

MAVEN Release Notes – J Release

Global MAVEN Changes

- 1) Update *Does case have multiple employers?* Question Block in the Demographic Question Package - Add free text Occupation and Industry and Turn on API & Retire existing reference list for Occupation.
- 2) Update existing concern (concern shows up for certain diseases – once the question is answered the red flag will stop showing) for Foodborne/Waterborne disease events to complete Industry & Occupation.

Notifications			
Event/Status/Date/Type Notifier 3			
Event Status: Confirmed			
Event Date: 1/1/2024			
Event Type: Lab Test Date			
Concerns 2			
If case is employed, please complete Employer Name, Occupation, and Industry in the Demographic Question Package.			
Please document first date contact was attempted with case in the QP#3 (Clinical)			
Workflow Status 1			
Event ID is in workflows [View List]			

- 3) Create three new variables in Official City block (Latitude, Longitude, Census Tract).

Healthcare Acquired Infections (HAI)

- 1) Update Invasive Group A Strep events' immediate notification emails to be sent only for Confirmed Events
- 2) Automate more reports for GAS Dashboard.
- 3) Add "What specimen triggered investigation?" to Healthcare Acquired Infection cluster events.
- 4) Update to IP Wizard for *Candida auris* and Multi-Drug Resistance Organisms.
- 5) Remove '(I.e. survey staff)' from on-site component message in EPI/IMM Cluster Admin Question Package.
- 6) Retire & Replace "Name of Facility" Question in "Epi-linked" question package for HAI events.
- 7) Update ' Multi-Drug Resistance Organisms (MDRO) - Lab work Needs Review - Antibiotic Resistance' WF to include CLOSED events.

COVID-19

- 1) Create a workflow for closing COVID and ILI clusters.

☆	Close Out COVID/ILI Clusters	266	Medium	06/13/2024 03:49 PM ⓘ
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- 2) Create an Analytic COVID DNT.
- 3) Changes to COVID CLINICAL DNT.

Foodborne & Waterborne

- 1) Create Invasive Cronobacter Product Code and Update other Backend Criteria.
- 2) Invasive Cronobacter Reports Updates.
- 3) Edit Foodborne Cluster/Outbreak Linelist Report.
- 4) Add reference codes to reference group CLINICAL_COMPLICATION_OPTIONS.
- 5) Add new column (National Cluster ID) to Enteric Sequencing Needs Review workflow table.
- 6) Update condition for SEXUAL_PARTNERS question in SHIG events and add for all enteric pathogens.
- 7) Update Enteric CRF Review wizard with new variables.
- 8) Retire ANY_OTHERS_SHARE_EXPOSURE question from Giardia and Calicivirus/Norovirus events.
- 9) Retire SEROTYPE_PATTERN question from GI Illness QP for GI Illness Cluster events.
- 10) Add transmission-specific variables for waterborne and animal contact routes of transmission to enteric cluster events.
- 11) Retire QID "CLUSTER_ONGOING" in GI Illness Cluster events.

Immunization/Vaccine Preventable Diseases

- 1) MIIS integration for VPD – Measles, Mumps, and Rubella. Vaccination information will appear in disease events these conditions when present in the MIIS.
- 2) Add new questions in the Risk/Exposure QP for Varicella events.
- 3) Updating the Expression of Varicella Workflows to match the new CSTE position statements.
- 4) Updating hierarchy for Varicella Events to include Rash onset date.
- 5) Remove RESPO and ENTRO from Labwork Needs Review - Immunization Workflow.
- 6) Adding CASE ID label before MAVEN ID in the letter to providers for CFF.
- 7) Extend Rash Type field Dropdown box.

Zoonotic

- 1) Create a concern in Rabies - Management events

Notifications	
Event/Status/Date/Type Notifier 3	
Event Status: N/A	
Event Date: 05/29/2024	
Event Type: N/A	
Concerns 1	
Remember to complete the Exposing Animal Status question in the Epi Info question package.	
Workflow Status 1	
Event ID is in workflows [View List]	

- 2) Add Question to "Key Questions for Case Investigation" Wizard in Anaplasmosis and Babesiosis events to capture travel prior to onset.

Viral Hepatitis

- 1) Create a new reference code HEPB_MORE_LIKELY_DIAG.
- 2) Create workflow to update HepB case status from suspect or probable to confirmed based updated case definition.
- 3) Create new variable to capture a more likely diagnosis for clinical symptoms for HBV.
- 4) Update "Acute HBV Identification" workflow.
- 5) Modify existing Probable HBV Events to Confirm workflow to add a date filter.
- 6) Modify existing HCV_LAB DNT to include HEPB product code.
- 7) Model changes for Hepatitis C related to potential nosocomial risks.
- 8) Add new questions in HBV events to capture single birth or not

STD

- 1) STD - Update the Interview Record Summary Report .
- 2) STD - Workflow for Field Epi Transferred or Unassigned Interviews.
- 3) STI - Cluster Report for Field Epi and Surveillance.
- 4) Address bug for ethnicity in the Syphilis Risk Factor Tracking Report.
- 5) Address bug in the Syphilis Risk Factor Tracking Report.
- 6) STD - Workflow to track cases with indication of neurologic involvement.
- 7) STD - Review Syphilis Risk Factor Tracking Report.
- 8) Address bug regarding disease stage buckets in the Syphilis Risk Factor Tracking Report.
- 9) STD - model changes.
- 10) STD - Update to the PWID risk questions.
- 11) Clean up - Revise DSTDP wizards.

HIV

- 1) Automatically complete city, state, county, and country based on ZIP code.
- 2) HIV/STD - Co-infection & Repeater Report.
- 3) Additional HIV variables to track testing dates.
- 4) HIV - Earliest HIV confirmatory ordering provider/ordering facility.
- 5) MAVEN to eHARS (document extract) - data not being extracted.
- 6) Add additional variables to the MAVEN to eHARS document extract report (HIV).
- 7) Update HIV Cluster report and Acute HIV report.

Division of Global Populations (DGP) – Tuberculosis and Refugee and Immigrant Health

- 1) TB BRF - update TB/LTBI crf date [TB]
- 2) Add new TB question to Risk History Question Package and the RVCT Wizard [TB]
- 3) Update Health Assessment QP & TB classification [RIHP & TB].
- 4) Disease listed has spelling mistake in MAVEN.

ELR / ECR / NMI

- 1) Should we create a new report for failed imports for eCR?
- 2) Modify MIF sent to Maven for ECR to include a userid for better tracking of the data.
- 3) Add userid ECRIImport to all Maven environments.
- 4) Managing duplicate Medications from eCR.

General IT

- 1) Retire Print Templates from Epi & Refugee Models.
- 2) Request to customize/add additional fields in the user interface for User Profile.
- 3) Language Misspelled for "Telugu" MAVEN Side.

If you have any questions, please reach out to mavenhelp@mass.gov