JOSH GREEN, M.D. GOVERNOR KE KIA'ĀINA



OFFICE OF ENTERPRISE TECHNOLOGY SERVICES

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

July 24, 2024

The Honorable Ronald D. Kouchi President of the Senate and Members of the Senate Thirty-Second State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Scott K. Saiki Speaker and Members of the House of Representatives Thirty-Second 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 <u>http://ets.hawaii.gov</u> (see "Reports").

Sincerely,

Tom The

Tom Ku Acting Chief Information Officer State of Hawai'i

Attachments (2)



Hawaii BHA Integrated Case Management System Project – Phase 4

IV&V Report for the period of June 1 – June 30, 2024

Final Submitted: July 15, 2024



Solutions that Matter

Agenda

Executive Summary IV&V Findings & Recommendations

Appendices

- A Rating Scales
- B Inputs
- C Project Trends





R4.7 regression testing will be a combination of automated and manual testing and is scheduled to be executed between 7/22/24 – 7/31/24. R4.7 go-live is scheduled for 8/1/24. Per BHA's request, IV&V will validate the automated regression test scripts that have been completed to date. DDD is currently evaluating options to add an automated regression testing resource.

CAMHD Provider Invoice Batch Printing was deployed to production on 6/5/24. A Mid-Sprint-Deployment (MSD) comprised of the Maui Wildfire set of work items is planned before the R4.7 go-live. Based on the ongoing FHIR User Acceptance Testing (UAT) sessions, the project anticipates that FHIR will be deployed in a release after R4.7.

Microsoft executed the performance test from Tuesday, 6/4/24 – Wednesday, 6/12/24. Stakeholders are awaiting delivery of the report.

The SI vendor will demonstrate Maui Wildfire communication functionality to stakeholders on 7/9/24. The date for the FHIR demo is yet to be finalized.

A preliminary concern was opened in May regarding the current process, which does not allow BHA to track actual costs versus budgeted costs of large functionality such as FHIR or Golden Record. As of the June reporting period, BHA stakeholders are expected to evaluate process options. For Big Rock items such as FHIR, IV&V recommends the SI vendor reports the User Stories Points (USP) when the USPs exceed the budgeted USPs.

The Adverse Event Report (AER) Analytics project kicked off on 6/4/24. The Discovery phase of the AER analytics project is in progress. The SI vendor has provided a high-level timeline but has not yet provided a project schedule. There is uncertainty around receiving timely information from MedQuest, which will likely impact completion of the project schedule.

Apr	Мау	June	Category	IV&V Observations	
×	3	Y	Sprint Planning	IV&V shared Stakeholder Register and RACI templates (based on best practices) with BHA in May 2024. BHA is working on populating the Stakeholder Register and RACI matrix. The SI vendor will demonstrate Maui Wildfire communication functionality to stakeholders on 7/9/24. The date for the FHIR demo is yet to be finalized.	
6	G	6	User Story (US) Validation		

Apr	Мау	June	Category	IV&V Observations
			Y Test Practice Validation	R4.7 regression testing will be a combination of automated and manual testing and is scheduled to be executed between $7/22/24 - 7/31/24$. R4.7 go-live is scheduled for $8/1/24$. Three (3) bugs (1 medium and 2 low priority) resulting from the R4.6 regression testing were added to the backlog.
Y	Y	Y		Minimal progress has been made in developing and executing automated regression test cases. Considering the five (5) post-production bugs (4 high and 1 medium priority), including one for which a hot-fix was deployed on Friday, 5/31/24, the project should evaluate the efficacy of regression testing overall. Per BHA's request, IV&V will validate the automated regression test scripts that have been completed to date. DDD is currently evaluating options to add an automated regression testing resource.
				BHA in May 2024. BHA is working to populate information in the Stakeholder Register and RACI matrix to ensure adequate stakeholder participation in the testing process.
				Of the six (6) post-production defects (5 high and 1 medium priority; 1 Microsoft defect), one (1) defect was deployment-related, and one is a Microsoft defect; the root cause analysis (RCA) for the other defects is yet to be completed.
Y	Y	Y	Release / Deployment Planning	A finding was opened in April regarding the process to update existing documents and folders on DDD's SharePoint site. The execution time for an earlier executed intensive process was unacceptable, and there is new functionality based on the same design and process. As of the June reporting period, The SI vendor and BHA are finalizing the Business Requirements Document (BRD) and the design of the proposed solutions.
				CAMHD Provider Invoice Batch Printing was deployed to production on 06/05/24. A Mid-Sprint-Deployment (MSD) comprised of the Maui Wildfire set of work items is planned before the R4.7 go-live. Based on the ongoing FHIR User Acceptance Testing (UAT) sessions, the project anticipates that FHIR would be deployed in a release after R4.7.



Apr	May	June	Category	IV&V Observations	
G	G	C	OJT and KT Sessions	This category remains Green (low criticality) for the June reporting period with no active findings.	
0	G	O	Targeted KT	This category remains Green (low criticality) for the June reporting period. IV&V will continue to monitor.	
0	G	G	Project Performance Metrics	There are no project performance metrics to report for this reporting period. IV&V will keep the criticality rating for this category a Green (low criticality) and will continue monitoring this category.	
0	G	G	Organizational Maturity Assessment (OMA)	This category remains Green for the June reporting period. There are no outstanding indings in this category, and IV&V will continue to monitor.	



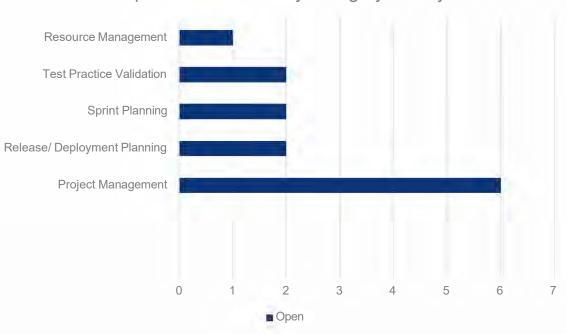
Apr	May	June	Category	IV&V Observations
				R4.6 went live on 5/30/24; a hot-fix to resolve a significant problem with the Calculator was deployed on Friday, 5/31/24. Fixes to six other (6) post-production defects (5 high and 1 medium priority; 1 Microsoft defect) are planned to be deployed with R4.7. CAMHD Provider Invoice Batch Printing was deployed to production on 06/05/24. A Mid-Sprint-Deployment (MSD) comprised of the Maui Wildfire set of work items is planned before the R4.7 go-live. Based on the ongoing FHIR User Acceptance Testing (UAT) sessions, the project anticipates that FHIR will be deployed in a release after R4.7. IV&V will monitor the progress and quality of R4.7.
				A finding (#43) related to the SharePoint folders bug was created in April 2024; the SI vendor and BHA are finalizing the Business Requirements Document (BRD) and the design to address the issue.
				Microsoft executed the performance test from Tuesday, 6/4/24 – Wednesday, 6/12/24. Stakeholders are awaiting delivery of the report.
Y	Y	y y	Project Management	The Adverse Event Report (AER) Analytics project kicked off on 6/4/24. The Discovery phase of the AER analytics project is in progress. The SI vendor has provided a high-level timeline but has not yet provided a project schedule. There is uncertainty around receiving timely information from MedQuest, which will likely impact completion of the project schedule.
				Improved coordination and communication with all involved parties are needed to address the delayed claims postings.
		The current process does not allo by feature/functionality. As of the evaluate process options. For Big	The current process does not allow BHA to track actual costs versus budgeted costs by feature/functionality. As of the June reporting period, BHA Stakeholders plan to evaluate process options. For Big Rock items such as FHIR, IV&V recommends the SI vendor reports the User Stories Points (USP) when the USPs exceed the budgeted USPs.	



Apr	Мау	June	Category	IV&V Observations
Y	Y	Y	Resource Management	DDD is currently evaluating options to add an automated regression testing resource. The State has approved the variance for a Business Analyst (BA) position.



As of the June 2024 reporting period thirteen (13) open findings were updated – eight (8) Medium Issues, two (2) Medium Risks, one (1) Low Issue, and two (2) Preliminary Concerns spread across the Release/Deployment Planning, Test Practice Validation, Sprint Planning, Project Management, and Resource Management assessment areas are currently open.



