

# VACCINATION OF INDIVIDUALS WITH UNCERTAIN/INCOMPLETE IMMUNISATION STATUS

*This algorithm is adapted from Communicable Disease Surveillance Centre (CDSC) guidance*

Less than 12 months of age	Aged 1 - 10 years	Aged 10+ years
<ol style="list-style-type: none"> <li>1. DTP+Hib+OPV+Men C -one month gap-</li> <li>2. DTP+Hib+OPV+Men C -one month gap-</li> <li>3. DTP+Hib+OPV+*Men C</li> </ol> <p>*only 2 doses Men C if course started after 4 months of age.</p>	<ol style="list-style-type: none"> <li>1. *DTP+**Hib+OPV+Men C+MMR -one month gap-</li> <li>2. DTP+OPV -one month gap-</li> <li>3. DTP+OPV</li> </ol> <p>*Use DTaP from 4 yrs (licensed to 7yrs but recommended in place ofDTwP, less reactogenic) **Up to 48 months of age</p>	<ol style="list-style-type: none"> <li>1. Td+OPV+MMR+***Men C -one month gap-</li> <li>2. Td+OPV -one month gap-</li> <li>3. Td+OPV</li> </ol> <p>***Up to 24 years of age</p>
Booster	Booster	Booster
<p>1st MMR over 1 year of age DTaP+OPV+MMR after 3 years Td+OPV after 10 years</p>	<p>MMR at pre-school (min 3 mth. gap) DTaP+OPV after 1-3 years (if &lt; 10yrs of age) Td+OPV after 1-3 years (if &gt; 10yrs of age) Td+OPV after 10 years</p>	<p>MMR after 3 months Td+OPV after 1-3 years Td+OPV after 10 years</p>

## Notes

- If primary course has been started, continue where left. No need to repeat doses except where MMR or measles vaccine has been given before 1 year of age, in which case repeat as per schedule.
- Unimmunised or partially immunised over 1 year of age require 1 dose of Hib and Men C.
- 2 doses of MMR are required unless two doses of measles, mumps and rubella have been given over 1 year of age. If course has not been completed, complete with MMR.
- Children coming to the United Kingdom, part way through their immunisation schedule, should be transferred onto the standard UK schedule, as appropriate for age. If a child has received booster DTP/DTaP/DT + OPV prior to 3 years of age, discount this dose and give DTaP+OPV 3 years after this dose. Give 2<sup>nd</sup> MMR at routine time
- Interval for final booster Td + OPV may be reduced to 5 years where vaccinations may not otherwise be completed
- BCG has not been included in this algorithm

## Key to vaccines

**DTP** (or DTwP) diphtheria/tetanus/whole cell pertussis  
**DTaP** diphtheria/tetanus/acellular pertussis  
**DT** diphtheria/tetanus  
**Td** tetanus/low-dose diphtheria  
**OPV** oral polio  
**Hib** Haemophilus influenzae type B  
**MMR** measles/mumps/rubella

For World Health Organisation country-by-country vaccination schedules and coverage information, see web-site: [www.nt.who.int/vaccines/globalsummary/Immunization/CountryProfileResult.cfm](http://www.nt.who.int/vaccines/globalsummary/Immunization/CountryProfileResult.cfm)