implement within the development timeframes. The submission of an IAPDU to extend the current DD&I period continues to be delayed. criticality rating for this category remains Red (high) for the August reporting period.		manageable, and feasible to implement within the development timeframes. The submission of an IAPDU to extend the current DD&I period continues to be delayed. The	
G			There are no active findings in the User Story (US) Validation category which remains Green (low criticality) for the August reporting period. IV&V will continue to monitor the US development and validation process in upcoming reporting periods.	
Y	Y	Y	Test Practice Validation	The Project has developed an implementation plan for the Tricentis tool and training is expected to start in early September. Automated regression testing setup will be completed by the end of November. This category remains Yellow (medium criticality) for the August reporting period.
R	R	R	Release / Deployment Planning	Most of the R3.25 post-production critical defects were attributed to deployment issues and a deeper dive to derive the source of these issues is required. The deployment team continues to determine the best approach for promoting solution upgrades. IV&V will continue to closely monitor this high criticality category.



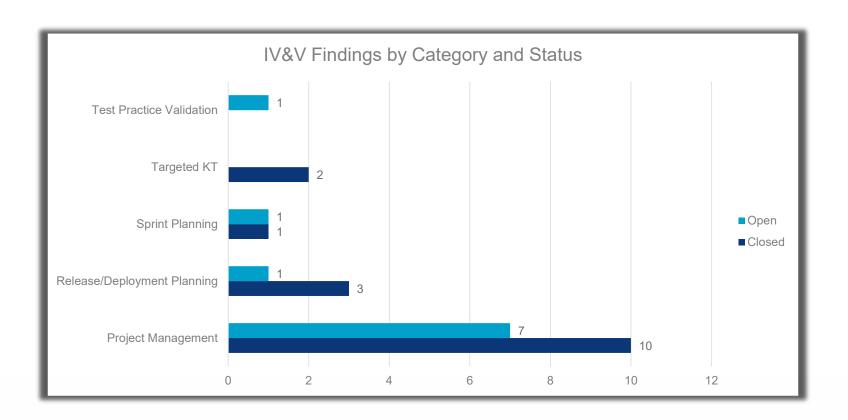
Executive Summary

Jun	Jul	Aug	Category	IV&V Observations
G	G	G	OJT and KT Sessions	The criticality rating for the OJT and KT Sessions category remains Green (low) for the August reporting period with no active findings.
G	G	G	Targeted KT	This category remains Green (low criticality) for the August reporting period and IV&V will continue to monitor.
G	G	G	Project Performance Metrics	There were no production deployments in August to report project performance metrics. IV&V will continue to monitor this category.
G	G	G	Organizational Maturity Assessment (OMA)	There were no updates to this category. The criticality rating for the Organization Maturity Assessment (OMA) category remains Green (low).
R	R	R	Project Management	Quality issues continue to persist with project releases. 'Big Boulder' prioritized features/functionality implementation schedules continued to slip during August. IV&V added a new high risk to address the barriers/delays in submitting an IAPDU. The criticality rating for this category remains red for the month of August.



Executive Summary

As of the August 2022 reporting period, there are a total of ten (10) open findings – four High Issues, five Medium Issues, and one preliminary concern spread across the Sprint Planning, Release / Deployment Planning, Test Practice Validation, and Project Management assessment areas.





Assessment Categories

Throughout this project, IV&V verifies and validates activities performed in the following process areas:

- Sprint Planning
- User Story Validation
- Test Practice Validation
- Release / Deployment Planning
- On-the-Job Training (OJT) and Knowledge Transfer (KT) Sessions
- Targeted Knowledge Transfer (KT)
- Project Performance Metrics
- Organizational Maturity Assessment
- Project Management



IV&V Findings & Recommendations Sprint Planning

#	Key Findings	Criticality Rating
7	High Issue - The BHA Technical Team bandwidth may not be adequate to meet the needs of the project, which could compromise project productivity. Although BHA leadership continued to meet during August to address the Project's resource shortages and develop a mitigation plan to address this issue, no measurable progress was attained. A critical resource change for the current RSM Solutions Architect was announced during August, which only serves to compound the existing resource shortage issue and potentially impact overall quality. IV&V will continue to monitor this high criticality issue.	(1)

Recommendations	Status
BHA needs, and should pursue, documentation of the Calculator 3.0 solution.	In progress
The Project should investigate mechanisms of increasing the bandwidth of the BHA Technical Team, either by adding resources through new hires, or vendor contracts.	In progress
The Project should assess, where possible, if there are responsibilities of the BHA Technical Team that can be reassigned to other project staff.	In progress
The Project should evaluate where process inefficiencies can be addressed and streamlined to possibly free up the BHA Technical Team's availability.	In progress



IV&V Findings & Recommendations Sprint Planning (cont'd)

Recommendations	Status
BHA needs, and should pursue, additional Knowledge Transfer sessions on the updated Calculator 3.0 solution.	Completed
The Project should consider the formation of a first level resource team to triage/address production defects in a timely manner, without disrupting new development work.	Completed
The Project should consider procurement of an online training toolset to support OCM and technical efforts to offset the need for in-person training.	Completed



Test Practice Validation

#	Key Findings	Criticality Rating
2	Medium Issue – As a result of regression testing not being consistently performed, production releases are breaking and/or deprecating existing functionality in the production environment. Regression testing is currently underway for R3.26 which is planned to be promoted to production on 9/1/2022. The Project has published a plan for implementing the Tricentis tool which kicks-off on 9/2/2022. The Tricentis Implementation Plan is detailed and comprehensive. Test automation is expected to commence with R3.27 and full integration (test automation and test result tracking) is targeted for R3.28. IV&V will continue to monitor the progress of the Tricentis tool implementation.	M

Recommendations	Status
 Pursuing additional formal training in AzureDevOps for test automation at the earliest possible juncture and commence efforts to automate at least the 2 primary regression test scripts. 	In progress
 IV&V recommends DDD and CAMHD develop a common and consistent approach across divisions for regression testing. 	Completed
Determine if current regression testing timeframes are adequate and if not, add more time to the pre- production regression test efforts for all release deployments.	Completed

Test Practice Validation (cont'd)

Recommendations	Status
Updating the regression test scripts to ensure consistency with system configuration.	Completed
Modifying release schedules to allow for regression testing timeframes.	Completed
 Planning releases by functionality type to avoid unnecessary repetitive work being performed in any given section of the solution. 	Completed
 Performing regression testing after every release, or possibly every other release, or potentially tying regression tests to FSU releases. In addition, consider alternating the DDD and CAMHD scripts every other release. 	Completed
 Modifying regression test scripts to start AFTER case creation, limiting the time it takes to execute. (This recommendation was for a point in time and is no longer valid.) 	Completed
Implementing 'hard' code freeze dates as well as test environment deployment dates to ensure that testing and deployment activities are not rushed.	Completed
Modifying the deployment scripts based on information gained from previous release deployments.	Completed

Test Practice Validation (cont'd)

Recommendations	Status
Consulting with RSM to determine how the 'interim testing processes' can be improved until such time that automated testing is available for repeatable and complete industry standard regression testing.	Completed
 IV&V recommends performing an RCA in collaboration with RSM for the continued concerns with regression testing efforts. 	Completed

Release / Deployment Planning

	#	Key Findings	Criticality Rating
	18	High Issue - Due to ongoing deployment processes and technical execution issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments. The current R3.26 release was planned to be a Full Solution Upgrade (FSU) but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions.	(1)
	BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue.		

Recommendations	Status
 Ensure there are adequate and qualified resources to support the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. 	In Progress
As appropriate, consult with RSM on best practices that BHA could employ to support deployment.	In Progress



Release / Deployment Planning (cont'd)

Recommendations	Status
 Request the assistance of the RSM Solution Architect in reviewing and correcting issues associated with consistency of the configurations across environments, ensuring that the test environment is capable of testing ALL functions of any given release without the need for using multiple test environments. 	In Progress
Request the assistance of the RSM Solution Architect in review of deployment scripts as a double check for accuracy and completeness prior to commencing deployment activities.	In Progress
The Project Team should consider evaluating potential changes to improve/enhance existing processes and communications to address current release/deployment shortfalls.	In Progress
IV&V recommends performing an RCA in collaboration with RSM for the continued concerns surrounding environment differences.	In Progress
• IV&V recommends updating the Project's Configuration Management Plan to address the current needs of the Project. This should include specific checklists geared at ensuring repeatable promotional processes by DOH.	In Progress
Look at implementing 'hard' code freeze dates as well as test environment deployment dates to ensure that testing and deployment activities are not rushed.	Completed
Ensure an operational and fully functional test environment is available to effectively conduct end-to-end regression testing prior to deploying a release to production.	Completed
• Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward.	Completed



Release / Deployment Planning (cont'd)

Recommendations	Status
 Develop a plan to institutionalize the execution of "Smoke Testing" for promotions to non-production and production environments. This will help to ensure that all components needed to test have been properly deployed prior to the actual execution of test activities. 	Completed
• Due to an error prone process of 'cherry picking' what is and what is not ready for deployment, IV&V recommends that DOH and RSM collaborate to determine an improved manner for managing DOH environments. (As a result of how the current development environment is being managed, 'cherry picking' components to deploy will continue to occur. This recommendation is closed.)	Closed