Open Risks/ Issues by Category/Priority



IV&V Findings & Recommendations

IV&V Findings & Recommendations 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 Transition (KT) Sessions
- Targeted Knowledge Transition (KT)
- Project Performance Metrics
- Organizational Maturity Assessment
- Project Management
- Resource Management

IV&V Findings & Recommendations Sprint Planning

#	Key Findings	Criticality Rating
31	 Medium Risk: Lack of regular Sprint reviews and sprint demos will likely lead to misalignments between delivered work and stakeholder needs. Finding Update: The SI vendor will demonstrate Maui Wildfire communication functionality to stakeholders on 7/9/24. The date for the FHIR demo is yet to be finalized. 	M
Reco	mmendations	Status
(R4 me en: pro	cording to Agile Best Practices, IV&V recommends including Sprint reviews and demos in future releases 4.2 and onwards) with all relevant stakeholders to assess the completion of user stories, review important trics and outcomes, and confirm if the Sprint goal has been achieved. This approach would also help sure the backlog is prioritized and well-prepared for the next Sprint. These are some recommendations for ject alignment, stakeholder engagement, quality assurance, transparency, and the incorporation of user dback.	In Progress
cha	engthen the collaboration between development teams and stakeholders by enhancing communication annels. Regularly validate project objectives and ensure that sprint deliverables remain consistent with keholder requirements	In Progress
	ster active participation from users and stakeholders during both Sprint Reviews and Sprint Demos. The phasize the value of iterative feedback to guide development and ensure that user needs are consistently t.	In Progress



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

R	ecommendations	Status
•	Establish standardized communication protocols for both Sprint Reviews and Sprint Demos. Encourage teams to deliver concise and informative progress reports, including achievements, challenges, and future plans. This will enhance stakeholder engagement and project transparency.	In Progress
•	Create a stakeholder register to identify all stakeholders. List their identification, assessment, and classification. Review the register regularly to plan appropriate stakeholder engagement.	In Progress
•	Institute a structured documentation process for both activities. Document key decisions, action items, and insights from each session to ensure accountability and to support ongoing process improvement.	In Progress



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

#	Key Findings	Criticality Rating
41	 Medium Risk: Absence of separate dedicated product backlog review meetings can pose several challenges for a project team. Finding Update: IV&V has shared Stakeholder Register and RACI templates (based on best practices) for BHA to populate. Once the stakeholder registry and the RACI matrix are finalized, BHA plans to schedule product backlog review meetings. There are no new updates for the June reporting period. 	M
Recommendations		
Recor	nmendations	Status
• Sep or u	nmendations parate dedicated product backlog review meetings (during sprints) would allow clarifying any ambiguities incertainties, re-prioritization, estimation and refinement of backlog items. This would allow the project m to avoid situations where decisions about including items Mid-sprint would have to be taken.	Status Open



IV&V Findings & Recommendations Test Practice Validation

#	Key Findings	Criticality Rating
2	 Medium Issue: As a result of automated regression testing not being comprehensively performed, production releases are breaking and/or deprecating existing functionality in the production environment. Finding Update: R4.7 regression testing will be a combination of automated and manual testing and is scheduled to be executed between 7/22/24 – 7/31/24. R4.7 go-live is scheduled for 8/1/24. Three (3) bugs (1 medium and 2 low priority) resulting from the R4.6 regression testing were added to the backlog. Minimal progress has been made in developing and executing automated regression test cases. Considering the five (5) post-production bugs (5 high and 1 medium priority), including one for which a hot-fix was deployed on Friday, 5/31/24, the project should evaluate the efficacy of regression testing overall. DDD is currently evaluating options to add an automated regression testing resource for assessment of current test scripts and development of additional test scripts. 	M
Recor	nmendations	Status
reg	ving board(s) in Azure DevOps or a document on SharePoint that provides information about the status of ression testing automation, to facilitate visibility and transparency to BHA project personnel and keholders.	In Progress
will	nedule priorities should be reevaluated by distributing the work according to the resource bandwidth. This ensure that the schedule is not impacted and that the work is done efficiently between regression testing d GR.	In progress



IV&V Findings & Recommendations Test Practice Validation (cont'd)

Recommendations	
 Pursue and complete additional formal training in Azure DevOps and Tricentis for test automation at the earliest possible juncture and complete efforts to automate the 2 primary regression test scripts. 	In progress
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.	In Progress

IV&V Findings & Recommendations Test Practice Validation (cont'd)

#	Key Findings	Criticality Rating
40	 Medium Issue: Improvements to the testing process are needed to ensure adequate CAMHD participation and comprehensive testing of functionality prior to production deployment. Finding Update: IV&V shared Stakeholder Register and RACI templates (based on best practices) with BHA in May 2024. BHA is working to populate information in the Stakeholder Register and RACI matrix. 	M
Recommendations		
• Ide	entify stakeholders (output is stakeholder register) and develop a RACI matrix for testing.	In Progress
• R	eview the overall testing process and implement any needed improvements identified.	Open



IV&V Findings & Recommendations Release / Deployment Planning

#	Key Findings	Criticality Rating
43	Medium Issue: The execution time for the process for updating DDD SharePoint folders is unacceptable. Finding Update: The SI vendor and BHA are finalizing the Business Requirements Document (BRD) and the design of the proposed solution.	M
Rec	ommendations	Status
• 1\	/&V recommends doing an impact analysis, e.g., downstream impact.	Open
is	/&V recommends DDD puts on hold any development utilizing Power Automate for the performance sue encountered in production (marked "TBD" in finding #14 related to "SharePoint Bulk Flows still running") nd related user stores, e.g., "Changes to DDD folders", and defects.	Open
• \	/&V recommends evaluating other feasible options, e.g., leveraging SharePoint tools and best practices.	Open
• A	project issue should be opened to identify and manage the resolution of this issue.	Open



IV&V Findings & Recommendations Release / Deployment Planning (cont'd)

#	Key Findings	Criticality Rating
	Low Issue: Due to ongoing deployment processes and technical execution issues, the Project may continue to encounter defects and challenges, e.g., when releases are in production or in meeting projected timelines for production and non-production deployments. Finding Update: Of the six (6) post-production defects (5 high and 1 medium priority), one (1) defect was	
39	determined to be deployment-related, and one is a Microsoft defect. The root cause analysis (RCA) for the other defects is yet to be completed. CAMHD Provider Invoice Batch Printing was deployed to production on 06/05/24. A Mid-Sprint-Deployment (MSD) comprised of the Maui Wildfire set of work items is planned before the R4.7 go-live. Based on the ongoing FHIR User Acceptance Testing (UAT) sessions, the project anticipates that FHIR will be deployed in a release after R4.7.	U
Re	commendations	Status
	The Project should consider automating deployments for resource savings, increased efficiency, consistency, faster time to market, improved collaboration and reliability, scalability, version control integration, and rollback capability.	Open
	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.	Open

As appropriate, consult with RSM on best practices that BHA could employ to support deployment.
 Open



IV&V Findings & Recommendations Release / Deployment Planning (cont'd)

Recommendations	Status
 Request the assistance of the RSM Solution Architect in reviewing and correcting issues associated with the consistency of 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. 	Open
Request the assistance of the RSM Solution Architect in the review of deployment scripts as a double-check for accuracy and completeness prior to commencing deployment activities.	Open
The Project Team should consider evaluating potential changes to improve/enhance existing processes and communications to address current release/deployment shortfalls.	Open
 IV&V recommends performing an RCA in collaboration with RSM for the continued concerns surrounding environment differences. 	Open
 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. 	Open
 Look at implementing 'hard' code freeze dates as well as test environment deployment dates to ensure that testing and deployment activities are not rushed. 	Open
 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. 	Open
 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. 	Open



#	Key Findings	Criticality Rating
44	 Preliminary Concern: Delays in the posting of administrative claims are negatively affecting reimbursements. Finding Update: Improved coordination and communication with all involved parties are needed to address the delayed claims postings. 	N/A
Rec	ommendations	Status
• B	HA should continue research of this issue with MedQuest and PCG to identify any needed corrections.	In Progress
• B	HA to present any needed corrections to CMS.	In Progress



