Considerations to support the adoption of new meningococcal vaccine recommendations into your health system's HIT workflows

It may be necessary to update your EHR to ensure meningococcal immunization recommendations are accurately reflected in your immunization tools and workflows.

ACIP TIMELINE & EHR UPDATE PROCESS:

ACIP vote on recommendations post FDA approval





CDC recommendations and dosing schedules made available

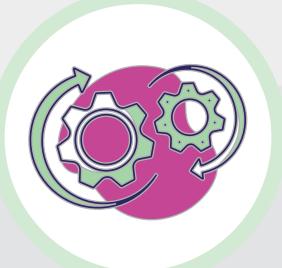
Technical specifications made available (e.g., CDSi)





EHR vendors may release meningococcal schedule updates

EHR vendors may not include build steps for clinical decision support or vaccine forecasting for recommendations that align to shared clinical decision-making



Post EHR updates incorporating MenABCWY logic aligned with latest CDC guidance

Consider Which EHR Tools can be Updated Locally

- Ensure CPT, CVX, and NDC billing codes for MenABCWY vaccine are properly loaded
- Verify MenABCWY vaccine is available to order at the point of care
- Update all Order Sets and Favorites to include appropriate vaccine orders
- Consider creating local Clinical Decision Support alerts to assist HCPs with ordering workflow
- Include MenABCWY vaccine in immunization reports for clinical and operational stakeholders
- Create a communication plan to educate HCPs on MenABCWY vaccine and EHR-related workflows

Access to EHR Vendor Updates

- Check vendor announcements for upcoming meningococcal vaccine updates
- Preview changes to EHR functionality and clinical tools if available
- Run test cases to confirm meningococcal vaccine schedules are accurate
- Review and accept any meningococcal vaccine changes provided by your EHR vendor

Ongoing EHR Optimization

- Create a patient list report to identify individuals eligible for MenABCWY vaccine
- Utilize patient portal for appointment reminders and/or notification of missed immunizations
- Utilize EHR reporting to uncover additional training opportunities

Care Transition Considerations

When a patient transitions from pediatric care to family medicine, it is important to transfer their vaccination history, including number of doses received. Additionally, travel history and information regarding college or other group living situations should be taken into consideration and documented in the patient's chart.







Consider how the foundational tools in your EHR may be impacted by changing ACIP guidelines to help streamline adolescent meningococcal vaccine workflows

Reporting Solutions

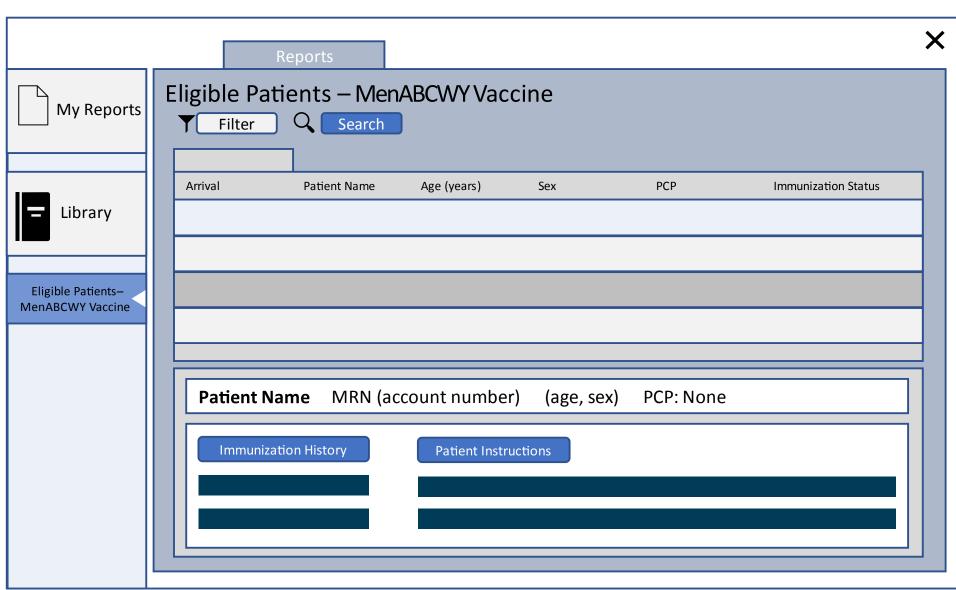
Determine which immunizations are included in organizational reports used to monitor vaccination rates for operational and quality initiatives

- How is report criteria maintained to include new and existing meningococcal vaccines?
- What report criteria can help an HCP identify and prioritize patients eligible for vaccination?
- How can HCPs initiate targeted outreach to patients to inform them of their eligibility for a MenABCWY vaccine?

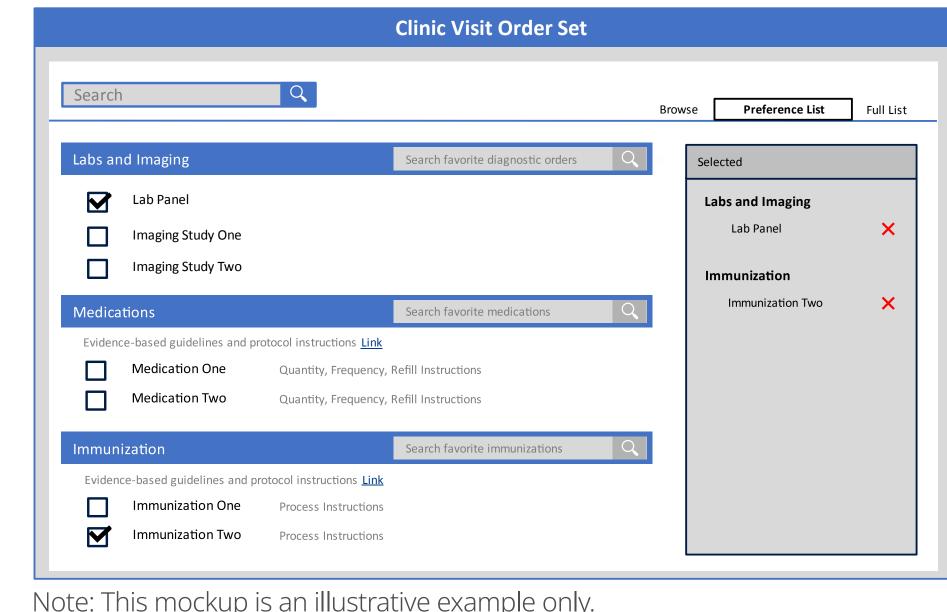
Order Sets & Favorites

Confirm MenABCWY orderables are available to support HCPs at the point of care and will satisfy health maintenance recommendations

- How are new vaccines added to existing order sets?
- How are order favorites maintained to incorporate new vaccines?
- How easy is it to identify newly added meningococcal vaccines versus existing ones?
- How will your HCPs know which meningococcal vaccine is appropriate for their patient?



Note: This mockup is an illustrative example only.



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Pfizer HIT Resources

Pfizer offers educational HIT resources that may assist health systems who are adopting ACIP recommendations and striving to optimize EHR workflows to help support population health.





EHR Resources HIT Account Directors

Important Note: Pfizer does not endorse any particular EHR functionality described in this resource. The health system is solely responsible for determining which EHR tools and/or functionality to use and for the implementation, testing, and monitoring of the tools and/or functionality in its EHR system