Project Management

#	Key Findings	Criticality Rating
14	Medium Issue - Due to multiple quality concerns, the Project may continue to face impactful system defects. A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding.	M
Recor	nmendations	Status
• Eva	aluate existing project staff skills and experience level to ensure they meet BHA support requirements.	Open
• Per	form revenue neutrality fiscal balance testing on a quarterly basis to ensure revenues are as expected.	In Progress
• Ass	sign dedicated resources to provide oversight of CAMHD Fiscal Processes.	In Progress
• Moi	nitor implemented improvements for effectiveness.	In Progress

Recommendations	Status
IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement.	Completed
BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and quality.	Completed
 Perform typical project testing including System Integration, User Acceptance, Performance, and Regression Testing. 	Completed
 Dedicate sufficient time in between releases for BHA and RSM to execute/implement RCA correction actions to reduce the volume of unplanned rework. 	Completed

#	Key Findings	Criticality Rating
12	Medium Issue – PII/PHI data in non-production environments. As reported in previous months, there were no substantive changes to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue.	M
Recommendations		Status
	V recommends DOH consider limiting the volume of environments with PII/PHI data and access	
Hec	essary to support development work, which should help minimize this risk.	Open
• IV&	essary to support development work, which should help minimize this risk. V recommends if production data is necessary in any non-production environment that DOH establishes a necessary for effectively managing the security of the PII/PHI data, including the potential masking of data.	Open In Progress



‡	#	Key Findings	Criticality Rating
2	21	Medium Issue – Unplanned rework may have an impact on delivering DDI functionality by the end of the DDI period. There were no planned releases for the month of August and consequently no velocity or defect metrics to report this month. IV&V will report out these metrics in our September status report.	M

Recommendations	Status
Reduce the amount of unplanned rework by continuing to focus on quality improvement measures.	In Progress
Strive for defect performance metric not to exceed 20% of all user story points in any given release.	In Progress



#	Key Findings	Criticality Rating
22	High Issue - The project schedules for 'big boulder' functionality development are slipping. The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed.	(1)
	'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies.	

Recommendations	Status
 Extend the current DDI timeframe to allow for the completion of 'big boulder' interfaces functionality development. 	In Progress
BHA to add more resources to support the development of "big boulder' interfaces functionality.	Open



#	Key Findings	Criticality Rating
25	Medium Issue - The lack of a formal project governance structure is impeding decision-making procedures and overall leadership cohesiveness. A Project Charter has been developed but it is unclear to IV&V when it will be approved by the Executive Steering Committee to commence activities related to formal Project Governance.	M

Recommendations	Status
• Establish a formal project governance structure to allow CAMHD, DDD, and other divisions to 1) have a single point of accountability, 2) ensure the right projects are approved, 3) outline roles, responsibility and relationships among project stakeholders, 4) provide issue management and resolution, and 5) help with information dissemination and transparent communication.	In Progress



#	Key Findings	Criticality Rating
26	Preliminary Concern - The inability for BHA staff to work remotely is decreasing productivity and causing morale issues amongst team members. Project team members have reported decreased productivity and there is a strong likelihood of the Project losing team members due to their inability to work remotely. This is evidenced by a current Help Desk employee retiring early and citing this as the reason. The Department may consider granting remote work to improve productivity and help increase morale to help ensure the existing short-staffed issue is not further exacerbated.	N/A



#	Key Findings	Criticality Rating
27	New High Risk - The current DDI period expires at the end of October 2022 which will require RSM to transition the D365 solution to the State prior to contract end. Efforts to submit an IAPDU to pursue CMS Federal funding approval for extending DD&I through May 2023 have been stalled as a result of claims invoicing discrepancies.	B

Recommendations	Status
DHS to reconcile current claims invoicing discrepancies.	New

Project Performance Metrics

Metric	Description	IV&V Observations	IV&V Updates
Velocity	 Review and validate the velocity data as reported by the project Verify the project is on pace to hit the total target number of US/USP for Phase 3 	August – There were no production releases in August to report velocity performance metrics.	N/A

Project Performance Metrics (cont'd.)

Metric	Description	IV&V Observations	IV&V Updates
Defect Metrics	 Understand and track the following: Defects by category (bug fixes) US Points assigned to defects in a release vs US Points assigned to planned US in a release 	August – There were no production releases in August to report defect metrics.	N/A

Appendix A: IV&V Rating Scales

Appendix AIV&V Rating Scales

This appendix provides the details of each finding and recommendation identified by IV&V. Project stakeholders are encouraged to review the findings and recommendations log details as needed.

- See Findings and Recommendations Log (provided under separate cover)
- IV&V Assessment Category Rating Definitions

The assessment category is under control and the current scope can be delivered within the current schedule.

The assessment category's risks and issues have been identified, and mitigation activities are effective. The overall impact of risk and issues is minimal.

The assessment category is proceeding according to plan (< 30 days late).

The assessment category is under control but also actively addressing resource, schedule or scope challenges that have arisen. There is a clear plan to get back on track.

The assessment category's risk and/or issues have been identified, and further mitigation is required to facilitate forward progress. The known impact of potential risks and known issues are likely to jeopardize the assessment category.

Schedule issues are emerging (> 30 days but < 60 days late).

Project Leadership attention is required to ensure the assessment category is under control.

The assessment category is not under control as there are serious problems with resources, schedule, or scope. A plan to get back on track is needed.

The assessment category's risks and issues pose significant challenges and require immediate mitigation and/or escalation. The project's ability to complete critical tasks and/or meet the project's objectives is compromised and is preventing the project from progressing forward.

Significant schedule issues exist (> 60 days late). Milestone and task completion dates will need to be re-planned.

Executive management and/or project sponsorship attention is required to bring the assessment category under control.



Appendix A

Finding Criticality Ratings

Criticality Rating	Definition
(1)	A high rating is assigned if there is a possibility of substantial impact to product quality, scope, cost, or schedule. A major disruption is likely, and the consequences would be unacceptable. A different approach is required. Mitigation strategies should be evaluated and acted upon immediately.
M	A medium rating is assigned if there is a possibility of moderate impact to product quality, scope, cost, or schedule. Some disruption is likely, and a different approach may be required. Mitigation strategies should be implemented as soon as feasible.
L	A low rating is assigned if there is a possibility of slight impact to product quality, scope, cost, or schedule. Minimal disruption is likely, and some oversight is most likely needed to ensure that the risk remains low. Mitigation strategies should be considered for implementation when possible.

Appendix B: Inputs

Appendix B

Inputs

This appendix identifies the artifacts and activities that serve as the basis for the IV&V observations.

Meetings attended during the August 2022 reporting period:

- 1. Daily Scrum Meetings (selected)
- 2. Twice Weekly RSM Issues Meeting
- 3. Weekly BHA-ITS Project Status Meeting
- 4. Bi-Weekly Check-in: CAMHD
- 5. Bi-Weekly Check-in: DDD
- IV&V Draft IV&V Status Review Meeting with DOH
- IV&V Draft IV&V Status Review Meeting with RSM and DOH

Eclipse IV&V® Base Standards and Checklists

Artifacts reviewed during the August 2022 reporting period:

- Daily Scrum Notes (selected)
- 2. Twice Weekly Issues Meeting Notes (selected)



Appendix C: Project Trends

Appendix C Project Trends

Trend:	Overall	Projec	t Health	1						
Process Area					2021,	/2022				
Process Area	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
User Story Validation										
Test Practice Validation										
Sprint Planning										
Release / Deployment Planning										
OJT and KT Sessions										
Targeted KT										
Project Performance Metrics										
Organizational Maturity Metrics										
General Project Management										
		i					i			
Total Open Findings	8	8	8	7	7	7	7	8	9	10
Issue - high	1	1	1	1	2	2	2	3	3	3
Issue - medium	4	4	4	4	4	4	5	5	5	5
Issue - low	3	3	3	2	1	1	0	0	0	0
Risk - high	0	0	0	0	0	0	0	0	0	1
Risk - medium	0	0	0	0	0	0	0	0	0	0
Risk - low	0	0	0	0	0	0	0	0	0	0
Preliminary Concern	0	0	0	0	0	0	0	0	1	1