#	Key Findings	Criticality Rating
14	 Medium Issue: Due to multiple quality concerns, the Project may continue to face impactful system defects. Finding Update: R4.6 went live on 5/30/24. A hot-fix to resolve a significant problem with the Calculator was deployed on Friday, 5/31/24. Six other (6) post-production defects (5 high and 1 medium priority; 1 Microsoft defect) are planned to be deployed with R4.7. CAMHD Provider Invoice Batch Printing was deployed to production on 06/05/24. A Mid-Sprint-Deployment (MSD) comprised of the Maui Wildfire set of work items is planned before the R4.7 go-live. Based on the ongoing User Acceptance Testing (UAT) sessions, the project anticipates that FHIR will be deployed in a release after R4.7. IV&V will monitor the progress and quality of R4.7 and the MSD. A finding (#43) related to the SharePoint folders bug was created in April 2024. The SI vendor and BHA are finalizing the Business Requirements Document (BRD) and the design. 	M
Recon	nmendations	Status
• Eva	luate existing project staff skills and experience level to ensure they meet BHA support requirements.	In Progress
	form CAMHD revenue neutrality fiscal balance testing on a quarterly basis to ensure revenues are as ected.	In Progress
• Ass	ign dedicated resources to provide oversight and monitoring of CAMHD Fiscal Processes	Open
• Mor	nitor implemented IV&V recommendations for effectiveness.	In Progress



#	Key Findings	Criticality Rating
33	 Medium Issue: Performance bottlenecks with the INSPIRE production environment may result in low productivity and poor user experience. Finding Update: Microsoft executed the performance test from Tuesday, 6/4/24 – Wednesday, 6/12/24 - stakeholders are awaiting delivery of the report. 	M
Reco	ommendations	Status
(L pe so	he last performance test was executed in June 2023 for phase 3 releases (R3.x). ~800+ new User Story Points JSPs) have been developed since the last performance test execution. IV&V recommends BHA execute a erformance test during the development of R4.6 (planned completion 5/20/24), identifying test cases and cenarios that include both DDD and CAMHD functionality, transactions/functionality that are performance tensive, e.g., calculator functionality.	Open
	onduct load and performance testing for each release that has significant new features/functionality, e.g., alculator-related transactions.	Open
С	reate a plan for comprehensive performance testing and address any performance bottlenecks.	Open
H	ave the benchmark assessments done annually and implementation of Azure App Insights for Power Platform.	Open
	xecute test scripts that measure the run-time for execution of long-running transactions. E.g., calculator nctionality/transactions and monitoring results over time.	Open



#	Key Findings	Criticality Rating	
	Medium Issue: Lack of a comprehensive project schedule could lead to missed tasks, project delays, and cost overruns.		
36	Finding Update: The Adverse Event Report (AER) Analytics project kicked off on 6/4/24. The Discovery phase of the AER analytics project is in progress. The SI vendor has provided a high-level timeline but has not yet provided a project schedule. There is uncertainty around receiving timely information from MedQuest, which will likely impact the completion of the project schedule.	M	
Percommondations			
Pac	ommondations	Statue	
Rec	ommendations	Status	
• E	ommendations stablish a clear project schedule management plan that outlines roles, responsibilities, and accountability for chedule adherence.	Status Open	
• E si • C S	stablish a clear project schedule management plan that outlines roles, responsibilities, and accountability for		



Key Findings

42

Medium Issue: Ineffective governance and communication among stakeholders can significantly impact a project in several ways, e.g., stakeholder disengagement, conflict and tension, misalignment of objectives, increased risks, unclear roles and responsibilities, and quality issues. An example on this project is the development and implementation of Golden Record/Master Data Management (MDM). The lack of effective governance and communication among stakeholders can result in project delays, budget overruns, and decreased quality. It's essential for project managers and stakeholders to prioritize clear communication and establish robust governance structures to ensure project success.

Finding update: The divisions continue to collaborate on the security assessment and remediation exercise.

Recommendations		Status
•	Create a Governance Structure: Implement a governance structure that defines decision-making processes, escalation procedures, and accountability mechanisms. Clarify how decisions will be made, who has authority, and how issues will be resolved.	Open
•	Develop a Stakeholder Registry, RACI chart, and Stakeholder Engagement Plan: Identify key stakeholders and develop a plan to engage them throughout the project lifecycle. Tailor communication strategies to address the needs and preferences of different stakeholders, ensuring their active involvement and support.	Open
•	Clearly define Roles and Responsibilities: clearly outlining the roles and responsibilities of each stakeholder involved in the project, would ensure that everyone understands their duties and how they contribute to the project's success.	Open



Criticality

Rating

M

Recommendations	
 Encourage Open Communication and Feedback: Foster a culture of open communication and feedback where stakeholders feel comfortable sharing their thoughts, concerns, and suggestions. Encourage constructive dialogue and actively seek input to improve decision-ma problem-solving. Keep stakeholders informed about project progress, milestones, and key de through regular updates and progress reports. Highlight achievements, challenges, and any c project plan or scope. 	velopments
 Resolve Conflicts Promptly: Address conflicts and disagreements among stakeholders prompt and professionally. Encourage dialogue, active listening, and compromise to find mutually acc solutions that support project goals. 	·
 Manage Expectations: Manage stakeholders' expectations by setting realistic timelines, budge and deliverables. Foster a culture of transparency about project constraints and risks and proactively communicate any changes or deviations from the plan. 	ets, Open
 Evaluate and Adapt: Continuously evaluate the effectiveness of governance and communicati processes and adjust as needed. Solicit stakeholders' feedback to identify areas for improvement continuously refine your approach. 	



#	# Key Findings	
45	 Preliminary Concern: The current process does not allow BHA to track actual costs versus budgeted costs for large functionality such as FHIR or Golden Record. By incorporating a clear process that would allow BHA to monitor costs of large functionality, BHA could maintain better financial records, and it would allow BHA to track actual versus budgeted costs. Finding update: BHA Stakeholders plan to evaluate process options. See new IV&V recommendation below. 	N/A
Dec		Ctatura
Rec	commendations	Status
	For Big Rock items such as FHIR, IV&V recommends the SI vendor reports the User Stories Points (USP) when the USPs exceed the budgeted USPs.	New
	V&V recommends that BHA Stakeholders evaluate process options and agree on a process that would allow BHA to track actual costs versus budgeted costs of large functionality such as FHIR and Golden Record.	Open
t k	V&V recommends that BHA stakeholders agree on the level of granularity, e.g., by user story or functionality, hat would allow stakeholders to have reliable answers to important questions such as how much money has been spent on developing Fast Health Interoperability Resources (FHIR) functionality or Golden Record (GR) unctionality or on developing specific user stories.	Open



IV&V Findings & Recommendations Resource Management

#	Key Findings	Criticality Rating
34	 Medium Issue: A shortage of Behavioral Health Administration (BHA) project resources could lead to reduced productivity and project delays. Finding Update: DDD is currently evaluating options to add an automated regression testing resource. The State has approved the variance for a Business Analyst (BA) position. 	M
Red	commendations	Status
• 6	3HA should explore options for offloading project team members' daily responsibilities to other staff.	In Progress
• 6	3HA should work quickly to backfill vacated project team member positions.	In progress
	BHA should identify tasks and duties that they can ask the SI to assume, as permitted by the contract, which are presently being handled by BHA members.	In progress
• 6	3HA should explore the use of contractors to fill open project positions.	In progress



IV&V Findings & Recommendations Project Performance Metrics

Metric	Description	IV&V Observations	IV&V Updates
	Review and validate the velocity data as		Velocity Metric Trends:
Velocity	 reported by the project Verify the project is on pace to hit the total target number of US/USP 	June – There were no deployments in the month of June 2024.	N/A

	Release	Planned velocity	Actual velocity	Cumulative variance
	R4.1	309	114	-195
	R4.2	85	174	-106
Phase 4 Releases	R4.3	85	124	-67
Cumulative Variance	Golden Record Mid-Sprint Deployment (MSD)	0	68	1
	R4.4	240	225	-14
	R4.5	95	76	-33
	R4.6	84	103	-14



IV&V Findings & Recommendations Project Performance Metrics (cont'd.)

Metric	Description		IV&V Updates
Defect Metrics	 Understand and track the following: Defects by category (bug fixes) USPs assigned to defects in a release vs. USPs assigned to planned US in a release 	June - There were no deployments in the month of June 2024.	N/A

Note*: This defect percentage does not include defects under warranty that are assigned zero (0) User Story Points.



