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HST.939 Designing and Sustaining Technology Innovation for Global Health Practice
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Final presentations, session 1: 5/6/08

Amit Srivastava

An Effective and Economical Vaccine for Pneumococcal Disease

Vaccine preventable diseases in children:

Tetanus 8%

Pertussis 11

Hemophilus influenza type B 15

Measles 21

Rotavirus 16

Pneumococcal diseases 22

Other 1

Pneumococcal vaccines have a shelf life based on how quickly the specific serotype is protected against, allowing non-vaccine serotypes to proliferate (against which the vaccine is not effective).

[Curt's question upon initial review. is there more???