

Immunisation against infectious disease

Update to Chapter 7

Immunisation of individuals with underlying medical conditions

p.50 In the section **Specific indications for immunisation of other vulnerable groups.**

Replace the copy in the **Asplenia or splenic dysfunction subsection** with the following:

- Hib vaccine (irrespective of age see Chapter 16)
- influenza vaccine (see Chapter 19)
- meningococcal ACWY conjugate vaccine (irrespective of age see Chapter 22)
- pneumococcal vaccine (see Chapter 25)

Add this new subsection after **Cochlear implants:**

Complement deficiency

- Hib vaccine (irrespective of age see Chapter 16)
- meningococcal ACWY conjugate vaccine (see Chapter 22)

p. 51 Replace Table 7.1 with the following:

Table 7.1 Immunisation of individuals with asplenia or splenic dysfunction			
Suggested schedule for immunisation with conjugate vaccines in individuals with splenic dysfunction and immunosuppression.			
Age at which asplenia or splenic dysfunction or immunosuppression is acquired.	Vaccination schedule		
	Where possible, vaccination course should ideally be started at least two weeks before surgery or commencement of immunosuppressive treatment. If not possible, see advice in pneumo chapter.		
	Month 0	Month 2	Month 4
Under two years (unvaccinated or partially vaccinated)	Routine immunisation schedule should be followed but MenC vaccine should be replaced with the MenACWY conjugate vaccine.		
Over one year and under two years (fully vaccinated)	Booster dose of Hib/MenC vaccine Booster dose of PCV	Single dose of MenACWY conjugate vaccine	
Over two to under five years (fully vaccinated including booster)	Booster dose of Hib/MenC vaccine Booster dose of PCV	Single dose of PPV Single dose of MenACWY conjugate vaccine	None
Over two to under five years (unvaccinated or partially vaccinated)	First dose of Hib/MenC vaccine First dose of PCV	Second dose of Hib/MenC vaccine Second dose of PCV	Single dose of PPV Single dose of MenACWY conjugate vaccine
Five years and older (and previously vaccinated with Hib, MenC, PCV vaccines)	Booster dose of Hib/MenC vaccine Single dose of PPV	Single dose of MenACWY conjugate vaccine	
Five years and older (unvaccinated)	First dose of Hib/MenC vaccine Single dose of PPV	Second dose of Hib/MenC vaccine	Single dose of MenACWY conjugate vaccine

PCV = pneumococcal conjugate vaccine, PPV = pneumococcal polysaccharide vaccine