Appendix A: IV&V Rating Scales

Appendix A IV&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.



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Appendix A Finding Criticality Ratings

Criticality Rating	Definition
•	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.
0	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 June 2024 reporting period:

- 1. Daily Scrum Meetings
- 2. Daily Design Meetings
- 3. Twice Weekly RSM Issues Meeting
- 4. Weekly BHA-ITS Program Status Meeting
- 5. Bi-Weekly Check-in: CAMHD
- 6. Bi-Weekly Check-in: DDD
- 7. BHA (CAMHD & DDD) IV&V Joint Meeting
- 8. IV&V Draft IV&V Status Review Meeting with DOH
- 9. IV&V Draft IV&V Status Review Meeting with RSM and DOH
- 10. DOH BHA IT Solution Project Steering Committee
- 11. US# Testing & Request Items
- 12. AER Analytics Kick-Off Meeting
- 13. AER Analytics: Discovery Meeting
- 14. AER Bi-weekly Meeting

Eclipse IV&V[®] Base Standards and Checklists



Artifacts reviewed during the June 2024 reporting period:

- 1. Daily Scrum Notes
- 2. Twice Weekly Issues Meeting Notes
- 3. Weekly BHA-ITS Program Status Report



Appendix C: Project Trends

Appendix C Project Trends

	-			-		-				
Process Area	September	October	November	December	January	February	March	April	May	June
User Story Validation										
Test Practice Validation						-				
Sprint Planning					4					
Release / Deployment Planning										
OJT and KT Sessions										
Targeted KT										
Project Performance Metrics										
Organizational Maturity Metrics										
General Project Vanagement										
Resource Management										
Total Open Findings	11	11	10	10	11	12	11	12	13	13
Issue - high	2	2	2	2	5	12	0	0	0	0
Issue - medium	5	5	4	4	4	12	8	8	8	8
Issue - low	0	0	0	0	0	12	0	1	1	1
Risk - high	0	0	0	1	0	12	0	0	0	0
Risk - medium	2	2	2	1	1	12	2	2	2	2
Risk - low	0	0	0	0	0	12	0	0	0	0
Preliminary Concern	2	2	2	2	1	12	1	1	2	2