ID	Date Identified	Finding	Finding Statement	Supporting Analysis	PCG Recommendation	Finding Update	Process Area	Finding Type	Priority	Status	Risk Owner	Closure Reasor
1.00	12/31/2019	Detailed investigation	IV&V is currently investigating the	While having a high level roadmap is	As much as possible, the project	1	Sprint Planning	Preliminary	N/A	Closed	Ramesh,	Due to multiple
		into the project's sprint	following topics as they relate to	good, the project should be able to	should identify what feature	and will be tracking items related to		Concern			Vijaya (PCG)	new items bein
		planning processes and	Sprint Planning and the project's	identify what feature enhancements will	enhancements will be targeted	Definition of Done, roadmap, resourcing,						tracked at a mo
		adoption of generally	overall approach to agile software	be targeted for each planned release. This		and backlog grooming in new, separate						granular level,
		accepted agile best	development: - IV&V	roadmap will help the project manage	clearly map out the roadmap out	findings.						this item has
		practices.	acknowledges that the project is	scope and productivity. Relatedly, the	through the last Phase 3 release							been closed.
			now planning three sprints outs,	"definition done" is an important artifact	in September 2020.Additionally,							
			however, it appears that only a	to ensure that the project is successful.	the project should clearly define							
			"high-level" sprint planning	Otherwise, the project will struggle to	"Done" to ensure the project							
			roadmap has been produced, and it is unclear exactly how the project	prioritize requests/enhancements and	team is working towards the same goal and increase							
			is targeting features for each	Illianage scope.	opportunities for success.							
			release through the end of Mod 4.		Having a clear "definition of							
			IV&V is not aware of how the		done" will help provide the							
			project is currently defining "done"		project with guidance on how to							
			for Mod 3 and Mod 4Additionally,		stay within scope.							
			in the January 2020 reporting									
			period, IV&V will seek additional									
			information and visibility into the									
			project's processes specific to									
			prioritizing requests and how user									
			stories in TFS are tagged to									
			features, as well as the realignment									
			of project development and									
			configuration resources to									
			complete the scope of Release 3.5.									
.00	12/31/2019	As a result of regression	R3.3 introduced a defect that	Thorough vetting and validation of	Pursuing additional formal	08/31/2022 - Regression testing is currently	Test Practice Validation	Issue	Medium	Open	Darren	
		testing not being	deprecated features in production	regression test cases is necessary to	training in AzureDevOps for test	underway for R3.26 which is planned to be				'	Macdonald	
		consistently performed,	specific to Integrated Support and	prevent both defects and the deprecation	automation at the earliest	promoted to production on 9/1/2022. The						
		production releases are	Life Trajectory functionality. DDD	of production functionality when a	possible juncture and	Project has published a plan for						
		breaking and/or	has informed IV&V that there are	release is pushed live. When defects	commence efforts to automate	implementing the Tricentis tool which kicks-						
		deprecating existing	other examples of functionality	occur in production, the project should	at least the 2 primary regression	off on 9/2/2022. The Tricentis						
		functionality in the	being deprecated after a release,	follow a defined and repeatable process	test scripts.	Implementation Plan is detailed and						
		production environment.	1	for determining the root cause of the	IV&V recommends DDD and	comprehensive. Test automation is expected						
	1		investigated. As of this report,	problem.	CAMHD to develop a common	to commence with R3.27 and full integration						1
			IV&V has not evaluated the		and consistent approach across	(test automation and test result tracking) is						1
			project's root cause analysis (RCA) process used to determine why		divisions for performing regression testing.	targeted for R3.28. IV&V will continue to monitor the progress of the Tricentis tool						
			such functionality was deprecated		Determine if current regression	implementation.						
			but will discuss further with BHA in		1	07/31/2022 - This high criticality finding						
			January 2020.		and if not, add more time to the							1
			', ' '		pre-production regression test	affecting the Project. Helpdesk team						[
	1				efforts for all release	members brought in to assist and support						1
					deployments.	the deployment team continue to improve						
					Updating the regression test	their skills and experience with the last						1
					scripts to ensure consistency	couple of releases and the recent mid-sprint						
					with system configuration.	deployment. IV&V will continue to monitor						1
	1				Modifying release schedules to	this finding.						1
					allow for regression testing	BHA has procured licenses for the Tricentis						
					timeframes	automated regression testing tool and						
	1				Planning releases by	training is scheduled for the first week in						1
					functionality type to avoid	September. Regression testing setup is						1
	I				unnecessary repetitive work being performed in any given	anticipated to take approximately 2-3 months to complete, ending in November or						I

3.00	12/31/2019	Usage of open source	IV&V learned in December 2019	Open source tools and frameworks offer	IV&V recommends BHA work to	08/31/2020 - IV&V is unaware of any	Targeted KT	Risk	Low	Closed	Darren	RSM has
		JavaScript framework for	that the Calculator 3.0 functionality	organizations great opportunities to build	establish a reliable and	additional KT gaps being identified by DOH,					Macdonald	successfully held
		development and	is built in Vue.JS, an open source	and configure customized solutions at	repeatable process for keeping	and as such, is closing this						several KT
		ongoing maintenance of	JavaScript framework. As this	lower costs than through software	abreast of communal updates	finding.07/31/2020 - The Project resolved						sessions for this
		Calculator 3.0 requires	framework is relatively new, the	purchase or licensing. However, open	and support opportunities for a	the majority of the outstanding Calculator						technology and
		BHA to take a proactive	open source support community is	source tools and frameworks often do not	new suite of tools -	3.0 defects during July which was						functionality, and
		approach to support and	small. IV&V's concerns include: -	come with support models, other than	CompletedIV&V recommends	implemented in the mid-sprint release on						DOH staff have
		security.	The availability of reliable support	those offered through the tool's	BHA continue to hold targeted	7/17/2020. The final Calculator 3.0						stated that it was
			for Vue.JS - The project's	community. Because of this, the	KT sessions with RSM on	Knowledge Transfer session was conducted						well received.
			understanding of any known	organization bears the weight of seeking	maintaining Calculator 3.0 via a	on 7/17/2020. IV&V recommends BHA to						
			vulnerabilities with Vue.JS, and	out reliable help and support, as well as	suite of tools, and determine	identify and communicate any additional KT						
			development of a process to	much take a proactive approach to	what additional skillsets,	gaps to RSM during the month of August. If						
			remain current on vulnerabilities	security and identifying any vulnerabilities	training, and/or resources are	no additional needs are identified, IV&V will						
			discovered by the support	in the tools.	needed to support BHA's long-	close this finding. 06/30/2020 - The project						
			community The RSM lead for		term ownership of Calculator 3.0	continued to focus attention on the						
			Calculator 3.0 went on extended		- Completed	Calculator 3.0 defects during the month of						
			parental leave in December			June. RSM conducted another Calculator 3.0						
			2019IV&V acknowledges that BHA			Knowledge Transfer session on 6/26/2020						
			has downloaded Vue.JS to start			and scheduled a final session for 7/17/2020.						
			getting familiar with it.			05/31/2020 - The project continued to focus						
						attention on the Calculator 3.0 user stories						
						and defects during the month of May. RSM						
						conducted another Calculator 3.0 Knowledge						
						Transfer session on 5/29/2020 which IV&V						
						attended. This session included the new C3.0						
						year-end changes. Additional KT sessions is						
						planned for and IV&V will continue to						
						monitor this project component during						
4.00	1/31/2020	Due to the project not	There have been several defects	A complete, up to date, and documented	IVV recommends documenting		Release/Deployment	Issue	Medium	Closed	Darren	Key finding has
4.00	1/31/2020	Due to the project not following a detailed		A complete, up to date, and documented deployment script is needed to ensure the		12/31/2020 - IV&V has closed this issue as	Release/Deployment Planning	Issue	Medium	Closed	1	Key finding has been addressed
4.00	1/31/2020	following a detailed	There have been several defects pushed to production with Phase 3 releases. Some of the defects	deployment script is needed to ensure the		12/31/2020 - IV&V has closed this issue as the related recommendations below has	Release/Deployment Planning	Issue	Medium	Closed	1	, , ,
4.00	1/31/2020	following a detailed deployment script, the	pushed to production with Phase 3 releases. Some of the defects	deployment script is needed to ensure the repeatability and stability of DOH's	deployment scripts for both the patch method and the full	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium		Issue	Medium	Closed	1	been addressed and proposed
4.00	1/31/2020	following a detailed deployment script, the project may continue to	pushed to production with Phase 3 releases. Some of the defects introduced to production have	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are	deployment scripts for both the patch method and the full solution upgrade method. The	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to		Issue	Medium	Closed	1	been addressed
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 -		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment,		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete,	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint release on 11/27/2020. Based on the		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint release on 11/27/2020. Based on the recurrence of this finding, IV&V has changed		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment release on 11/27/2020. Based on the recurrence of this finding, IV&V has changed this Risk to an Issue and will continue to		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint release on 11/27/2020. Based on the recurrence of this finding, IV&V has changed this Risk to an Issue and will continue to monitor until resolved. 10/31/2020 - The		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint release on 11/27/2020. Based on the recurrence of this finding, IV&V has changed this Risk to an Issue and will continue to monitor until resolved. 10/31/2020 - The RSM and DOH Teams have collaborated to		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint release on 11/27/2020. Based on the recurrence of this finding, IV&V has changed this Risk to an Issue and will continue to monitor until resolved. 10/31/2020 - The RSM and DOH Teams have collaborated to develop a detailed Production Deployment		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical
4.00	1/31/2020	following a detailed deployment script, the project may continue to experience defects related to deployment	pushed to production with Phase 3 releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	deployment script is needed to ensure the repeatability and stability of DOH's production deployments. Since there are currently two deployment types (patches and full solution upgrades), two scripts may be warranted. An embedded process and documented script will help ensure that mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	deployment scripts for both the patch method and the full solution upgrade method. The script(s) should be in the form of a step-by-step procedure that walks through from start to finish of the deployment process and involve several technical staff to ensure staff availability to accomplish these tasks when primary deployment personnel are unavailable. Standardize the content of all developer deployment task notes, with a goal of eliminating any potential ambiguity to the Deployment Team, resulting in a cleaner and more repeatable set of deployment processes and	12/31/2020 - IV&V has closed this issue as the related recommendations below has been completed. A subsequent medium issue finding (#19) has been opened to address ongoing deployment processes and technical execution issues. 11/30/2020 - Release 3.10 was promoted to production on 11/11/2020. Approximately nine (9) new defects were identified after the deployment. Root causes are suspected to be a combination of insufficient testing from a business perspective coupled with deployment issues. A bulk record update task required as part of the implementation was not included in the deployment, resulting in contacts being deprecated from the Circle of Support in Inspire. It is unclear if any other deployment issues may have also contributed to the new defects. Deployment corrections were applied in a mid sprint release on 11/27/2020. Based on the recurrence of this finding, IV&V has changed this Risk to an Issue and will continue to monitor until resolved. 10/31/2020 - The RSM and DOH Teams have collaborated to		Issue	Medium	Closed	1	been addressed and proposed IV&V recommendation s have been completed. A subsequent finding #19 has been created to address on-going deployment processes and technical

