

Hepatitis B prevention in Thailand

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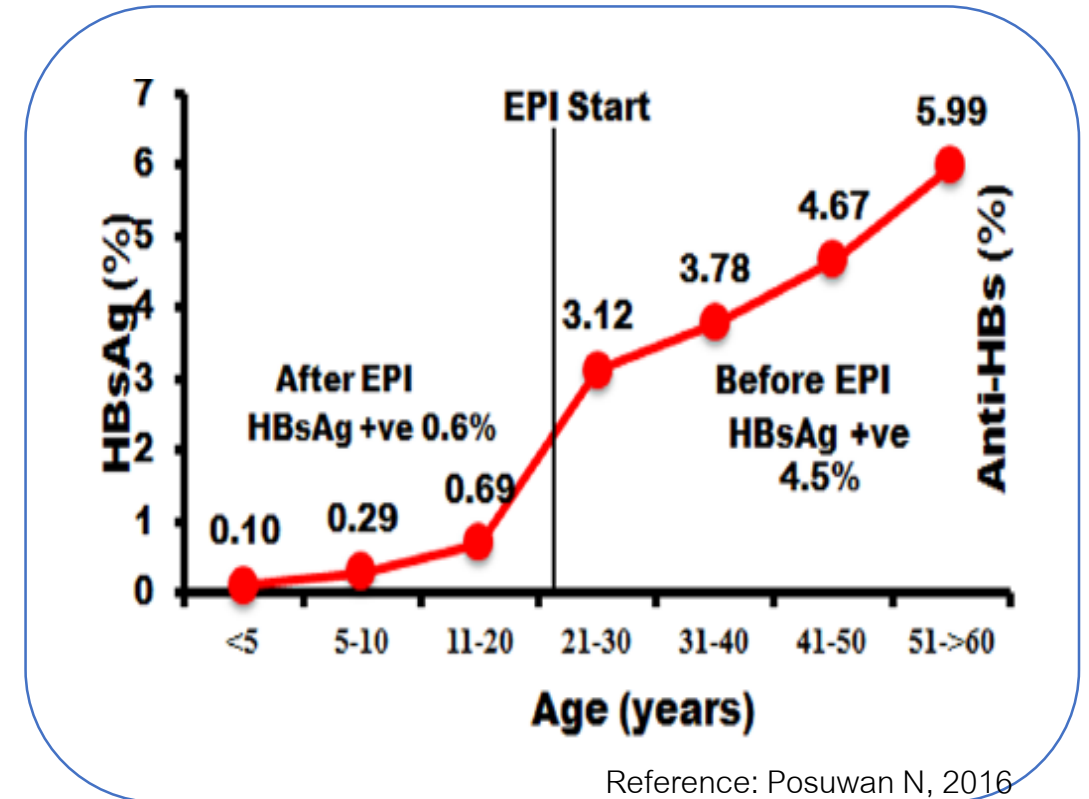
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Hepatitis B Prevalence/incidence in Thailand

	% Hep B (HBsAg) positives
General population	3.48
Blood donors	2.6
Pregnant women	3.4
Healthcare workers	NA
Other	

	% HBeAg +
Hep B pos pregnant women	25



Vaccination schedules 2018

 Available free from the gov
 Recommended not for free

Immunization schedule

Disease	Vaccine Name/brand	Birth	1 m	2 m	4 m	6 m	9 m	1 y	1.5 y	2.5 y	4 y	Grade 1 **	Grade 5	Grade 6
TB (BCG)	BCG	Available free from the gov										Available free from the gov		
Polio	OPV			Available free from the gov	Available free from the gov	Available free from the gov			Available free from the gov		Available free from the gov	Available free from the gov		
	IPV				Available free from the gov							Available free from the gov		
Hepatitis B	HB	Available free from the gov	*									**		
Diphtheria/Tetanus/pertussis/ Haemophilus Influenzae	DTP-HB			Available free from the gov	Available free from the gov	Available free from the gov								
	DTP								Available free from the gov		Available free from the gov			
	dT											Available free from the gov		Available free from the gov
Rotavirus														
Measles or MMR	MMR						Available free from the gov			Available free from the gov		Available free from the gov		
Menigococcal Menegitis														
Pneumococcal														
Hepatitis A														
Chickenpox														
HPV	HPV												2 doses	
Influenza														
RSV														
Japanese Encephalitis	LAJE							Available free from the gov		Available free from the gov		Available free from the gov		

Hanoi, Vietnam, July 2018

*For 1-month-old child whose mother is a HepB carrier only, **For grade 1 student who miss vaccination only.



Vaccination coverage

Immunization coverage				
	Year (Before 2000) %	Year (2000-2005) %	Year (2005-2010) %	Year (most recent) %
BCG	98.7	99.5	99.9	99.9
DTP1	99.4	99.3	99.1	99.4
DTP3	96.6	97.6	98.7	99.4
HepB3	95.4	96	98.4	99.4
HepB_BD	99.3	99.3	99.9	99.9
Hib3				
IPV1				
JapEnc	84.4	91.5	94.6	96.1
MCV1	94.2	96.1	98.1	98.7
MCV2		94.1	91.2	95.3
PAB				
PCV1				
PCV2				
PCV3				
Pol3	96.6	97.6	98.7	99.4
RCV1				

Vaccines:

BCG	Bacille Calmette Guérin vaccine	HepBb	HepB birth dose
DTP1	First dose of diphtheria toxoid, tetanus toxoid and pertussis vaccine	DTP3	Third dose of diphtheria toxoid, tetanus toxoid and pertussis vaccine
HepB3	Third dose of hepatitis B vaccine	Hib3	Third dose of Haemophilus influenzae type B vaccine
Pol3	Third dose of polio vaccine	PCV3	Third dose of Pneumococcal Conjugate
Rotac	Rotavirus last dose	Rcv1	First dose of Rubella Containing Vaccine
MCV1	First dose of Measles-containing vaccine	MCV2	Second dose of Measles-containing vaccine

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Universal vaccination of hepatitis B in your country

Hepatitis B	Yes/no	Target <small>(who is vaccinate + age (if relevant))</small>	Since/period
Universal	Yes	<p>Children at birth and 2, 6 month-old (HBV) (Additional dose is given to 1 month-old child whose mother is a HepB carrier only)</p> <p>Switch from HBV at 2, 6 month-old to DTP-HB at 2, 4, 6 month-old</p>	<p>Introduced since 1988 and expanded nationwide in 1992</p> <p>2008</p>
Risk groups			



Hepatitis B prevention- Immunization

(combined/monovalent)

Available hepatitis vaccines	Disease	NAME (producer)	Target group
Monovalent	HB	Serum Institute of India	Children at birth
Combined	DTP-HB	Serum Institute of India	Children age 2,4 and 6 months



Extra information on birth dose (BD) vaccination

Thailand

	Yes/no	Since/period	Coverage
Birth dose vaccination in universal vaccination program	Yes	HBV birth dose has been introduced in Thailand since 1988 and given nationwide since 1992.	99.9%

Issues with BD in your country

Empty box for reporting issues with birth dose vaccination in Thailand.

Successes with BD in your country

Empty box for reporting successes with birth dose vaccination in Thailand.