Solutions that Matter

ID	Pladias	Finding Statement	Analysis and Cinetificance	Deserves and other	Finding Undets	Catagoria	Ture	Delevite	Status	Closed Date	Identified Date	0	
ID	Finding	Finding Statement	Analysis and Significance	Recommendation	Finding Update	Category	Type	Priority	Status	Closed Date	Identified Date	Owner	
2	As a result of regression testing not being	R3.3 introduced a defect that deprecated features in	Thorough vetting and validation of regression test cases are	1. Having board(s) in Azure DevOps or a document on	06/30/2024 - R4.7 regression testing will be a	Test Practice	Issue	Medium	Open		12/31/2019	Gautam	
	consistently performed, production releases	production specific to Integrated Support and Life Trajectory	necessary to prevent both defects and the deprecation of	SharePoint that provides information about the	combination of automated and manual testing	Validation						Gulvady	
	are breaking and/or deprecating existing	functionality. DDD has informed IV&V that there are other	production functionality when a release is pushed live. When	status of regression testing automation, to facilitate	and is scheduled to be executed between								
	functionality in the production environment.	examples of functionality being deprecated after a release,	defects occur in production, the project should follow a defined	visibility and transparency to BHA project personnel	7/22/24 - 7/31/24. R4.7 go-live is scheduled for								
		some of which are still being investigated. As of this report,	and repeatable process for determining the root cause of the	and stakeholders.	8/1/24. Three (3) bugs (1 medium and 2 low								
		IV&V has not evaluated the project's root cause analysis (RCA)	problem.		priority) resulting from the R4.6 regression								
		process used to determine why such functionality was		2. IV&V recommends reevaluating the schedule	testing were added to the backlog. Minimal								
		deprecated but will discuss further with BHA in January 2020.		priorities by distributing the work according to the	progress has been made in developing and								
				resource bandwidth. This will ensure that the	executing automated regression test cases.								
				schedule is not impacted and that the work is done	Considering the five (5) post-production bugs (5								
				efficiently between regression testing and Golden	high and 1 medium priority), including one for								
				Record (GR).	which a hot-fix was deployed on Friday,								
					5/31/24, the project should evaluate the								
				3. Pursue and complete additional formal training in Azure DevOps and Tricentis for test automation at	efficacy of regression testing overall.								
				the earliest possible juncture and complete efforts to	DDD is currently evaluating options to add an								
				automate the 2 primary regression test scripts.	automated regression testing resource for assessment of current test scripts and								
				automate the 2 primary regression test scripts.	development of additional test scripts.								
				IV&V recommends DDD and CAMHD to develop a	development of additional test scripts.								
				common and consistent approach across divisions for	05/31/2024 - R4.6 regression testing a								
1	1			performing regression testing.	combination of automated and manual testing, a		1	1	1		1	1	
					was executed 5/17/24 – 5/29/24 and completed							1	
1	1			4. Determine if current regression testing timeframes			1	1	1		1	1	
				are adequate and if not, add more time to the pre-	low priority) resulted from the testing and have								
				production regression test efforts for all release	been added to the backlog. Minimal progress								
				deployments.	has been made in developing and executing								
					automated regression test cases. R4.6 went live								
				Updating the regression test scripts to ensure	on 5/30/24. Considering the three (3) post-								
				consistency with system configuration.	production bugs including the one for which a								
				Modifying release schedules to allow for regression	hot fix was deployed on Friday, 5/31/24, the								
				testing timeframes	project should evaluate the efficacy of								
				Planning releases by functionality type to avoid	regression testing.								
				unnecessary repetitive work being performed in any	Per BHA's request, IVV will validate								
				given section of the solution.	the automated regression test scripts that have								
14	Due to multiple quality concerns, the project	System defects identified in August that affected claims were	The identified quality issues have negatively affected DOH billing			Project Management	Issue	Medium	Open		9/30/2020	Gautam	
	may continue to face impactful system												
		due to multi-faceted quality issues were individually addressed	processes and DOH has stated these are the most impactful	level to ensure they meet BHA support requirements.	fix to resolve a significant problem with the							Gulvady	
	defects.	during this reporting period. IV&V notes that there is one	processes and DOH has stated these are the most impactful defects discovered to date.		Calculator was deployed on Friday, 5/31/24. Six							Gulvady	
	defects.	during this reporting period. IV&V notes that there is one remaining defect still being evaluated that affects a limited		Perform CAMHD revenue neutrality fiscal balance	Calculator was deployed on Friday, 5/31/24. Six other (6) post-production defects (5 high and							Gulvady	
	defects.	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		Perform CAMHD revenue neutrality fiscal balance testing on a quarterly basis to ensure revenues are as	Calculator was deployed on Friday, 5/31/24. Six other (6) post-production defects (5 high and 1 medium priority; 1 Microsoft defect) are							Gulvady	
	defects.	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		Perform CAMHD revenue neutrality fiscal balance	Calculator was deployed on Friday, 5/31/24. Six other (6) post-production defects (5 high and 1 medium priority; 1 Microsoft defect) are planned to be deployed with R4.7. CAMHD							Gulvady	
	defects.	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		Perform CAMHD revenue neutrality fiscal balance testing on a quarterly basis to ensure revenues are as	Calculator was deployed on Friday, 5/31/24. Six other (6) post-production defects (5 high and 1 medium priority; 1 Microsoft defect) are planned to be deployed with R4.7. CAMHD Provider Invoice Batch Printing was deployed to							Gulvady	
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ID	Finding	Finding Statement	Analysis and Significance	Recommendation	Finding Update	Category	Туре	Priority	Status	Closed Date	Identified Date	Owner	
31	Lack of regular Sprint reviews and sprint	Earlier in the project, end-of-sprint demos were conducted.	Based on Agile Best Practices, Sprint Demoes or reviews occur	According to Agile Best Practices, IV&V recommends	06/30/2024 - The SI vendor will demonstrate	Sprint Planning	Risk	Medium	Open		7/26/2023	Gautam	E
	demos will likely lead to misalignments	Sprint reviews/demos help to bring alignment across the team	during a sprint with the development team, scrum master, and	including Sprint reviews and demos in future releases								Gulvady	1
	between delivered work and stakeholder	and stakeholders. They are essential building blocks for better	product owner.	(R4.2 and onwards) with all relevant stakeholders to	stakeholders on 7/9/24. The date for the FHIR								1
	needs.	software and teams. Sprint demos /reviews showcase the		assess the completion of user stories, review	demo is yet to be finalized.								1
		main functionality to stakeholders and incorporate their	Sprint reviews/demos are crucial in bringing alignment across the										1
		feedback. Currently, the project has joint testing involving the	team and stakeholders. It is a great opportunity for the product	Sprint goal has been achieved. This approach would	05/31/2024 - Per discussions regarding new								1
		SI and BHA personnel. Per Agile Best practices, IV&V believes	owner, stakeholders, and the team to review what's being	also help ensure the backlog is prioritized and well-	functionality/features in R4.6, the SI vendor will								1
		having Sprint demos/reviews during a sprint helps clarify and validate design prior to testing, steer the team in the right	delivered and receive feedback. This way, the team can gauge responses and make observations earlier during development	prepared for the next Sprint. These are some recommendations for project alignment, stakeholder	demonstrate the FHIR and Maui Wildfire communication functionality to stakeholders.								1
		direction, and help to avoid big mistakes. This would also allow	and not later during testing. Celebrating the team's	engagement, quality assurance, transparency, and	Dates for the demos are yet to be finalized.								1
		the testing team to focus solely on testing, which is beneficial.	accomplishments is also an essential part of these demos.	the incorporation of user feedback.	bates for the demos are yet to be infalized.								1
		the testing team to rocus solely on testing, which is beneficial.	Moreover, they are invaluable in steering the team in the right	the monporation of user reedback.	04/30/2024 - Per discussions regarding new								1
			direction and avoiding big mistakes. It's interesting to note that	1. Strengthen the collaboration between	functionality/features in R4.6, the SI vendor will								1
			the Sprint demo could bring to light bugs such as R4.1 bug 34055	development teams and stakeholders by enhancing	demonstrate the Maui Wildfire communication								1
			on the Portal, where the checkbox is on the left of the text.	communication channels. Regularly validate project	functionality to stakeholders in May 2024.								1
			,	objectives and ensure that sprint deliverables remain									1
				consistent with stakeholder requirements.	03/31/2024 - Discussions regarding new								1
					functionality/features in R4.6 that would								1
				2. Foster active participation from users and	warrant demonstration are ongoing.							1	1
1	1			stakeholders during both Sprint Reviews and Sprint	Accordingly, the vendor should schedule		1	1	1		1	1	1
1	1			Demos. Emphasize the value of iterative feedback to	demonstrations of new functionality/features as		1	1	1		1	1	1
				guide development and ensure that user needs are	part of Sprint Reviews.							1	1
				consistently met.									1
1					02/29/2024 - Discussions are on-going about							1	1
1				3. Establish standardized communication protocols	R4.5 and R4.6 new functionality/features that		1	1				1	1
				for both Sprint Reviews and Sprint Demos. Encourage									1
				teams to deliver concise and informative progress	vendor to schedule demonstrations of new								1
				reports, including achievements, challenges, and future plans. This will enhance stakeholder	functionality/features as part of Sprint Reviews.								1
				engagement and project transparency.	01/31/2024 - The vendor to schedule								1
					demonstrations of new functionality/features as								1
				4. Create a stakeholder register to identify all	part of Sprint Reviews going forward.								1
				stakeholders. List their identification, assessment,									1
				and classification. Review the register regularly to	12/31/2023 - The vendor and BHA have a								1
32	The Golden Record (GR) project continues to	Due to issues with the Golden Record (GR) solution, the	GR implementation has been delayed several times. As a result,	1. Identify stakeholders (output is stakeholder	03/31/2024 - CAMHD and DDD stakeholders	Release/Deployment	Issue	Medium	Closed	3/31/2024	7/10/2023	Gautam	(
-	be delayed.	project may experience delays and a shift in focus from critical	GR is impacting the INSPIRE release schedule. E.g., mid-sprint	register) and develop a RACI matrix for the project to								Gulvady	1
		functionality. The GR is a crucial element that affects several	deployment (MSD) has been postponed multiple times. BHA	ensure adequate communication and stakeholder	questions regarding future GR development and	-							1
		user stories dependent on it. The deployment of the GR has	reviewing original requirements and evaluating if BHA needs to	participation.	potential 3rd-party tool integration. One GR								1
									1				1
		been postponed to 08/19/2023, resulting in the transfer of	revisit the design.		user story was implemented in R4.5, and no				1	1			1
1			revisit the design.	2. Identify the objective of implementing GR	user story was implemented in R4.5, and no further GR development will be conducted.								1
1		been postponed to 08/19/2023, resulting in the transfer of	revisit the design.	 Identify the objective of implementing GR production data use, benefits, current gaps in design, 	further GR development will be conducted.								
		been postponed to 08/19/2023, resulting in the transfer of approximately 150 story points into R4.2 and subsequent	revisit the design.		further GR development will be conducted.								
		been postponed to 08/19/2023, resulting in the transfer of approximately 150 story points into R4.2 and subsequent releases. However, it is unclear which releases will include the	revisit the design.	production data use, benefits, current gaps in design,	further GR development will be conducted. Finding closed. 02/29/2024 - CAMHD and DDD Stakeholders to								
		been postponed to 08/19/2023, resulting in the transfer of approximately 150 story points into R4.2 and subsequent releases. However, it is unclear which releases will include the	revisit the design.	production data use, benefits, current gaps in design, effort estimates, resource commitments, and impact of having/not having GR.	further GR development will be conducted. Finding closed. 02/29/2024 - CAMHD and DDD Stakeholders to meet in March 2024 to clarify open questions,								
		been postponed to 08/19/2023, resulting in the transfer of approximately 150 story points into R4.2 and subsequent releases. However, it is unclear which releases will include the	revisit the design.	production data use, benefits, current gaps in design, effort estimates, resource commitments, and impact of having/not having GR. 3. Prior to implementation of the GR, needed updates	further GR development will be conducted. Finding dosed. 02/29/2024 - CAMHD and DDD Stakeholders to meet in March 2024 to clarify open questions, e.g., when GR development would be								
		been postponed to 08/19/2023, resulting in the transfer of approximately 150 story points into R4.2 and subsequent releases. However, it is unclear which releases will include the	revisit the design.	production data use, benefits, current gaps in design, effort estimates, resource commitments, and impact of having/not having GR. 3. Prior to implementation of the GR, needed updates to the consent form should be confirmed and	further GR development will be conducted. Finding closed. 02/29/2024 - CAMHD and DDD Stakeholders to meet in March 2024 to clarify open questions, e.g., when GR development would be completed and questions around potential 3rd-								
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ID	Finding	Finding Statement	Analysis and Significance	Recommendation	Finding Update	Category	Туре	Priority	Status	Closed Date	Identified Date	Owner	
33	Finding Performance bottlenecks with the INSPIRE production environment may result in low productivity and poor user experience.	Finding Statement Performance issues have been identified that have the potential to impact the system's functionality, user experience, and the overall reliability of the system. These performance issues warrant immediate attention and resolution.	Analysis and Significance Developmental Disability Division (DDD) personnel are encountering performance issues with re-assigning cases and opening the DDD – Contact Notes (Fiscal View – Complete) view. CAMHD has not reported performance issues.	 The last performance test was executed in June The last performance test was executed in June 2023 for phase 3 releases (R3.x). "800+ new User Story Points (USPs) have been developed since the last performance test execution. IV&V recommends BHA execute a performance test during the development of R4.6 (planned completion 5/20/2024), identifying test cases and scenarios that include both DDD and CAMHD functionality, transactions/functionality that are performance intensive, e.g., calculator functionality. 2. Conduct load and performance testing for each release that has significant new features/functionality, e.g., calculator-related transactions. Create a plan for comprehensive performance testing and address any performance bottlenecks. Have the benchmark assessments done annually and implementation of Azure App Insights for Power Platform. 	06/30/2024 - Microsoft executed the performance test from Tuesday, 6/4/24 - Wednesday, 6/12/24 - stakeholders are awaiting delivery of the report. 05/31/2024 - The performance test execution will commence on Tuesday, 6/4/24, and will end on Wednesday, 6/12/24. The scope of the performance test will align with the regression test cases. 04/30/2024 - BHA is continuing discussions with Microsoft regarding scope, schedule, and estimate of the effort and cost to execute the performance test, leveraging the existing Health Information Systems Office (HISO) contract with Microsoft. The plan is to execute the next performance test in June 2024. 03/31/2024 - To address the IV&V recommendation #1, BHA and the SI vendor are having discussions to define scope, schedule, and to estimate the effort and cost to conduct a performance test prior to R4.6 implementation	Project Management	Type	Medium	Open	Closed Date	8/18/2023	Gautam Gautvady	
34	Shortage of Behavioral Health Administration (BHA) project resources could lead to reduced productivity and project delays.	Key BHA project resources have reported constraints on how much time they can devote to the project. The departure of the Child and Adolescent Menat Health Division (CAMHD)	If BHA is unable to fully staff the project and their existing resources continue to be constrained, the project could experience a reduction in productivity and project delays.	execution of long-running transactions. E.g., calculator functionality/transactions and monitoring results over time.	on 5/30/24. The plan is to execute the test in May 2024. BHA plans to leverage the existing Health Information Systems Office (HISO) contract with Microsoft to conduct the performance test. 02/29/2024 - Per the IV&V recommendation about scheduling the next performance test, CAMHD and DD will have discussions about the scope and schedule for the next 06/30/2024 - DDD is currently evaluating options to add an automated regression testing resource. The State has approved the variance	Resource Management	Issue	Medium	Open		8/18/2023	Michael Fors	
	reduced productivity and project delays.	the cline and population when register and CAMPID inspire System Management Office Manager and CAMPID inspire Project Lead could further impact the project if DDH cannot acquire suitable resources. The lack of capacity of the DOH test script developer has slowed DOH's automated test script development.	experience o reduction in productivity and project delays.	 BHA should work quickly to backfill vacated project team member positions. BHA should identify tasks and duties that they can ask the SI to assume, as permitted by the contract, which are presently being handled by BHA members. BHA should explore the use of contractors to fill open project positions. 	for a Business Analyst (BA) position. 05/31/2024 - DDD is planning to add an automated regression testing resource and is request one (1) business analyst position. No new update. 04/30/2024 - DDD is planning to add an automated regression testing resource and is currently evaluating candidates. DDD plans to request one (1) business analyst position. 03/31/2024 - No change since the February reporting period.								
					02/29/2024 - DDD plans to request one (1) business analyst position to address resource shortages. 01/31/2024 - There continue to be significant project resource shortages, as per the resources documented in APDU #6. This finding was changed from a Risk to an Issue. 12/31/2023 - During the Steering committee meeting on 12/12/2023, DDD representative communicated since the three positions were not included in the budget, DDD to submit a variance for an IT position.								