5.1		1/31/2020	The project lacks a documented 'Definition of Done", which could challenge the project's ability to fully achieve the goals of Phase 3.	functionality/features are prioritized for each sprint, and throughout Phase 3.	The 'Definition of Done" document guides the Project's vision, business, and technical goals that are important inputs for stakeholders to develop a Roadmap for Phase 3. Without the 'Definition of Done' document, the project is likely to struggle to prioritize proposed functionality/features which may be equally important but are at odds with each other.	process of creating the Definition of Done. IV&V recommends that the project create this document and socialize this with project team before end of Feb 2020IV&V recommends that the project consider the items from the prioritized list, available resources and define "Done" as a percentage of the identified priority list with room for flexibility to add any other features/enhancements that will be identified during Phase 3.	02/29/2020 - The project created and documented the Phase 3 Definition of Done and socialized it in February. IV&V recommends the project continually review and update the Definition of Done, adjusting as/if necessary. IV&V will continue to monitor the project's adherence to Definition of Done and progress against it but is closing out this concern as of the February report.	Project Management	Concern	N/A		Vijaya (PCG)	Definition of Done completed and socialized.
6.1	00	1/31/2020	The lack of consistent backlog grooming could result in the project backlog having obsolete, non-estimated, and poorly defined user stories.	1	A comprehensive, up-to-date backlog is a primary tenet of agile software development. If a backlog is carrying work items that may not ever be completed for any reason, they should be removed from the backlog to ensure its viability.	IVV recommends that CAMHD and DDD groom the backlog to bring it as current and accurate as possible. This should include deprecating items no longer needed, and fully defining those items that are not yet fully defined, readying them for configuration or developer resources. To the extent feasible, BHA should involve RSM SMEs in this process, if only for the interim to get "caught up" on grooming efforts. (Closed)VV recommends that the project consider utilizing an age-based methodology for the deprecation of 'older' user stories in the backlog that may no longer be applicable or needed by the Product Owners and developing a process for periodic cleansing of the backlog using the same methodology. (Closed)	month so that release planning efforts are not delayed. 04/30/2020 - The project reported that 97% of the original backlog has been estimated at this time. That said, CAMHD has determined that there are several older, and possibly no longer necessary user stories in the backlog that are candidates for deletion. IV&V will keep this finding open and will re-assess it for impact during the month of May.03/31/2020 - IV&V	Project Management	Risk	Low	Closed	Macdonald	The project has demonstrated they are consistently grooming the backlog.

7.00	1/31/2020	The BHA Technical Team bandwidth may not be adequate to meet the needs of the project, which could compromise project productivity.	The BHA Technical Team plays a role that is critical to project success. Currently, the responsibilities associated with the BHA Technical Team have expanded beyond their collective available bandwidth. IV&V notes that BHA began addressing this bandwidth issue, which includes increased collaboration with key RSM resources, and are working to potentially change the structure of the Technical Team.	The BHA Technical Team leads the efforts of all technical DOH staff on the project. As such, the Team's time is both extremely valuable and scarce. If the Team's expected workload exceeds bandwidth, the project could experience bottlenecks. Optimization of the BHA Technical Team's time is to the benefit of the project and plays a critical role in the project's ability to hit performance target: and achieve the Phase 3 definition of done.	BHA needs, and should pursue, additional Knowledge Transfer sessions on the updated Calculator 3.0 solution The Project should investigate mechanisms of increasing the bandwidth of the BHA Technical Team, either by adding resources through new hires, or second to the project should assess, where possible, if there are responsibilities of the BHA Technical Team that can be reassigned to other project staff. The Project should evaluate where process inefficiencies can be addressed and streamlined to possibly free up the BHA Technical Team's availability. The Project should consider the formation of a first level resource team to triage/address production defects in a timely manner, without disrupting new development work. The Project should consider project procurement of an online	07/31/2022 - This high criticality finding continues to be the most impactful issue affecting the Project. Helpdesk team members brought in to assist and support the deployment team continue to improve their skills and experience with the last	Sprint Planning	Issue	High	Open	Darren Macdonald	
8.00	1/31/2020	The lack of a Product Roadmap that provides direction on the top product features to be delivered in the near term (next 3 months), midterm, and long term could have an adverse impact on the Project's scope and schedule.	BHA does not have a single, definitive Product Roadmap for Phase 3 that addresses the functionalities, features, and / or enhancements to be built in order to fully address BHA's business needs. IV&V met with RSM and BHA on this topic in January, and notes that the project is actively working to address this concern.	A Roadmap is a tool that guides an agile project on what functionalities/features are targeted to be built and released and when users can have access to these functionalities. Without a defined Roadmap the project may not be able to effectively scope the top features to be released within Phase 3 and ensure the correct resources are available to accomplish the goal of each sprint and the Phase.	IV&V understands that the Project is in the process of creating a Short Term; Mid Term, and Long Term Roadmap. IV&V recommends the Project complete this by the end of February 2020 to understand if there are any constraints (resources, budget) that may	02/29/2020 - In February, the project further defined the Phase 3 Product Roadmap and aligned it with the Phase 3 Definition of Done. IV&V recommends the project continually review and update both the Product Roadmap and Definition of Done, adjusting as necessary. IV&V will continue to monitor the project's adherence to the Product Roadmap and progress against it but is closing out this concern as of the February report.	Project Management	Preliminary Concern	N/A	Closed	Vijaya (PCG)	Product Roadmap aligned with Definition of Done

9.00	3/31/2020	The COVID-19 pandemic and the related "stay at home" order could hinder project activities and negatively impact the project schedule and budget.	On 3/23/2020, the Governor issued a "stay at home, work from home order" that has reduced state departments ability to be fully functional as the large majority of state workers will be required to work from home/remotely at least until the end of April and some offices may be completely shut down until that time as well. Unclear if the order will extend beyond that date.	DOH stakeholder participation in key activities could be significantly hindered, not only by required remote work by DOH and SI staff, but also by the flood of activities that could occur as the department could become overwhelmed processing and providing services due to the resulting economic impacts to citizens. Some stakeholders may be unable (due to stricter shutdown policies) or unwilling to perform these activities during this chaotic time. Planned SI onsite visits will also likely be changed to remote which could reduce the effectiveness of their project activities. Going forward most if not all project activities will more than likely be conducted remotely until this crisis passes.	- IV&V recommends BHA to ramp up efforts to setup, train, and assist stakeholders on remote work devices and tools and make every effort to help them to become highly functional with remote access technology (e.g. MSTeams/Skype) - Completed-IV&V recommends the project and DOH create a detailed, documented risk mitigation strategy and plan that is reviewed regularly and revised to address the current state of the COVID-19 threat and related impacts over the next 6 to 12 months - In Progress - IV&V recommends updates to the OCM Plan to include any new activities or updates to planned activities to aid the organization through this COVID-19 situation in the short and long term - Open	04/30/2021 - The Project continues to maintain its ability to operate with staff working remotely, effectively overcoming the "stay at home, work from home order" that reduced BHA's ability to be fully functional in the office. The potential DDD and CAMHD budget challenges reported in March were also overcome during April, providing fiscal relief to BHA. As such, IV&V is closing this finding.03/31/2021 - The Project continued to maintain its ability to operate with staff working remotely, while COVID-related responsibilities continue to grow for CAMHD Leadership. The Governor announced that potential furloughs and/or layoffs of State workers will no longer be necessary based on the signing of the American Rescue Plan. IV&V has reduced the priority of this finding from Medium to Low and will continue to monitor moving forward. 02/28/2021 - As reported in January, there were no substantive changes observed for this finding in February. The Project continued to maintain its ability to operate with staff working remotely. IV&V continues to note that there may be potential future budget actions by the Governor due to projected State budget	Project Management	Risk	Low		The Project continues to maintain its ability to operate with staff working remotely, effectively overcoming the "stay at home, work from home order" that reduced BHA's ability to be fully functional in the office. The potential DDD and CAMHD budget challenges reported in March were also overcome during April, providing fiscal relief to BHA.
10.00	5/31/2020	stories has resulted in the	There were a couple incidents during May where the code promoted to production did not fully meet all requirements of associated user stories for CAMHD Progress Notes. The components that were developed and implemented were functional, however the effort was complicated by additional requirements being added during development that necessitated additional changes to the design. IV&V will continue to monitor the design review activity for large user stories moving forward	If all requirements within a functional design are not met, users could experience the inability to complete required processes, resulting in incomplete data collection and potential issues in service delivery.	IV&V recommends (and DOH has commenced) conducting technical design reviews for complex user stories prior to development to ensure designs are complete and all requirements associated with the design are met. IV&V observed this activity has been implemented by DOH in the month of May.	07/31/2020 - The Project continues to to spend additional time on the designs of complex user stories during June to ensure requirements and user story components were fully captured in design sessions. This process change has proven successful, and as such, IV&V recommends closing this concern.06/30/2020 - IV&V acknowledges the Project Team continued to spend additional time on the designs of complex user stories during June to ensure requirements and user story components were fully captured in design sessions. IV&V will continue to monitor in July.	Project Management	Preliminary Concern	N/A	Closed	This process change to spend extra time on the design of complex user stories to ensure that all requirements are represented has proven to be successful.

