Introduction to the Cholera Vaccine Work Group

Pablo Sanchez, MD Chair, Cholera Vaccine Work Group

Advisory Committee on Immunization Practices October 28, 2020

Cholera vaccine work group members

ACIP members

- Pablo Sanchez (chair)
- Jose Romero (interim)

Ex officio members

- Robert Hall (NIH)
- Tina Mongeau (FDA)

CDC lead

Jenn Collins

Liason representatives

- Carol Baker (IDSA)
- Elizabeth Barnett (ISTM)
- Adam Ratner (AAP)

Consultants

- Matt Daley (Kaiser Permanente)
- Ed Ryan (Harvard)
- Mary Wilson (Harvard/UCSF)

CDC contributors

- Grace Appiah
- Bruce Gutelius
- Eric Mintz
- Talia Pindyk
- John Su
- Farrell Tobolowsky

Background and purpose of the work group

- In 2017, ACIP recommended the cholera vaccine CVD 103-HgR for adult travelers (aged 18–64 years) from the United States to an area of active cholera transmission.
- This workgroup will review more recent pediatric data to inform whether ACIP should recommend cholera vaccine for travelers aged 2–17 years.

Policy topic under consideration by work group

Should ACIP cholera vaccine recommendations be expanded to include children and adolescents aged 2–17 years?

Work group activities

- Review available safety and immunogenicity data for CVD 103-HgR among children and adolescents.
- Develop evidence-based recommendations using the GRADE approach.
- Update MMWR.

Thank you!

Questions?