Supporting Data Release Notes – 4.59

November 8, 2024

# Overview

This release notes document provides a high-level list of changes. More specific details can be found inside supporting data spreadsheets in the Change History tab.

# Structural Changes

* N/A

# Schedule Supporting Data Changes

Table 1: Schedule Supporting Data Changes

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| **Supporting Data** | **Change** |
| Coded Observations | * Adjusted suggested SNOMED codes to Observation Codes 004, 016, 157, 254. * Minor touch-ups to Observation Code 150 (T-lymphocyte) title and removal of inaccurate suggested SNOMED code. * Refined code 157 to be specific to solid organ transplants. * Created new observation codes 268 and 269 for improved transplantation support. * Reviewed and updated URLs to new CDC website URLs as needed. |

# Antigen Series Supporting Data Changes

Table 2: Antigen Series Specific Supporting Data Changes

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| **Supporting Data** | **Change** |
| Cholera | * Reviewed and updated URLs to new CDC website URLs as needed. |
| COVID-19 | * Adjusted Series names to be consistent with the rest of CDSi series names. * Updated indication 157 (solid organ transplant) language. * Added new administrative guidance in series applicable to patients under 5 years old. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Dengue | * Adjusted Series name to be consistent with the rest of CDSi series names. * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Diphtheria | * Reviewed and updated URLs to new CDC website URLs as needed. |
| Ebola | * Reviewed and updated URLs to new CDC website URLs as needed. |
| HepA | * Updated Allowable Interval on dose 2 in both 2-dose series to include the grace period. * Reviewed and updated URLs to new CDC website URLs as needed. |
| HepB | * Adjusted Series names to be consistent with the rest of CDSi series names. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Hib | * Added administrative guidance to support ACIP preference for Hib PRP-OMP vaccines in American Indian or Alaskan Native (AI/AN) infants. * Reviewed and updated URLs to new CDC website URLs as needed. |
| HPV | * Updated Observation Code 150 description. * Changed Indication 157 (solid organ transplant) to Indication 269 (Transplant) to broaden recommendation per HPV MMWR language. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Influenza | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Japanese Encephalitis | * Reviewed and updated URLs to new CDC website URLs as needed. |
| Measles | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Meningococcal ACWY | * Reviewed and updated URLs to new CDC website URLs as needed. |
| Meningococcal B | * Added an interval on Dose 1 to wait 4 weeks following an invalid dose. * Reviewed and updated URLs to new CDC website URLs as needed. * Updated Bexsero-specific series to align with ACIP recommendation for dosing like Trumenba. The two products are still not interchangeable. * Created two new series to support rapid protection in SCDM-based recommendations approved by ACIP during October meeting. |
| Mumps | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Orthopoxvirus | * Adjusted Series names to be consistent with the rest of CDSi series names. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Pertussis | * Reviewed and updated URLs to new CDC website URLs as needed. |
| Pneumococcal | * Added 2 more CVX codes to skip conditions in the set of Risk series for 2–5-year-olds. * Reviewed and updated URLs to new CDC website URLs as needed. * Updated indication 157 (solid organ transplant) language. * Updated Adult series in Age- and Risk-based to reflect ACIP recommendations to lower the Age-based recommendations from 65 years down to 50 years. * Incorporated updated guidance found in the adult timing job aid: https://www.cdc.gov/pneumococcal/downloads/Vaccine-Timing-Adults-JobAid.pdf |
| Polio | * Added a skip condition on dose 4 of the 5-dose series to ensure doses after 4 years of age are evaluated against dose #5 (4 years AND 6 months from previous dose). * Updated the minimum age on the two fIPV-specific series from 4 weeks to 6 weeks per updated SME guidance to align with U.S. minimum ages for dose 1. * Added a skip condition on dose 5 of the fIPV Secondary series to ensure doses after 4 years of age are evaluated against dose #6 (4 years AND 6 months from previous dose). * Reviewed and updated URLs to new CDC website URLs as needed. |
| Rabies | * Adjusted Series names to be consistent with the rest of CDSi series names. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Rotavirus | * Reviewed and updated URLs to new CDC website URLs as needed. |
| RSV | * Removed the Absolute Minimum Age on Dose 1 of the Risk and Age-based adult series to support a singular lifetime dose. No doses should be repeated. * Adjusted Series names to be consistent with the rest of CDSi series names. * Updated indication 157 (solid organ transplant) language. * Added new indication 268 (Islet transplantation) * Reviewed and updated URLs to new CDC website URLs as needed. |
| Rubella | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Tetanus | * Reviewed and updated URLs to new CDC website URLs as needed. |
| Tick-borne Encephalitis | * Reviewed and updated URLs to new CDC website URLs as needed. |
| Typhoid | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Varicella | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Yellow Fever | * Updated contraindication 157 (solid organ transplant) language and administrative guidance. * Reviewed and updated URLs to new CDC website URLs as needed. |
| Zoster | * Added the grace period to dose 1 of the 2-dose series. * Added grace period to allowable vaccine type begin ages across series for CVX 187 and 188. * Updated indication 157 (solid organ transplant) language. * Reviewed and updated URLs to new CDC website URLs as needed. |