ID	Finding	Finding Statement	Analysis and Significance	Recommendation	Finding Update	Category	Туре	Priority	Status	Closed Date	Identified Date	Owner	
								1		-	-		
35		R3.33 work started, and the SI vendor was working with BHA	A cleaned-up Azure DevOps environment would enable the team		04/30/2024 - Standardizing (ongoing process)	Project Management	Preliminary	N/A	Closed	4/30/2024	8/2/2023	Gautam	
	to clutter and reduce Azure DevOps	on the Statement of Work (SOW). BHA made the decision not	and stakeholders to accurately track and report defects and user		tags used in Azure DevOps and cleaning up the		Concern					Gulvady	
		to implement R3.33 and moved on to the next big phase of work, starting with R4.1. Project team members will see some	stories, e.g., "n" number of post-production defects in Rm.n to be implemented in Rx.y, monitor and measure the team's	environment should be regularly monitored to prevent clutter and maintain its effectiveness in	Azure DevOps environment is an ongoing process. Post-production bugs are tagged "Post								
	project management and tracking needs.	references to R3.33 in Azure DevOps, which are incorrect and		supporting the INSPIRE project management and	Go-Live Bug" with tags for the appropriate								
		should be updated to R4.1 or an appropriate future release.	production bugs from previous releases), and to maintain tool's		release(s). IV&V has closed this preliminary								
		There is still cleanup happening for items that are in the	effectiveness in supporting project management needs.	the wing needs.	concern.								
		parking lot, which may state R3.33 until those items are		2. Configuration Review: Evaluate the Azure DevOps									
		assigned to a release.		(AD) configuration settings. Ensure workflows, issue	03/31/2024 - Standardizing (ongoing process)								
		-		types, custom fields, and other settings are aligned	tags used in Azure DevOps and cleaning up the								
				with the project's needs and industry best practices.	Azure DevOps environment is an ongoing								
					process. E.g., some post-production bugs are								
				3. Optimize Boards and Filters: Review the boards,	tagged "Post Go-Live Bug" with tags for the								
				filters, and tags in Azure DevOps (AD) to ensure they	appropriate release(s). IV&V will monitor the								
				accurately reflect the status of work, and they are	progress.								
				designed to facilitate efficient tracking and									
				collaboration. This will help streamline and make it	02/29/2024 - Standardizing (ongoing process)								
				easier to find relevant information.	tags used in Azure DevOps and cleaning up the								
				4 User Terision and Dark Deathings Descride Amining	Azure DevOps environment are ongoing. E.g.,								
				 User Training and Best Practices: Provide training to Azure DevOps (AD) users to ensure they are using 	post-production bugs are tagged "Post Go-Live								
				the tool effectively. Share best practices for issue	IV&V will monitor the progress.		1	1	1	1			
				creation, workflow management, and collaboration.	Procession and the progress.		1	1	1	1			
				creation, worknow management, and conaboration.	01/31/2024 - RSM and BHA are standardizing								
				5. Establish a plan for regular maintenance of Azure	(on-going process) the tags used in Azure								
				DevOps (AD). Regularly review and clean up old	DevOps and their usage, and are cleaning up								
				issues, adjust workflows as needed, and ensure that	the Azure DevOps environment. E.g., the four								
				configurations remain aligned with evolving needs.	(4) R4.4 post-production bugs are tagged "Post								
					Go-Live Bug". IV&V will monitor the progress.								
					12/31/2023 - RSM and BHA are standardizing								
					(on-going process) the tags used in Azure								
					DevOps and their usage, and are cleaning up								
					the Azure DevOps environment. The tags will be								
36	Lack of a comprehensive project schedule	Project work is ongoing without a project schedule in place.	Project work is ongoing without a project schedule in place.	1. Establish a clear project schedule management	06/30/2024 - The Adverse Event Report (AER)	Project Management	Issue	Medium	Open		8/29/2023	Gautam	
	could lead to missed tasks, project delays,	Some current project work is considered Maintenance and	Some current project work is considered Maintenance and	plan that outlines roles, responsibilities, and	Analytics project kicked off on 6/4/24. The							Gulvady	
	and cost overruns.	Operations, but there is new work to be completed as well.	Operations, but there is new work to be completed as well.	accountability for schedule adherence.	Discovery phase of the AER analytics project is								
					in progress. The SI vendor has provided a high-								
				2. Create and baseline a comprehensive project	level timeline but has not yet provided a project								
				schedule in MS project, Smartsheet, or a similar tool,	schedule. There is uncertainty around receiving								
				containing tasks for both SI vendor and State, task dependencies, and resourcing.	timely information from MedQuest, which will likely impact the completion of the project								
				dependencies, and resourcing.	schedule.								
				3. Implement regular schedule reviews and updates	schedule.								
				to ensure alignment with project objectives and	05/31/2024 - The Analytics project kickoff								
				milestones.	meeting is scheduled for 6/4/24. The Discovery								
					phase of the Adverse Event Report (AER)								
					analytics project is on-going. The project								
					schedule for the Analytics project is expected to								
					be delivered shortly after the project kick-off.								
					04/30/2024 - The Data Exchange Agreement								
					(DEA) between DDD and MQD is being finalized.								
					BHA plans ito commence the Analytics project		1	1	1	1			
					in June 2024 once the DEA is executed.		1	1	1	1			
					02/21/2024 The Data Exchange Agreement								
					03/31/2024 - The Data Exchange Agreement (DEA) between DDD and MQD is yet to be								
					executed. The Analytics project will commence								
					once the DEA is executed.								
					enter the berris encould.		1	1	1	1			
					02/29/2024 - The project currently utilizes a								
					high-level Gantt chart, which shows planned								
					release dates but does not provide visibility to		1	1	1	1			
					task completion, tasks behind schedule,								
					resource allocation, etc. The Data Sharing								
					Agreement (DSA) between DDD and MQD is yet								
1	1		1		to be executed. The Analytics project will		1	1	1			1	

