Vaccine Supply Update

Advisory Committee on Immunization Practices

Atlanta, GA
October 24, 2018

Jeanne M. Santoli
Immunization Services Division
National Center for Immunization and Respiratory Diseases
Outline

- Hepatitis B Supply Update
  - Adult
  - Pediatric

- Shingrix Supply Update

- CDC Vaccine Supply/Shortage Page
Adult Hepatitis B Vaccine

- Merck is not currently distributing its adult hepatitis B vaccine or dialysis formulation and will not be distributing vaccine through the end of 2019.

- Together, GSK and Dynavax have sufficient supply of adult hepatitis B vaccine to address the anticipated gap in Merck’s adult hepatitis B vaccine supply during this period; however, preference for a specific presentation (i.e., vial versus syringe) may not be met uniformly during this time.
**Pediatric Hepatitis B Vaccine**

- Merck’s supply of pediatric hepatitis B vaccines have been constrained since mid-2017 and Merck will continue to direct its limited supply to the public sector.

- Merck expects to have a limited supply of monovalent hepatitis B vaccine through Mid Q2 2019.

- GSK is able to continue to cover the supply gap through Mid Q2 2019, with a combination of monovalent and combination vaccine; however, preference for a specific presentation (i.e., vial versus syringe) may not be met uniformly during this time.
  - Expected monovalent supply remains sufficient to cover the birth dose for all children as well as some second and third doses.
Due to high levels of demand for GSK’s Shingrix vaccine, GSK has implemented order limits and providers have experienced shipping delays
  - Order limits/shipping delays will continue throughout 2018

GSK has increased the number of doses available for the US market in 2018 and further increases are planned for 2019
CDC’s Vaccine Supply/Shortage Webpage

- Available at: https://www.cdc.gov/vaccines/hcp/clinical-resources/shortages.html