



Immunisation & Treatment

ESWI
webinar

Immunisation
& Treatment

AstraZeneca 

GSK

novavax 

Roche

TAKE HOME MESSAGES

- Influenza causes a significant burden especially for young children
- Influenza vaccines are effective in preventing symptomatic disease, complications and hospitalizations. By vaccinating children we can also reduce the viral transmission in the community
- COVID-19 is usually a mild disease in children. This is why COVID-19 vaccination is recommended primarily for children at increased risk of severe disease (immunocompromised, comorbidities)



TAKE HOME MESSAGES

- Influenza and Covid-19 are top vaccine-preventable infections associated with international travel
- Systematic studies are still needed on incidence rates
- Traveler-based surveillance can provide valuable information on outbreaks
- Encourage prevention strategies including vaccination



Immunisation
& Treatment

TAKE HOME MESSAGES

- Vaccines that prevent severe disease may not also prevent transmission
- Treatments that work early (antivirals, antibodies) may not work later
- The later phase of disease may be best managed with immune modulators
- Many general learnings about how to manage ARTI in ITU
- Team science and collaboration is essential in responding to pandemics
- Adaptive trials should be integrated into all routine patient care



Immunisation
& Treatment

THANK YOU FOR WATCHING

AstraZeneca 

GSK

novavax 

Roche 

ESWI 
webinar