39 (t		Finding Statement Several post-production bugs have been encountered in the	Analysis and Significance	Recommendation	Finding Update	Category	Туре	Priority		Closed Date	Identified Date		
t	Due to on-going deployment processes and	Coveral past production burg have been encountered in the											
0			Regarding the bug, "Human Services Research Institute (HSRI)	1. The Project should consider automating	06/30/2024 - Of the six (6) post-production	Release/Deployment	Issue	Low	Open		1/25/2024	Gautam	
		Phase 4 release, R4.4.	flow is failing in production" (bug# 34886	deployments for resource savings, increased		Planning						Gulvady	
	continue to encounter defects and		https://dev.azure.com/DOHBHA/DOH%20BHA%20INSPIRE/_wor	efficiency, consistency, faster time to market,	defect was determined to be deployment-								
	challenges, e.g., when releases are in		kitems/edit/34886), what is in development and deployed is	improved collaboration and reliability, scalability,	related and one is a Microsoft defect. The root								
	production or in meeting projected timelines		vastly different from what was deployed to production.	version control integration, and rollback capability.	cause analysis (RCA) for the other defects is yet								
	for production and non-production deployments.		The root cause for these errors is currently being investigated.	2. Ensure there are adequate and qualified resources	to be completed. CAMHD Provider Invoice Batch Printing was deployed to production on								
ľ	deployments.		The root cause for these errors is currently being investigated.	to support the current deployment processes. This	06/05/24. A Mid-Sprint-Deployment								
			Repeatable documented release and deployment and resources	may require the support from RSM resources to	(MSD) comprised of the Maui Wildfire set of								
			experienced with deployments will help ensure that mistakes are	provide assistance and knowledge transfer for some	work items is planned before the R4.7 go-live.								
			minimized and that functionality is not mistakenly deprecated	of the more complex deployment components.	Based on the ongoing FHIR User Acceptance								
			when deployments take place.		Testing (UAT) sessions, the project anticipates								
				As appropriate, consult with RSM on best practices	that FHIR will be deployed in a release after								
				that BHA could employ to support deployment.	R4.7.								
				4. Request the assistance of the RSM Solution Architect in reviewing and correcting issues	05/31/2024 - R4.6 went live on 5/30/24. While smoke testing was executed successfully on								
				associated with the consistency of configurations	5/31/24, users encountered a significant								
				across environments, ensuring that the test	problem with the Calculator where users were						1		
				environment is capable of testing ALL functions of	not able to generate authorizations set to a one-								
				any given release without the need for using multiple							1		
				test environments.	Friday, 5/31/24) and there are two (2) other								
					post-production bugs. It is yet to be determined								
				5. Request the assistance of the RSM Solution	if all three post-production defects are								
				Architect in review of deployment scripts as a double	deployment-related. IV&V will monitor the								
				check for accuracy and completeness prior to	progress and quality of the R4.6								
				commencing deployment activities.	deployment. Fast Health Interoperability								
				C. The Desired Terror should appride surface	Resources (FHIR) Release 4.0.1 end-to-end								
				6. The Project Team should consider evaluating potential changes to improve/enhance existing	testing is ongoing, and once complete, FHIR 4.0.1 will be deployed as part of R4.6. MSD								
				processes and communications to address current	comprised of CAMHD Provider Invoice Batch								
				release/deployment shortfalls.	Printing and Maui Wildfire set of work items is								
					planned between R4.6 and R4.7.								
				7. IV&V recommends performing an RCA in									
40 1	Improvements to the testing process are	There is a limited understanding of the testing processes and	When testing user stories 34564 and 34756 on 1/31/24, the test	1. Identify stakeholders (output is stakeholder	06/30/2024 - IV&V shared the Stakeholder	Test Practice	Issue	Medium	Open		1/31/2024	Gautam	
r	needed to ensure comprehensive testing of	the roles and responsibilities of those involved in the process.	tasks did not reflect the real use cases to give stakeholders	register) and develop a RACI matrix for testing.	Register and RACI templates (based on best	Validation						Gulvady	
r	new functionality prior to production	There is no formal process for the development, review, and	adequate confidence that the user story could be tested. As a		practices) with BHA in May 2024. BHA is								
c	deployment.	approval of test scenarios, test cases, and test results to	result, time was expended by testing resources, testing was	2. Review the overall testing process and implement	working to populate information in the								
		ensure adequate participation and approval from state staff.	inadequate, and a user story may have been deemed to meet	any needed improvements identified.	Stakeholder Register and RACI matrix.								
			functionality when it did not.										
					05/31/2024 - IV&V has shared Stakeholder Register and RACI templates (based on Best								
					Practices) for BHA to populate.								
					indefices, for billing oppliate.								
					04/30/2024 - No new update.								
							1				1		
					03/31/2024 - CAMHD is populating the						1		
					stakeholder registry and the RACI matrix to address adequate statewide participation and		1	1					
					engagement in the testing process.		1	1					
											1		
					02/29/2024 - CAMHD is developing a						1		
					Stakeholder registry and RACI matrix to address						1		
					adequate statewide participation in the testing						1		
					process.		1				1		
					02/29/2024 - CAMHD is developing a		1	1					
					Stakeholder registry and RACI matrix to address		1				1		
					adequate statewide participation in the testing process.						1		
					process.		1	1					
I					01/31/2024 - When testing user stories 34564		1	1					
I					and 34756 on 1/31/24, the test tasks did not						1		
					reflect the real use cases to give stakeholders								
					reflect the real use cases to give stakeholders adequate confidence that the user story could be tested.								

