

## Recommended Immunization Schedule for the Kingdom of Bahrain

CHILDREN			
AGE		VACCINE	DOSE
At birth		porns born to parents originally from endemic countries	Single Dose
AC DITCH	Child Hepatitis B for newborns		Birth Dose
2 months	Diphtheria and Tetanus toxoid with Pertussis, Haemophilus Influenzae type b, hepatitis B, Inactivated Polio vaccine (DTaP-Hib-Hep B-IPV) (as Hexavalent)		1st Dose
	Pneumococcal Conjugate (PCV)		1st Dose
	Rotavirus vaccine (oral)  Diphtheria and Tetanus toxoid with Pertussis, Haemophilus Influenzae type b, hepatitis B and Inactivated Polio vaccine (DTaP-Hib-Hep B-IPV) (as		1st Dose
4 months	Hexavalent)	ussis, naemophilus imituenzae type b, nepatitis b and mactivated Potio Vaccine (b far-nib-nep b-ir v) (as	2nd Dose
	Oral Polio Vaccine (OPV)		2nd Dose
	Pneumococcal Conjugate (PCV)  Rotavirus vaccine (oral)		2nd Dose 2nd Dose
,		ussis, Haemophilus Influenzae type b and hepatitis B vaccine (DTP-Hib-Hep B) (as Pentavalent)	3rd Dose
6 months	Oral Polio Vaccine (OPV)		3rd Dose
12 months	Measles, Mumps, Rubella (MMR)		1st Dose
	Varicella (Chickenpox) Pneumococcal Conjugate (PCV)		1st Dose Booster
15 months	Child Hepatitis A		1st Dose
18 months	Measles, Mumps, Rubella (MMR)		2nd Dose
	Tetravalent (DPT, Hib) or Pentavalent (DT	TP-Hib-Hep B) according to availability	1st Booster
	Oral Polio Vaccine (OPV)  Meningococcal ACWY-135 Conjugate		1st Booster Single Dose
2 years	Child Hepatitis A		2nd Dose
3 years	Varicella (Chickenpox)	2nd Dose	
4-5 years	Diphtheria and Tetanus toxoid with Pertional Polio Vaccine (OPV)	ussis vaccine and Inactivated Polio (DTaP-IPV) (as Tetravalent)	2nd Booster 2nd Booster
	` '	ocument of 2 valid doses of MMR vaccination previously.	Catch up dose (if not completed)
		ADOLESCENTS	
12-13 years	Tetanus, diphtheria toxoid, acellular per		Booster
12-13 years	Human PapillomaVirus (HPV)		2 doses (6 months apart)
		JNIMMUNISED WOMEN AT REPRODUCTIVE AGE GROUP	
Tetanus and diphtheria Toxoid (Td)	At first contact Td1 At least 4 weeks after Td1		Td1
	At least 4 weeks after Td1  At least 6 months after Td2		Td3
	One year after Td3		Td 1st booster
	One year after Td 1st booster		Td 2nd booster
Tdap	One dose of Tdap in the second or third		
Droumoscool Conjugate vaccine	T	ULT, ELDERLY AND HIGH-RISK GROUPS	
Pneumococcal Conjugate vaccine (PCV)	Single dose for adults ≥ 50 years and high	gh-risk groups.	
Pneumococcal Polysaccharide vaccine (PPSV)	<ul> <li>Single dose for adults at age of ≥ 65.</li> <li>Single dose for high-risk group ≥ 2-64 years.</li> <li>Single revaccination dose after 5 years recommended to at risk groups including (sickle cell disease/other blood disorders, congenital or acquired asplenia, congenital or acquired immuno-deficiencies, chronic renal failure, nephrotic syndrome, malignancy, leukemia, lymphoma, iatrogenic immunosuppression, solid organ transplant).</li> <li>Certain high-risk people vaccinated when younger than age 65 years will need a second dose 5 years later.</li> </ul>		
Tetanus, diphtheria toxoid, acellular pertussis vaccine (Tdap)	Single dose to individuals at higher risk of infection and to elderly above 65 years.		
Seasonal Influenza vaccine	Recommended in every season to certain categories at risk of infection including:  • Children ≥6 months and ≤ 5 years,  • Adults/elderly ≥ 50 years,  • Certain chronic medical conditions including (chronic pulmonary diseases, chronic cardiovascular diseases, chronic renal diseases, chronic hepatic diseases, chronic blood disorders, chronic metabolic disorders including diabetes mellitus, chronic neurologic and neurodevelopment conditions, Immune-suppressed individuals by medications or by disease condition).  • Pregnant women,  • Health care workers  • Other categories at risk to be determined by treating physician.		
Varicella vaccine	Recommended to at risk groups. Two doses, 3 months apart for 1 -12 years of age and 4 weeks apart for ≥ 13 years of age.		
Meningococcal ACWY-135 Conjugate vaccine	<ul> <li>Single dose to certain high-risk groups and travelers to Holly places, meningitis belt countries and countries reporting outbreak.</li> <li>Booster dose every 5 years given to certain categories remain at risk of infection such as anatomical or functional asplenia (including sickle cell disease), persistent complement component deficiency and people with HIV infection.</li> </ul>		
Haemophilus Influenza type b vaccine (Hib)	Additional dose for >5 years of age having any of the following conditions:  Anatomical or functional asplenia (including sickle cell disease), post bone marrow transplant and certain cancer after completion of treatment.		
		HAJIIs	
Meningococcal ACWY-135 Conjugate vaccine	<ul> <li>Single dose.</li> <li>Booster doses every 5 years recommended for Hajj pilgrims and certain categories at risk of infection.</li> </ul>		
Seasonal Influenza vaccine	Recommended for every season.		
		OTHER VACCINES	
	Yellow Fever Typhoid fever polysaccharide	Single dose Single dose (typhoid polysaccharide is repeated after 3 years if indicated)	
Travelers (according to travel	Hepatitis A	2 doses (6 months apart if not vaccinated previously)	
destination)	·	Single dose for traveler to certain countries	
	Oral Polio (OPV)/ Inactivated Polio (IPV)	Booster dose for traveler to Polio endemic/ Polio reporting countries	
Post exposure prophylaxis (depend on exposure and risk category)	Rabies 4 doses of vaccine ± RIG (according to wound category and risk estimation)		
Individuals at risk of hepatitis	Hepatitis B	3 doses (at 0, 1, 6 months, if not vaccinated previously)	
(household and sexual contacts of chronic Hepatitis B cases and/ or Hepatitis C cases)	Hepatitis A 2 doses (6 months apart if not vaccinated previously)		
Immune-compromised and their household contacts	Inactivated Polio Vaccine (IPV)	4-5 doses (as replacement of the OPV in the routine schedule)	
		l aroung determined by accessment of riels status by treating	

\*Other vaccines for high risk / special groups determined by assessment of risk status by treating physician.

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