11.00	- - (-									1	la		
11.00) 7/3:		DDD Project resource	The user adoption and training	The significance and impact of OCM can	IV&V recommends that BHA	03/31/2021 - The DDD staff who've been	Project Management	Risk	N/A	Closed	Darren	The DDD staff
			shortages may have a	efforts are hampered based on	never be understated. It is clearly a best	does as much as possible within	part of the review process are pleased with					Macdonald	who've been part
			~	staffing shortages. DDD has stated	practice that best that all staff utilize the	its sphere of influence to	the quality of the videos produced within the						of the review process are
			on user adoption,	that its users have been found to not be utilizing the system to its	solution in the same manner. Variations in how the system is utilized by its users is	increase user adoption and training. This includes	toolset and have determined that the toolset is a very helpful training tool for DDD staff						process are pleased with the
			activities.	fullest extent in terms of system	likely to cause variations in data collection	procurement of the online	and providers. As such, IV&V is closing this						quality of the
			activities.	workflow, provide their insights	and analytical efforts using the data	training toolsets to offset the	finding.02/28/2021 - Training videos using						videos produced
				and input, follow up, etc. To assist	collected.	need for in-person training, and	the new toolset were nearing completion by						within the
				in OCM activities, DDD has defined	conected.	adding staff as needed to	the end of February. DOH is currently						toolset, and have
				the need for an interactive training		support OCM and technical	reviewing the drafts of the second set of						determined that
				tool to support Inspire.		efforts. IV&V recommends DOH	videos and work is progressing well. IV&V						the toolset is a
				тоот со зарроте тізріге.		perform a detailed investigation	will continue to monitor this finding until						very helpful
						of the specific variations as to	DDD has had sufficient time to determine						training tool for
						how the system is currently	the overall quality of the training work						DDD staff and
						being used by the user	products and whether the new toolset is						providers.
						,	addressing user adoption and staffing						providers.
						would be provided with	shortages for these task efforts. 01/31/2021 -						
						constructive feedback on how	Training design activities using the						
						the system should be utilized	interactive training toolset commenced in						
						where gaps exist. This will likely	January and has attained good progress. The						
						lead to additional refresher	use of this tool is expected to provide some						
						training to close identified	bandwidth relief for DDD staff members						
						system knowledge gaps.	responsible for onboarding new staff						
						system morneage gaps.	members and providers, and to provide						
							refresher training to existing staff members.						
							IV&V will continue to monitor this						
							finding12/31/2020 - The contract to procure						
							the interactive training toolset for						
12.00	0 8/3:	31/2020	PII/PHI data in non-	IV&V has been made aware that	Failure to secure PII/PHI data leaves the	IV&V recommends DOH	08/31/2022 - As reported in previous	Project Management	Issue	Medium	Open	Darren	
	'		'				,, · · · · · · · · · · · · · ·	,			- 1 - 1		
			iproduction environments	PII/PHI data currently exist in a non-	organization open to highly targeted	consider limiting the volume of	months, there were no substantive changes					Macdonald	
			production environments	1	organization open to highly targeted social engineering attacks, heavy	consider limiting the volume of environments with PII/PHI data	months, there were no substantive changes to this finding identified in August. The					Macdonald	
			production environments	production environment to meet	social engineering attacks, heavy	environments with PII/PHI data	to this finding identified in August. The					Macdonald	
			production environments	production environment to meet project needs. Generally this is not	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support	to this finding identified in August. The Security Assessment will commence after the					Macdonald	
			production environments	production environment to meet	social engineering attacks, heavy	environments with PII/PHI data and access necessary to support development work, which	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk.	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non- production environments increases	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non- production environments increases the potential for theft, loss or	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non- production environments increases	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non- production environment that	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non- production environment that DOH establishes a plan for	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non- production environment that DOH establishes a plan for effectively managing the	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue.					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data,	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks,	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data.	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the PII/PHI data in non-production					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue.					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 06/30/2022 - There were no substantive					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 06/30/2022 - There were no substantive changes to this finding identified during					Macdonald	
			production environments	production environment to meet project needs. Generally this is not a good security practice as the presence of PII/PHI data in non-production environments increases the potential for theft, loss or exposure thus increasing the organization's risk. Failure to secure PII/PHI data leaves the organization open to highly targeted social engineering attacks, heavy regulatory fines, and loss of	social engineering attacks, heavy regulatory fines, and loss of client trust	environments with PII/PHI data and access necessary to support development work, which should help minimize this risk. IV&V recommends if production data is necessary in any non-production environment that DOH establishes a plan for effectively managing the security of the PII/PHI data, including the potential masking of data. IV&V recommends that DOH mitigates this finding by minimizing and/or masking PHI/PII data in designated non-	to this finding identified in August. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to consider solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 07/31/2022 - As reported in previous months, there were no substantive changes to this finding identified during July. The Security Assessment will commence after the associated contracts are executed and it is unclear when this will occur. BHA plans to work with RSM to seek proposed solutions used on other projects for managing the PII/PHI data in non-production environments. IV&V will continue to monitor this medium criticality issue. 06/30/2022 - There were no substantive changes to this finding identified during June. The Security Assessment will					Macdonald	

13.00	0/24/2020	Don't at a stable to see	The Business of a least of a least of a college	The control of the late of the control of the contr	13 (8) (03/24/2024 Dev BUA this finding is as	D-1/D1	IntI.	INI/A	Closed	D	Finalis a land bases
13.00	8/31/2020	Activity Logs	log functionality into production	The unavailability of activity logs may hamper the investigation of future	IV&V recommends that DHS continues to collaborate with	03/31/2021 - Per BHA, this finding is no longer an issue and recommends closure.	Release/Deployment Planning	Risk	N/A	Ciosea		Finding has been resolved.
			whereby these logs can be	security breaches.	Microsoft until the activity	IV&V is closing this finding.02/28/2021 - BHA	"				Iviacuonaiu	lesoiveu.
			accessed and exported as needed.	security breaches.	logging feature is available in all	continued this effort in February despite a						
			However, IV&V was made aware		BHA non-production	workaround being necessary from Microsoft						
			access to activity logging for users		environments.	due to a layering issue. Based on continued						
			with just view permissions will not		environments.	delays, it is unclear when this important						
			be available from Microsoft in the			security activity will be completed. IV&V will						
			public sector environment until the			continue to monitor this finding. (Per Kamu,						
			end of September 2020. The			this status information did not correctly						
			unavailability of these specific			reflect the issue as the layering issue has no						
			activity logs could potentially			relation to the activity logs.)01/31/2021 -						
			hamper the investigation of future			The implementation effort for this activity						
			security events until implemented.			moved forward in January. Some of the						
			security events until implemented.			entities will have activity logging completed						
						in the planned early February Release 3.12,						
						while others will be delayed until Release						
						3.13. IVV will continue to monitor.						
						12/31/2020 - The planning effort for						
						identifying the entities that will require						
						activation of the new activity logs was						
						completed during December. The						
						implementation effort has been prioritized						
						for inclusion in Release 3.12. IV&V will						
						continue to monitor this finding until						
						implemented. 11/30/2020 - The DOH						
						technical team has commenced the						
						analytical effort to determine which entities						
						pariary tical error to determine which entitles						
14.00	9/30/2020	Due to multiple quality	System defects identified in August	The identified quality issues have	Evaluate existing project staff	08/31/2022 - A formal Root Cause Analysis	Project Management	Issue	Medium	Open	Darren	
14.00	9/30/2020	Due to multiple quality concerns, the project	System defects identified in August that affected claims were due to	The identified quality issues have negatively affected DOH billing processes	Evaluate existing project staff skills and experience level to	,	Project Management	Issue	Medium	Open	Darren Macdonald	
14.00	9/30/2020		· ·			08/31/2022 - A formal Root Cause Analysis	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to	negatively affected DOH billing processes	skills and experience level to	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were individually addressed during this	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements.	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall,	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected.	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding.	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release,	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness.	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022.	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include: Performing Revenue Neutrality Testing to ensure expected revenue streams	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment lissues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement.	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment lissues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August.	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include: Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for Release 3.10. IV&V will continue to	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August. IV&V will continue to monitor this medium	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for Release 3.10. IV&V will continue to monitor the testing efforts	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and quality.	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment lissues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August. IV&V will continue to monitor this medium criticality finding.	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for Release 3.10. IV&V will continue to monitor the testing efforts throughout the balance of Release	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and quality. Perform typical project testing	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment issues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August. IV&V will continue to monitor this medium criticality finding. 06/30/2022 - The project continues to	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include: Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for Release 3.10. IV&V will continue to monitor the testing efforts throughout the balance of Release 3.10 and validate that enhanced	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and quality. Perform typical project testing including System Integration,	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment lissues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August. IV&V will continue to monitor this medium criticality finding. 06/30/2022 - The project continues to struggle with quality issues as demonstrated	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include:Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for Release 3.10. IV&V will continue to monitor the testing efforts throughout the balance of Release 3.10 and validate that enhanced quality processes, including	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and quality. Perform typical project testing including System Integration, User Acceptance, Performance,	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment lissues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August. IV&V will continue to monitor this medium criticality finding. 06/30/2022 - The project continues to struggle with quality issues as demonstrated with the R3.24 production deployment on	Project Management	Issue	Medium	Open	1	
14.00	9/30/2020	concerns, the project may continue to face impactful system defects.	that affected claims were due to multi-faceted quality issues were individually addressed during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited number of claims. Overall, the Project Team has responded with a commitment to increase project quality and is in the process of identifying improvements to associated testing processes. These currently include: Performing Revenue Neutrality Testing to ensure expected revenue streams are largely unchanged from one period to the next. Conducting System Integration Testing, User Acceptance Testing, Performance Testing, and Regression Testing for Release 3.10. IV&V will continue to monitor the testing efforts throughout the balance of Release 3.10 and validate that enhanced	negatively affected DOH billing processes and DOH has stated these are the most	skills and experience level to ensure they meet BHA support requirements. Perform revenue neutrality fisca balance testing on a quarterly basis to ensure revenues are as expected. Assign dedicated resources to provide oversight of CAMHD Fiscal Processes. Monitor implemented improvements for effectiveness. IV&V recommends performing an RCA in collaboration with RSM after all future release deployments for continual quality improvement. BHA and RSM to collaborate on the necessary revisions to the submitted design deliverables to increase level of detail and quality. Perform typical project testing including System Integration,	08/31/2022 - A formal Root Cause Analysis (RCA) was conducted in early August for R3.25 critical defects. Most of the critical defects were attributed to deployment lissues which require additional analysis to determine the source of these issues. IV&V will continue to monitor this medium criticality finding. 07/31/2022 - As with the previous release, the Project encountered quality issues as five (5) post-production defects were identified for R3.25 which was deployed on 7/21/2022. A formal Root Case Analysis (RCA) is planned for the first week in August and it remains uncertain if coding, deployment, or other quality issues were the potential cause for these defects. To address these defects, two of the critical items was deployed in a Mid Sprint Deployment on 7/26/2022 and another critical item is planned for a second Mid Sprint Deployment in early August. IV&V will continue to monitor this medium criticality finding. 06/30/2022 - The project continues to struggle with quality issues as demonstrated	Project Management	Issue	Medium	Open	1	

