



UK Health
Security
Agency



Which pertussis-containing vaccine should be given?

Given to pregnant women
in each pregnancy

ADACEL (Sanofi)

Low dose diphtheria, tetanus and acellular
pertussis vaccine (Tdap)



Boostrix-IPV or REPEVAX
should be given to pregnant
women if they have
a known severe
latex allergy or
where ADACEL
is not available
and to obtain
it would result
in a delay in
vaccination.

Given to babies at
8, 12 and 16 weeks

Infanrix hexa (GSK) or Vaxelis (Sanofi) Hexavalent vaccine DTaP/IPV/Hib/HepB

Diphtheria, tetanus, acellular pertussis, polio,
Haemophilus influenzae type b (Hib) and hepatitis B



Infanrix hexa and Vaxelis should also be offered
to children under 10 years of age who have not
completed their primary immunisation course.



Given as a pre-school booster vaccine
at age 3 years 4 months

Boostrix-IPV (GSK)

Low dose diphtheria, tetanus, acellular
pertussis and polio vaccine (dTaP/IPV)



REPEVAX (Sanofi)

Low dose diphtheria, tetanus, acellular
pertussis and polio vaccine (Tdap/IPV)



Either Boostrix-IPV or REPEVAX can be given as the
pre-school booster vaccine (routinely at 3 years and
4 months and to children up to 10 years of age who
have not received it). ADACEL does not contain polio
and should therefore not be offered as the pre-school
booster vaccine. Pertussis-containing vaccine is not
routinely offered after 10 years of age, other than to
pregnant women and eligible healthcare workers.