ID	Finding	Finding Statement	Analysis and Significance	Recommendation	Finding Update	Category	Туре	Priority	Status	Closed Date	Identified Date	Owner	
11	Absence of separate dedicated product	Currently, product backlog reviews are done during design	A product backlog review is an essential part of agile project	Separate dedicated product backlog review meetings	06/30/2024 - IV&V has shared the Stakeholder	Sprint Planning	Risk	Medium	Open		1/26/2024	Gautam	
	backlog review meetings can pose several	meetings and/or weekly issues meetings. This can lead to, e.g.,	management, particularly in Scrum. It's a collaborative meeting	(during sprints) would allow clarifying any	Register and RACI templates (based on best							Gulvady	
	challenges for a project team.	scattered focus, limited stakeholder engagement, difficulty in	where the Scrum team, including the Product Owner, Scrum	ambiguities or uncertainties, re-prioritization,	practices) for BHA to populate. Once the								
		managing complexity, and delayed decision making.	Master, and development team members, inspect and adapt the	estimation, and refinement of backlog items. This	stakeholder registry and the RACI matrix are								
			product backlog.	would allow the project team to avoid situations	finalized, BHA plans to schedule product								
				where decisions about including items mid-sprint	backlog review meetings. There are no new								
			The product backlog review is an important Scrum ceremony	would have to be taken.	updates for the June reporting period.								
			that helps keep the backlog relevant, up-to-date, and aligned										
			with the project's goals and priorities. Here's a summary of what		05/31/2024 - IV&V has shared a Stakeholder								
			typically happens during a product backlog review:	product backlog review meetings (during sprints)	register and RACI templates (based on Best								
				where all relevant stakeholders are invited to review	Practices) for BHA to populate. Once the								
			1. Inspecting Backlog Items: The team reviews the items on the	the product backlog and scheduled at the	stakeholder registry and the RACI matrix are								
			product backlog. This involves discussing each item,	appropriate time(s) such that there is sufficient time	finalized, BHA plans to schedule product								
			understanding its priority, value, and acceptance criteria.	to plan the design, development, and	backlog review meetings.								
			2. Ensuring Clarity: The team ensures that each backlog item is	implementation (DDI) of the next release(s).	0.1/00/0000 DUA 1								
			clear and well-understood. Any ambiguities or uncertainties are		04/30/2024 - BHA plans to populate the								
			clarified at this stage.		stakeholder registry and the RACI matrix to have								
			3. Estimation: Estimation of backlog items may occur during the		adequate statewide participation and								
			review. The team may use techniques like story points or relative sizing to estimate the effort required for each item.		engagement in product backlog review meetings. Once the stakeholder registry and the		1	1			1		
					RACI matrix are finalized, BHA to schedule		1	1			1		
			 Re-prioritization: Based on new insights, changes in requirements, or stakeholder feedback, the team may need to re- 				1	1			1		
					product backlog review meetings.		1	1			1		
			prioritize items in the backlog.		00/04/0004 DUAL 1 1 1								
			 Removing or Adding Items: Items that are no longer relevant or necessary may be removed from the backlog. New items that 		03/31/2024 - BHA to schedule separate product backlog review meetings.		1	1			1		
					backlog review meetings.								
			emerge or are identified as important may be added.		00/00/0004 0 I I I I I I I I I I I I I I I I I								
			6. Refinement: Backlog refinement may also occur during the		02/29/2024 - Product backlog reviews are still								
			review. This involves breaking down large items into smaller,		done during design meetings and/or weekly								
			more manageable ones, or adding more detail to items as needed.		issues meetings. The project team								
					contemplated a mid-sprint deployment (MSD)								
			7. Collaboration: The review is a collaborative effort involving the		for three (3) items (AER, Maui Wildfire SMS, and								
			entire Scrum team. It's an opportunity for open discussion and		ISP modifications) - AER was deployed on								
			sharing of ideas to ensure everyone is aligned on the goals and priorities.		2/29/2024, and the remaining two will be deployed in R4.5. BHA to schedule separate								
	Effective governance and communication is	Lack of effective governance and communication among	Ineffective governance and communication among stakeholders		06/30/2024 - The divisions continue	Project Management	Issue	Medium	Open		2/29/2024	Gautam	
	lacking on the project.	stakeholders can have significant negative impacts on a project	can significantly impact a project in several ways, e.g.,	recommendations to establish effective governance	to collaborate on the security assessment and							Gulvady	
		in several ways.	stakeholder disengagement, misunderstandings, conflict and	and communication among stakeholders:	remediation exercise.								
			tension, misalignment of objectives, increased risks, unclear										
			roles and responsibilities, and quality issues. An example on this		05/31/2024 - Collaboration between DDD and								
			project is the development and implementation of Golden	governance structure that defines decision-making	CAMHD on the security assessments is ongoing.								
			Record/Master Data Management (MDM).	processes, escalation procedures, and accountability									
					04/30/2024 - CAMHD and DDD continued to					1			
			The lack of effective governance and communication among	has authority, and how issues will be resolved.	collaborate on the security assessments.								
			stakeholders can result in project delays, budget overruns, and	has authority, and how issues will be resolved.	collaborate on the security assessments.								
			stakeholders can result in project delays, budget overruns, and decreased quality. It's essential for project managers and	has authority, and how issues will be resolved. 2. Develop a Stakeholder Registry, RACI chart, and	collaborate on the security assessments. 03/31/2023 - Division heads from three (3)								
			stakeholders can result in project delays, budget overruns, and decreased quality. It's essential for project managers and stakeholders to prioritize clear communication and establish	has authority, and how issues will be resolved. 2. Develop a Stakeholder Registry, RACI chart, and Stakeholder Engagement Plan: Identify key	collaborate on the security assessments. 03/31/2023 - Division heads from three (3) divisions, the Developmental Disabilities								
			stakeholders can result in project delays, budget overruns, and decreased quality. It's essential for project managers and	has authority, and how issues will be resolved. 2. Develop a Stakeholder Registry, RACI chart, and Stakeholder Engagement Plan: Identify key stakeholders and develop a plan to engage them	collaborate on the security assessments. 03/31/2023 - Division heads from three (3) divisions, the Developmental Disabilities Division (DDD), Child & Adolescent Mental								
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ID	Finding	Finding Statement	Analysis and Significance	Recommendation	Finding Update	Category	Туре	Priority	Status	Closed Date	Identified Date	Owner	
43	Execution time for the process for updating DDD SharePoint folders was unacceptable.	The existing DDD SharePoint documents and folders update process is intensive and the execution time was unacceptable - this process took 11 calendar days to execute in production with R4.4.	This process is part of several intense processes that update SharePoint documents and folders. The SI vendor recommended against doing this intensive process. However, no feasible alternative solutions were provided and this process was implemented. BHA has the flexibility to refine and alter their SharePoint directory structure. As a result, per the SI vendor, the process does not pick up continuously evolving permutations of folder structures in Production, nor can the execution time be estimated or benchmarked. Per discussions between the SI vendor and BHA over many months, this process was not going to complete 100% of the operations because of the different folder structures in Production. And this process/jobs has been updated many times to address different folder structures that were captured during testing, but there is no guarantee that it covers every possible scenario - some operations failed because the folder structure was not encountered during testing, which was an expected event. The folders in Production that were not picked up with Flow were supposed to be manually updated. The current solution utilizing Power Automate provided the necessary steps to automate this process, but it was never going to capture 100% of folders. And the process took 11 calendar days to execute in production.	IV&V recommends doing an Impact analysis, e.g., downstream impact. IV&V recommends DDD puts on hold any development utilizing Power Automate for the performance issue encountered in production (marked "TBD" in finding #14 related to "SharePoint Bulk Flows still running"), related user stores, e.g., "Changes to DDD folders", and defects. IV&V recommends evaluating other feasible options, e.g., leveraging SharePoint tools and best practices. A project issue should be opened to identify and manage the resolution of this issue.	06/30/2024 - The SI vendor and BHA are finalizing the Business Requirements Document (BRD) and the design of the proposed solution. 05/31/2024 - The SI vendor has engaged a SharePoint Subject Matter Export (SME) and is currently analyzing options. 04/30/2024 - Finding identified by IV&V.	Release/Deployment Planning	Issue	Medium	Open		4/30/2024	Gulvady	
44	Delays in the posting of administrative claims are negatively affecting relimbursements.	BHA has discovered delays in the posting of administrative claims as far back as three years.	These claims with delayed posting are eligible for a 90%/10% match from CMS. There are delayed payments identified as far back as three years, which caused claims to be filed in later years. These claims draw from the raw budget in the year they are filed. This affects reimbursements and could potentially delay the submission of IAPDU-7, which could impact funding.	BHA should continue research of this issue with MedQuest and PCG to identify any needed corrections. BHA to present any needed corrections to CMS.	06/30/2024 - Improved coordination and communication with all involved parties are needed to address the delayed claims postings. 05/31/2024 - BHA met with CMS and MedQuest to discuss an approach forward. Funds can not be added to a year once it has closed. BHA will request additional funds for FV24 to account for the claims that have posted late. 4/30/2024 - Finding identified by IV&V.	Project Management	Preliminary Concern	N/A	Open		4/30/2024	Gautam Gulvady	
45	The current process does not allow BHA to track actual costs versus budgeted costs by feature/functionality.	The current invoices from the System Integrator (SI) vendor lack sufficient details that would allow BHA to track actual costs versus buggeted costs by, e.g., features such as FHIR, Golden Record or by user story.	The current process does not allow BHA to track actual costs versus budgeted costs of large functionality such as Fast Health Interoperability Resources (FHR) or the Golden Record (GR). The absence of a clear process doesn't give insight into, e.g., how much of the budget has gone into developing functionality such as FHIR or GR functionality. By incorporating a clear process that would allow BHA to monitor costs of large functionality, BHA can maintain better financial records and it would allow BHA to track actual versus budgeted costs and answer questions, e.g., "how much money has been spent on developing FHIR or Golden Record (GR) functionality?"	IVV recommends that BHA Stakeholders should evaluate process options and agree on a process that would allow BHA to track actual costs versus budgeted costs of large large functionality such as FHIR, Golden Record. IV&V recommends that BHA stakeholders agree on the level of granularity, e.g., by user story or functionality, that would allow stakeholders to have reliable answers to important questions such as how much money has been spent on developing Fast Health Interoperability Resources (FHIB) functionality or Golden Record (GR) functionality or on developing specific user stories.	06/30/2024 - BHA Stakeholders plan to evaluate process options. See new IV&V recommendation below. 05/31/2024 - BHA Stakeholders to evaluate process options, e.g., through Azure DevOps.	Project Management	Preliminary Concern		Open		5/25/2024	Gautam Gulvady	