15.00	10/5/2020	Usage of Semantics and	The project noted its intent to	Default	Default	01/31/2021 - The project has made great	Targeted KT	Preliminary	N/A	Closed	Darren	The project has
15.00	10/3/2020	_	obtain more targeted knowledge	Deladit	Delauit	strides addressing this concern. A Semantics	Targeted Ki	Concern	','		Macdonald	made good
		ongoing maintenance of	transfer of both the Semantics			Layer KT session was conducted on 1/29/21					acac.iaia	progress
			Reporting and IDM tools. IV&V will			and multiple IDM and Semantic Layer						establishing and
		to take a proactive	continue to monitor this concern.			sessions has been scheduled in February.						initial execution
		approach to support of				IV&V is closing this finding as we no longer						of the IDM and
		these tools.				view this item as a concern.12/31/2020 -						Semantics Layer
		triese tools.				IV&V is aware that an overview of the						KT plan.
						Semantics Layer KT session was held on						Ki pian.
						12/16/20. The planning effort will result in						
						additional Semantic Layer and IDM KT						
						sessions in the coming months. IV&V will						
						continue to monitor this finding.11/30/2020 -						
						The project conducted two high-level						
						overview sessions of the Semantic Layer						
						Reporting tools during November. One						
						session was focused on the overall Semantic						
						Layer, and the second session was focused						
						on Semantic Layer Security. Additional						
						targeted Knowledge Transfer sessions on the						
						Semantic Layer tools will need to be						
						provided by RSM; however, these have not						
						been scheduled. IV&V will continue to						
						monitor this finding.10/31/2020 - The						
						project intends to obtain more targeted						
						knowledge transfer for both the Semantics						
						Reporting and IDM tools and will be planning						
						and scheduling these sessions with the RSM						
						and schedding these sessions with the RSW						
16.00	10/27/2020	The bandwidth of	CAMHD has been provided with an	CAMDH Leadership participation in key	IV&V recommends CAMHD look		Project Management	Risk	N/A	Closed	Darren	CAMHD
16.00	10/27/2020		CAMHD has been provided with an approval to commence planning	CAMDH Leadership participation in key activities could be significantly hindered	IV&V recommends CAMHD look for opportunities to augment		Project Management	Risk	N/A		Darren Macdonald	CAMHD Leadership time
16.00	10/27/2020		· ·			06/30/2021 - As anticipated, the CAMHD	Project Management	Risk	N/A			
16.00	10/27/2020	CAMHD Leadership is being hampered by	approval to commence planning	activities could be significantly hindered	for opportunities to augment	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has	Project Management	Risk	N/A			Leadership time
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and	approval to commence planning efforts for expansion of the project	activities could be significantly hindered by the flood of activities that could occur	for opportunities to augment the management staffing for	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As	Project Management	Risk	N/A			Leadership time dedicated to the
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH.	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding.	Project Management	Risk	N/A			Leadership time dedicated to the project has
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD level of effort is anticipated to decrease to	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD level of effort is anticipated to decrease to approximately 20% in May as DOH has hired	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD level of effort is anticipated to decrease to approximately 20% in May as DOH has hired a Project Manager in April who will be	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD level of effort is anticipated to decrease to approximately 20% in May as DOH has hired a Project Manager in April who will be dedicated to the Vaccine Registration	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD level of effort is anticipated to decrease to approximately 20% in May as DOH has hired a Project Manager in April who will be dedicated to the Vaccine Registration Project, instead of BHA resources IV&V will	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to
16.00	10/27/2020	CAMHD Leadership is being hampered by planning tasks and activities for assessing project expansion to	approval to commence planning efforts for expansion of the project for ADAD and AMHD & HSH. CAMHD Leadership currently spends 25% of their available time	activities could be significantly hindered by the flood of activities that could occur as the department assesses expansion of	for opportunities to augment the management staffing for planning Phase 4 and M&O	06/30/2021 - As anticipated, the CAMHD Leadership time dedicated to the Project has returned to normal and expected levels. As such, IV&V is closing this finding. 05/31/2021 - As anticipated, CAMHD Leadership time spent on efforts outside of the Inspire Project reduced during May. This level of effort decreased to approximately 10% of available time in May, largely for the planning of the Max/Inspire divisional expansion effort. As such, IV&V is reducing the priority of this finding from Medium to Low and will continue to monitor.04/30/2021 - CAMHD Leadership time spent on efforts outside of the INSPIRE Project continued to increase during early April but has decreased at the end of the month. Approximately 60-70% of Leadership time was spent on Phase 4 Planning, COVID Remediation, and the new Vaccine Registration application efforts. The CAMHD level of effort is anticipated to decrease to approximately 20% in May as DOH has hired a Project Manager in April who will be dedicated to the Vaccine Registration	Project Management	Risk	N/A			Leadership time dedicated to the project has returned to

