MAVEN 7.5.2.5 Release Notes
“Rapunzel” Release
Released on January 25, 2016

Massachusetts Department of Public Health
Bureau of Infectious Disease, Prevention, Response and Services
Office of Integrated Surveillance & Informatics Services
General Overview of Pinocchio Release

- General Overview of release
  - Global Updates
  - ISIS
  - LBOH
  - Epidemiology
  - Immunization
  - Global Populations (RIHP & TB)
Global Updates
Global Updates

- Fix issue of ISIS Received Date variable being overwritten when a new lab result is received via ELR for an existing test/result combination. [MAEDSS-9802]
- Fix issue of ordering provider from the lab tab populating print template. [MAEDSS-9808]
- New Model in MAVEN to track Records and Data Requests. [MAEDSS-10014]
- Fix code to prevent Next of Kin duplicates. [MAEDSS-10232]
ISIS
- Modify workflow to exclude revoked events: Offline Address Information Request to Clinician for Epi or STD Routine Disease. [MAEDSS-9965]
- Create Acute Hepatitis C Case Report Form wizard. [MAEDSS-9995]
- Remove TB-Active Events from Close Out Disease Events workflow. [MAEDSS-10053]
- Add LTBI events to Official City Missing Workflow. [MAEDSS-10113]
- Modify Non-sterile sites for review workflow to include CNEO product code and additional sterile source codes. [MAEDSS-10160]
- Update print template associated with Offline LBOH Notification for Routine Disease Events workflow. [MAEDSS-10169]
- Disable the workflow "Pending arbovirus viral meningitis/encephalitis offline LBOH notification". [MAEDSS-10168]
Local Boards of Health
LBOH

- Modify LBOH Notification for Routine disease workflow. [MAEDSS-10125]
- Modify LBOH Notification but no follow-up required workflow. [MAEDSS-10129]
- Modify LBOH Case Report Forms (CRF) are pending workflow. [MAEDSS-10130]
- Modify Offline LBOH Notification for Routine Disease Events workflow. [MAEDSS-10131]

****The following diseases will no longer need case investigation and follow-up by LBOH. The workflows listed above have been modified accordingly. The cases will be removed from any pending workflows by opening and closing the events/cases.

1. Psittacosis
2. Invasive bacterial (other)
3. Strep pneumo (18 years and older)
4. Cryptococcus neoformans
5. Encephalitis
6. Enterovirus
7. Group B strep
8. Hepatitis D
9. Leptospirosis
10. Rickettsial pox
11. Typhus
12. Viral meningitis
Epidemiology
EPI

- Fix "Cluster Events - Epidemiology" workflow. [MAEDSS-10069]
- Move Legionella from Active Surveillance to Enteric and Waterborne program area. [MAEDSS-10242]
EPI - Hepatitis

- Create Acute Hepatitis C Case Report Form wizard. [MAEDSS-9995]
- Issue with Hepatitis C Case Attribute identifying people 15-29 years of age. [MAEDSS-10021]
- Exclude Boston events from "Suspect Acute HCV Events 70 and Older with No CRF Completed" workflow. [MAEDSS-10049]
- Create new variables to track Acute HBV Investigation Status. [MAEDSS-10123]
- Rename and modify Acute HBV CRF workflow to exclude cases where acute_hbv_investigation_status is not blank. [MAEDSS-10124]
- Create new workflow "Acute HBV Pending Investigation Workflow“. [MAEDSS-10139]
- Create new workflow "Acute HBV Final Review Workflow“. [MAEDSS-10140]
Modify Non-sterile sites for review workflow to include CNEO product code and additional sterile source codes. [MAEDSS-10160]
EPI – Foodborne & Waterborne

- Create new workflow - Active Enteric and Waterborne Lab Review. [MAEDSS-9516]
- Update Event Print Template for Foodborne Illness Complaints. [MAEDSS-9804]
- Add two child questions to existing FBI Complaint Model. [MAEDSS-10127]
- Update Event Print Template for Foodborne Illness Complaints. [MAEDSS-9804]
- Create a pdf version of the "Foodborne Illness Complaint Worksheet. [MAEDSS-9827]
- Create a pdf version of the "Foodborne Illness Complaint Worksheet" for the FPP Inspectors. [MAEDSS-10163]
EPI - Zoonotic

- Add Psittacosis, Typhus, Tickborne (other) and Glanders to Zoonotic execution output. [MAEDSS-9639]
- Modify Offline LBOH Notification for Routine Disease Events workflow. [MAEDSS-10131]
Immunization
Create new PERT_SPECIES variable to differentiate B. pertussis from other Bordetella species. [MAEDSS-8611]

Update vaccine reference codes in MAVEN. [MAEDSS-10065]

Create new variable and reference code list to track PHB case manager. [MAEDSS-10078]

Fix Cluster Events - Immunization workflow logic. [MAEDSS-10103]

Create PVST variable and reference code list to track PVST outcome. [MAEDSS-10109]

Create new Workflow "Perinatal HepB - Series complete, PVST due". [MAEDSS-10110]
Global Populations
RHIP

- Create new DGP - On-call workflow. [MAEDSS-10114]
- Please remove Work and Cell Phone Number from the RIHP (Family) Teleform. [MAEDSS-10086]
TB

- Remove TB-Active Events from Close Out Disease Events workflow. [MAEDSS-10053]
- Add LTBI events to Official City Missing workflow. [MAEDSS-10113]
- Create new DGP - On-call Workflow. [MAEDSS-10114]
- Add new variables: MDR (yes/no) and MDR Date to Medical Information Question Package. [MAEDSS-10120]
- Add RIHP product codes to VACCINE Reference. [MAEDSS-10257]
Thank you

- If you have any questions or concerns about this latest release of MAVEN please contact the helpdesk at isishelp@state.ma.us or 617-983-6801

- Many of the new features you will find in this release are directly from user feedback. Please continue to give ISIS your thoughts on MAVEN and requests for future enhancements. Thank you.