## Comvac5 Completed extensive studies

- Pre-clinical toxicology in animals for safety
- Human clinical trial for immunogenicity
- Extensive Post Marketing Surveillance study for Safety
- Every batch tested for *In-vivo* potency using laboratory animals
- Every batch is approved by National Control Laboratory
- Transported at 2° to 8°C under validated cold chain packing





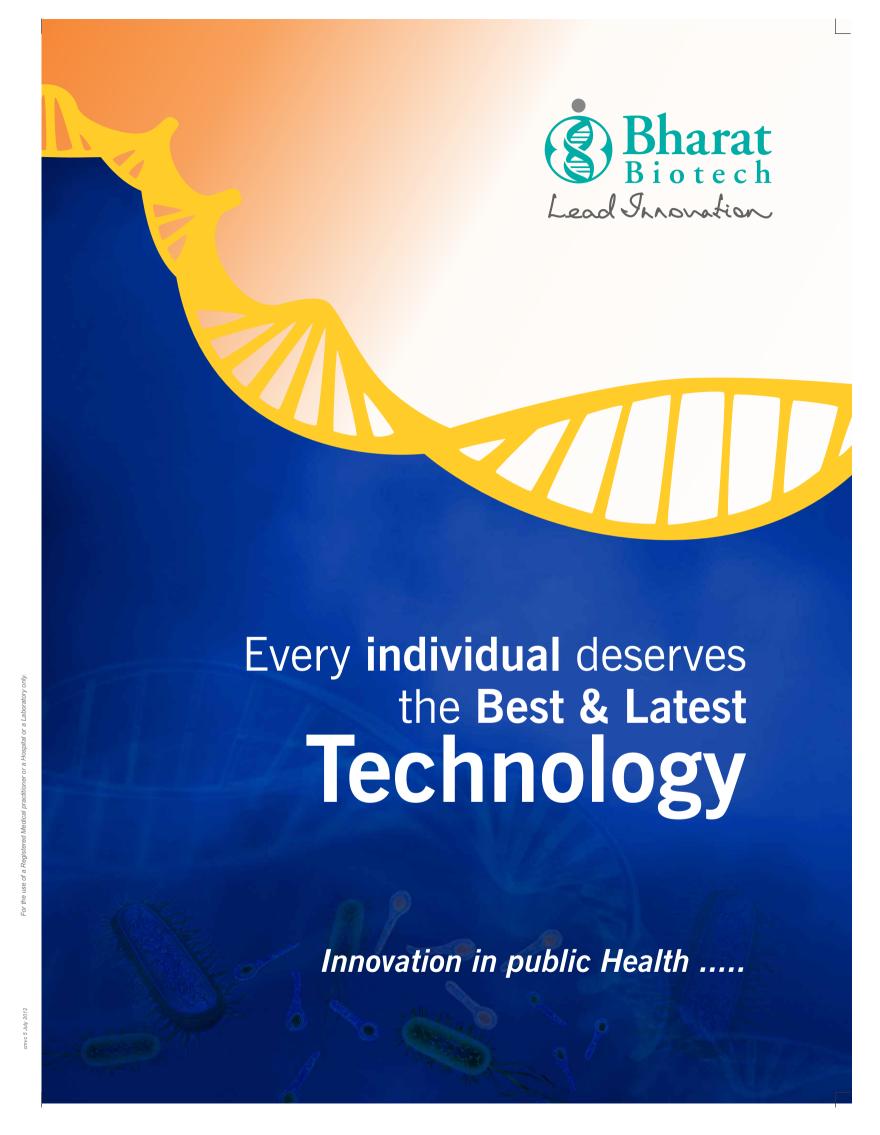


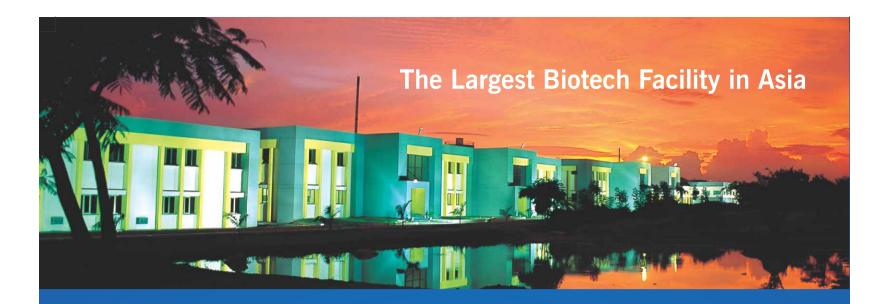




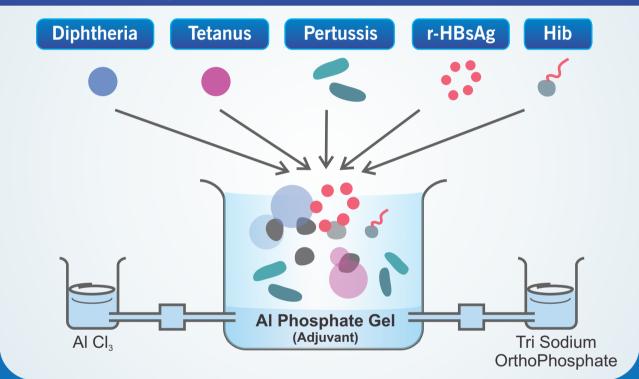






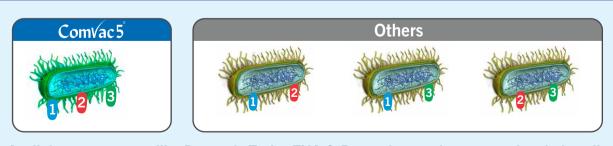


## In-situ gel formulation of ComVac5



- AIPO4 gel made in the presence of antigens for better adsorption & stability
- Better stability maintained due to In-situ preparation of AIPO<sub>4</sub> gel

## WHO Recommends Agglutinins 1, 2 & 3 be present



Acellular components like Pertussis Toxin, FHA & Pertactin are also present in whole cell

## Comvac5

Fully Liquid Pentavalent Vaccine (DTwP+Hep B+Hib)

- **™** Cesium Chloride-Free Hepatitis B Surface Antigen
- Innovatively Developed Hib PRP-TT Conjugate
- Immunogenicity offered by single strain of wP
- **№** *In-situ* gel formulation
- **Homogeneous blend of Comvac5** vaccine free of precipitation / particulate matters
- **▼** Every batch tested for potency & safety in Animals
- Low Minimal Reactogenicity
- **WHO-GMP** Certified