17.00	11/30/2020	Due to consistent	The IDM and Semantic layer efforts	Default	IV&V recommends the project to	08/31/2021 -The number of issues requiring	Release/Deployment	Issue	N/A	Closed	Darren	The volume of
17.00	11/30/2020	technical issues requiring	have experienced several delays	Default	continue to monitor the status	assistance from Microsoft continues to	Planning	issue	IN/A		Macdonald	interactions
			attributable to issues escalated to		of outstanding Microsoft tickets	remain limited, and as such, IV&V is closing	i idililing				Wiacdonaid	needed with
			Microsoft. The issues have ranged		and to escalate the priority of	this finding. 07/31/2021 - While the number						Microsoft
		being delayed.	from administrative /		these tickets as deemed	of issues requiring assistance from Microsoft						remains low and
			communication (entering issues		necessary.	remains limited, interactions with Microsoft						manageable.
			into the Commercial support			are increasing again due to the interface						This condition is
			instance vs the Government Cloud			functionality planned for implementation in						no longer
			support instance), to several key			the current and remaining DD&I releases.						impeding project
			technical issues requiring			The FHIR API interface has required multiple						progress.
			assistance to resolve. To date,			interactions with Microsoft that have						
			these support needs have added			resulted in unplanned schedule slippages for						
			over a month to the IDM and			the FHIR API implementation. IV&V will						
			Semantic Layer project schedules.			continue to monitor this finding. 06/30/2021						
						- The number of issues requiring assistance						
						from Microsoft continues to be low with only						
						two known items open. As such, IV&V is						
						reducing the priority of this finding to low						
						and will continue to monitor.05/31/2021 -						
						There is only one open Microsoft ticket						
						affecting the attachment of Claims to the						
						Batch. As such, IV&V is reducing the						
						criticality of this finding from High to						
						Medium and will continue to monitor.						
						04/30/2021 - BHA continues to work with						
						Microsoft on technical issues as they arise in						
						the Government Community Cloud (GCC)						
						instance. The issue with fields being locked						
18.00	12/31/2020	Due to on-going	There have been several defects	Repeatable documented release and	Ensure there are adequate and	08/31/2022 - The current R3.26 release was	Release/Deployment	Issue	High	1 '	Darren	
		deployment processes	pushed to production with Phase 3	deployment will help ensure that	qualified resources to support	planned to be a Full Solution Upgrade (FSU)	Planning	1			Macdonald	
			l,			1.	' "					
		and technical execution	releases. Some of the defects	mistakes are minimized, and that	the current deployment	but instead the technical team has again						
		issues, the Project may	releases. Some of the defects introduced to production have	mistakes are minimized, and that functionality is not mistakenly deprecated	the current deployment processes. This may require the	but instead the technical team has again pivoted to the use of patch deployments.						
		issues, the Project may continue to encounter	releases. Some of the defects introduced to production have been narrowed down to	mistakes are minimized, and that	the current deployment processes. This may require the support from RSM resources to	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote	, o					
		issues, the Project may continue to encounter defects and challenges in	releases. Some of the defects introduced to production have been narrowed down to environmental promotional	mistakes are minimized, and that functionality is not mistakenly deprecated	the current deployment processes. This may require the support from RSM resources to provide assistance and	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch	, and the second					
		issues, the Project may continue to encounter defects and challenges in meeting projected	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the	mistakes are minimized, and that functionality is not mistakenly deprecated	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity	3					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were	mistakes are minimized, and that functionality is not mistakenly deprecated	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical	, C					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production	mistakes are minimized, and that functionality is not mistakenly deprecated	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components.	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions.	, G					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft	, G					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and	, C					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting	, C					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to	, C					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes.	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue.	, C					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to	, G					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-	, G					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward.	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal	, G					
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment release during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete,	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA could employ to support	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that deployment issues may have caused some of						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA could employ to support deployment.	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that deployment issues may have caused some of the defects. This release was originally						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA could employ to support deployment. Request the assistance of the	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and R5M in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that deployment issues may have caused some of the defects. This release was originally planned for a Full Solution Upgrade and then						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA could employ to support deployment. Request the assistance of the RSM Solution Architect in	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and R5M in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that deployment issues may have caused some of the defects. This release was originally planned for a Full Solution Upgrade and then the project pivoted to a patch deployment,						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA could employ to support deployment. Request the assistance of the RSM Solution Architect in reviewing and correcting issues	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that deployment issues may have caused some of the defects. This release was originally planned for a Full Solution Upgrade and then the project pivoted to a patch deployment, which resulted in an abbreviated timeframe						
		issues, the Project may continue to encounter defects and challenges in meeting projected timelines for production and non-production deployments.	releases. Some of the defects introduced to production have been narrowed down to environmental promotional activities. In these instances, the DEV and TEST environments were not in sync with the production environment (missing business rules, missing components, missing dependencies, etc.). IVV is aware that DOH staff shadowed RSM staff for all deployment releases during Phase 2 with RSM providing instruction and DOH staff physically executing the tasks and activities via keyboard. For Phase 3, it is unclear whether a complete, up to date, and documented deployment script, or deployment notes, are being utilized by BHA for	mistakes are minimized, and that functionality is not mistakenly deprecated when deployments take place.	the current deployment processes. This may require the support from RSM resources to provide assistance and knowledge transfer for some of the more complex deployment components. Work in collaboration with RSM to establish a transition plan for DOH to assume all deployment activities to ensure complete ownership of these processes. This should assist with consistency in approach and execution going forward. As appropriate, consult with RSM on best practices that BHA could employ to support deployment. Request the assistance of the RSM Solution Architect in reviewing and correcting issues associated with consistency of	but instead the technical team has again pivoted to the use of patch deployments. The project is currently planning to promote R3.26 on 9/1/2022 as two separate patch deployments based on software entity contents comprised of 3-4 different technical solutions. BHA continues to collaborate with Microsoft and RSM in attempts to identify and implement the best approach for promoting FSUs to production. IV&V will continue to monitor this high issue. 07/31/2022 - R3.25 was promoted to production on 7/21/2022 and five (5) post-production defects were identified. A formal Root Case Analysis (RCA) is planned for the first week in August. It is suspected that deployment issues may have caused some of the defects. This release was originally planned for a Full Solution Upgrade and then the project pivoted to a patch deployment, which resulted in an abbreviated timeframe for deployment planning. IV&V will continue						

19.0	0 3/28/202:	The pending RSM contract expiration will require BHA to perform transition of the D365 solution to the State pri to contract end.	transition plan to ensure that it has	DOH needs to be in a position to completely stand on its own without the assistance of vendor support by fall of 2021. If DOH is not in a position to solely take on the development of user stories, testing, regression testing, deployment, and the support and maintenance of the entire system, there is a risk that environment stability may be challenged.	Work hand in hand with RSM to ensure that DOH has the knowledge, skills, and capabilities to perform all aspects of the project prior to September 2021. If the knowledge transfer takes more time than planned, consider developing, testing, and promoting less releases in the summer months as the transition off of vendor support approaches.	05/31/2021 - Per CAMHD, the RSM contract amendments to extend the DD&I effort (Mod 5) to the end of December 2021 and also provide M&O services (Mod 6) through May 2022 were fully executed in May. IV&V is closing this preliminary concern. 04/30/2021 - The RSM contract amendment is still pending approval. This amendment will extend the DD&I effort (Mod 5) to the end of December 2021 and will also provide M&O services (Mod 6) through May 2022. Mod 5 is expected to be approved in May 2021. This will delay the near-term need for a Transition Plan until first quarter 2022. IV&V will continue to monitor this finding.	Project Management	Preliminary Concern	N/A	Closed	Vic Dudoit	The RSM amendments were fully executed in May 2021.
20.0	0 4/30/202:	.,	The DDD Project Manager e performs most of the project duties on behalf of DDD and her absence may cause an increased level of risk to the project. DDD has commenced planning efforts and has assigned staff to backfill her, although they are currently assigned to other project tasks and activities. IV&V will continue to monitor this preliminary concern.	The DDD Project Manager is critical to all daily project interactions affecting DDD from a functional and managerial perspective. If her duties are not reassigned to capable staff prior to her planned absence, DDD will be in a challenged position to effectively contribute to at least the next several releases.	1) IV&V recommends DDD to continue to look for opportunities to augment the existing technical staff in order to fully support current DDI project work.2) IV&V recommends DDD to consider augmenting their current PM/Business staff in order to allow their technical staff to focus on technical duties.	08/31/2021 - The DDD Project Manager returned from her absence, alleviating the DDD technical staff bandwidth/workload challenges. IV&V is closing this finding.07/31/2021 - The DDD technical staff continued to face bandwidth/workload challenges during the month of July. Fortunately, the DDD Project Manager is scheduled to return to work on 8/2/2021 allowing the technical staff to return fully to their technical responsibilities.06/30/2021 - The absence of the DDD Project Manager continues to cause bandwidth/workload challenges for DDD technical staff. Time available for typical DDD CRM assignments was limited in June due to this resource constraint. IV&V has promoted this finding from a Preliminary Concern to a Medium criticality issue and will continue to monitor. 05/31/2021 - The highest priority tasks and activities typically accomplished by the DDD Project Manager have been re-assigned to other DDD staff. IV&V notes that this results in some level of bandwidth/workload challenges for DDD technical staff.	Project Management	Issue	N/A	Closed	Darren Macdonald	The DDD Project Manager has returned from her leave, fully mitigating this issue.

	C /20 /2024	la a a a		la		00/04/0000 71		l.	Non-alti-	0	I_	
21.00	6/30/2021	Unplanned rework may	The continued volume of	Release defect metrics for unplanned	Reduce the amount of	08/31/2022 - There were no planned	Project Management	Issue	Medium	Open	Darren	
		have an impact on	unplanned rework may have an	rework has been 30-40% of the total USPs		releases for the month of August and					Macdonald	
		delivering DDI	impact on delivering planned DDI	for the last few releases.		consequently no velocity or defect metrics to						
		Functionality by the end	functionality with only 4 possible		measures.	report this month. IV&V will report out these						
		of the DDI period.	DDI releases remaining for		Strive for defect performance	metrics in our September status report.						
			completion.		metric not to exceed 20% of all	07/31/2022 - R3.25 was deployed on						
					user story points in any given	07/21/2022 and the associated defect						
						percentage significantly improved from						
						previous releases. The percentage dropped						
						to 15%, well within the target of 20%. IV&V						
						will continue to monitor this medium						
						criticality finding.						
						06/30/2022 - The defect percentages for						
						R3.24 were improved in June; however, the						
						numbers are still out of bounds for the target						
						of less than 20% of all User Story Points.						
						R3.24 had an estimated velocity of fifty-nine						
						(59) USPs and a total of seventy-seven (77)						
						USPs were promoted to production. Thirty-						
						two-point-five (32.5)% of all USPs in R3.24						
						were attributable to defects, while sixty-						
						seven-point-five (67.5)% of the total USPs						
						were associated with planned user stories						
						-						
						and requests. The project continues to put						
						forth efforts to identify and implement						
						measures (reference May findings for						
						details) that will result in decreases to defect						
	44					percentages. IV&V will continue to monitor				_		
22.00	7/30/2021	The project schedules for	The FHIR interface and CAFAS	Weekly RSM Status Report	Extend the current DDI	08/31/2022 - The Project spent a significant	Project Management	Issue	High	Open	Darren	
22.00	7/30/2021	'big boulder' interface	interface are currently at risk of not		timeframe to allow for the	08/31/2022 - The Project spent a significant amount of time in August assessing and	Project Management	Issue	High	Open	Darren Macdonald	
22.00	7/30/2021					08/31/2022 - The Project spent a significant	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not		timeframe to allow for the	08/31/2022 - The Project spent a significant amount of time in August assessing and	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality	interface are currently at risk of not making the planned R3.17 release.		timeframe to allow for the completion of 'big boulder'	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of		timeframe to allow for the completion of 'big boulder' interfaces functionality	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed.	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. (Big Boulder' prioritized	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies.	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD Provider Portal and 27 production		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the backlog to determine if user stories for	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned mplementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD Provider Portal and 27 production flow jobs that need to be reviewed		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD Provider Portal and 27 production flow jobs that need to be reviewed for replacement of older dataverse		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD Provider Portal and 27 production flow jobs that need to be reviewed for replacement of older dataverse connectors that are known by		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption.	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD Provider Portal and 27 production flow jobs that need to be reviewed for replacement of older dataverse		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. This should assist the project with finalizing	Project Management	Issue	High	Open	1	
22.00	7/30/2021	'big boulder' interface functionality development are	interface are currently at risk of not making the planned R3.17 release. The Single Sign on components of the HHIE interface are also currently at risk of not making the planned R3.17 release, and the ADT/Labs components have already missed needed intermediate target dates for the planned R3.17 release. The Project will need to re-assess the planned implementation dates for these 'big boulder' interfaces, including identification of the timing needs by the business teams. At a minimum, the CAFAS and HHIE interfaces are needed by the program. IV&V also notes that there are several new high priority requests related to the DDD Provider Portal and 27 production flow jobs that need to be reviewed for replacement of older dataverse connectors that are known by		timeframe to allow for the completion of 'big boulder' interfaces functionality development. BHA to add more resources to support the development of "big	08/31/2022 - The Project spent a significant amount of time in August assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption. Most of that effort has been completed. 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during August, largely due to resource constraints and external dependencies. 07/31/2022 - 'Big Boulder' prioritized features/functionality implementation schedules continued to slide and change priority during July, largely due to resource constraints and external dependencies. The project team spent a significant amount of time during July assessing and grooming the backlog to determine if user stories for CAMHD, DDD, or both divisions are accurately reflected and deemed executable and ready for project team consumption.	Project Management	Issue	High	Open	1	

23.00	7/31/2021	The current DDI period	The current Project Staffing Model	Existing contractual agreements.	Obtain IAPDU approval from	02/28/2022 - The IAPDU was approved by	Project Management	Issue	Low	Closed	Darren	
25.00	7/31/2021	expires at the end of	shows a planned reduction in RSM		CMS.	Federal partners in early February, which	Froject Wallagement	issue	LOW	Ciosed	Macdonald	
		December 2021 which	resources support starting in		CIVIS.	extended the DD&I effort through October					Iviacuonalu	
		will require RSM to	September 2021 through			2022. Transition from RSM will not be						
		transition of the D365	December 2021. Prior to this			required until approximately August 2022.						
			timeframe, BHA should commence			Based on the extended time being available						
		to contract end.				-						
		to contract end.	the development of a transition			for transition efforts, IV&V is closing this finding.						
			plan to ensure the appropriate			_						
			replacement State resources are			01/31/2022 - There were no substantive						
			identified/secured and the			changes to this finding observed during						
			necessary knowledge transfer			January as BHA continues to pursue CMS						
			sessions are planned and executed			Federal funding approval for extending DD&I						
			with RSM. BHA will need to be sure			through October 2022 followed by M&O						
			they are ready to take on the			through September 2024. IV&V will continue						
			development of user stories,			to monitor this finding until Federal funding						
			testing, deployment, and the			approved.						
			support and maintenance of the			12/31/2021 - There were no substantive						
			entire system by the end of the DDI			changes to this finding observed during						
			period (December 2021).			December as BHA continues to pursue CMS						
						Federal funding approval for extending DD&I						
						through October 2022 followed by M&O						
						through September 2024. IV&V will continue						
						to monitor this finding until Federal funding						
						approved.						
						11/30/2021 - There were no substantive						
						changes to this finding observed during						
						November. In late October, PAC approved						
						the funding request for extending DD&I						
24.00	10/29/2021	The R3.19 Solution	Solution upgrades are essential for	Daily Scrum Reporting	Ensure there are adequate and	11/30/2021 - R3.19 was promoted to	Project Management	Issue	High	Closed		Technical issue
24.00	10/29/2021	The R3.19 Solution Upgrade technical issues	Solution upgrades are essential for keeping the system current in	Daily Scrum Reporting	Ensure there are adequate and qualified resources to support		Project Management	Issue	High	Closed	1 1	Technical issue resolved and
24.00	10/29/2021		1 7	Daily Scrum Reporting		11/30/2021 - R3.19 was promoted to	Project Management	Issue	High	Closed		
24.00	10/29/2021	Upgrade technical issues	keeping the system current in		qualified resources to support	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and	Project Management	Issue	High	Closed	,	resolved and
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the	keeping the system current in order to gain access to new		qualified resources to support the current Solution Upgrade	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test	Project Management	Issue	High	Closed	,	resolved and were attributed
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the	keeping the system current in order to gain access to new features that enhance productivity,		qualified resources to support the current Solution Upgrade processes. This may require the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because	Project Management	Issue	High	Closed	1	resolved and were attributed to the following:
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5)	Project Management	Issue	High	Closed	1	resolved and were attributed to the following: Import of
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took	Project Management	Issue	High	Closed	1	resolved and were attributed to the following: • Import of solution taking 1-
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer.	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have	Project Management	Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI	Project Management	Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in	Project Management	Issue	High	Closed		resolved and were attributed to the following: Import of solution taking 1- 2 hours, timed out in PROD, so had to restore
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications.	Project Management	Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+ development and testing work is		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was	Project Management	Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+ development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on	Project Management	Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+ development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021.		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+ development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021.		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+ development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague –
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19+ development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague — sometimes
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague – sometimes indicating
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restort from a previous point in time backup • Errors are vague — sometimes indicating "failure" but actually
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restort from a previous point in time backup • Errors are vague — sometimes indicating "failure" but actually successful
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague — sometimes indicating "failure" but actually successful • MS moving
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague — sometimes indicating "failure" but actually successful • MS moving away from
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague — sometimes indicating "failure" but actually successful • MS moving away from Classic UI which
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague — sometimes indicating "failure" but actually successful • MS moving away from Classic UI which is changing the
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague – sometimes indicating "failure" but actually successful • MS moving away from Classic UI which is changing the availability of
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restore and then restart from a previous point in time backup • Errors are vague – sometimes indicating "failure" but actually successful • MS moving away from Classic UI which is changing the availability of some
24.00	10/29/2021	Upgrade technical issues are delaying the implementation of the release and the ability for staff to develop and test	keeping the system current in order to gain access to new features that enhance productivity, eliminate bottlenecks and govern sensitive information. The current R3.19 solution upgrade work efforts that includes patches for 5 releases (R3.15-R3.19) is causing technical issues. As a result, R3.19 development and testing work is hampered until these technical		qualified resources to support the current Solution Upgrade processes. This may require the support from RSM resources to provide assistance and knowledge transfer. As appropriate, consult with RSM on best practices that BHA could employ to support the	11/30/2021 - R3.19 was promoted to production as an FSU on 11/14/2021 and access to the development and test environments was again restored. Because the solution upgrade was the first in five (5) releases, the deployment process took approximately 12 hours. This issue did have an impact both on the amount of DDI functionality (reduced) included in downstream releases and cost implications. IV&V has closed this finding, as it was alleviated by the R3.19 release on 11/14/2021. 10/31/2021 - Due to the current R3.19 Solution Upgrade technical issues, staff have been advised to stay out of the development and test environments until the issues have been resolved. As a result, development and testing for R3.19 and forward are affected by this issue. IV&V will continue to monitor this		Issue	High	Closed		resolved and were attributed to the following: • Import of solution taking 1- 2 hours, timed out in PROD, so had to restore and then restart from a previous point in time backup • Errors are vague – sometimes indicating "failure" but actually successful • MS moving away from Classic UI which is changing the availability of

25.00			The lack of a formal project governance structure is impeding decision-making procedures and overall leadership cohesiveness.	Project delays and overruns Breakdown in communications and collaboration An erosion of project team trust		Establish a formal project governance structure to allow CAMHD, DDD, and other divisions to 1) have a single point of accountability, 2) ensure the right projects are approved, 3) outline roles, responsibility and relationships among project stakeholders, 4) provide issue management and resolution, and 5) help with information dissemination and transparent communication.	08/31/2022 - A Project Charter has been developed but it is unclear to IV&V when it will be approved by the Executive Steering Committee to commence activities related to formal Project Governance. 07/31/2022 - A Project Charter has been developed and is in process of review and approval by the Executive Steering Committee to commence activities related to formal Project Governance. 06/30/2022 - As expected, the priorities and goals of DDD and CAMHD are not the same. This often leads to disagreements on work priorities causing Project delays and overruns, breakdown in communications and collaboration, and an erosion of project team trust.	Project Management		Medium	Work In Progres	/ic Dudoit	
26.00	7/31/2	t c i	The inability for BHA staff to work remotely is decreasing productivity and causing morale issues amongst team members.	Project team members have reported decreased productivity and there is a strong likelihood of the Project losing team members due to their inability to work remotely. This is evidenced by a current Help Desk employee retiring early and citing this as the reason. The Department may consider granting remote work to improve productivity and help increase morale to help ensure the existing short-staffed issue is not further appropriate the productivity and help increase morale to help ensure the existing short-staffed issue is not	and citing this as the reason.	The Department may consider granting remote work to improve productivity and help increase morale to help ensure the existing short-staffed issue is not further exacerbated.		Project Management	Preliminary Concern	N/A	Open	/ic Dudoit	
27.00	8/31/2	6 (r t		pursue CMS Federal funding approval for extending DD&I	DHS/MQD identified discrepancies with invoicing BHA claims which they are reconciling prior to the submission of an IAPDU.	DHS to reconcile current claims invoicing discrepancies.		Project Management	Risk	High	Open		