



































































## PRODUCT GUIDE FOR VACCINES SUPPLIED BY UNICEF FOR THE GLOBAL ALLIANCE FOR VACCINES AND IMMUNIZATION (GAVI)

Vaccine	Form	Presentation	Number of manufactures	Storage space (cm <sup>3</sup> /dose)		VVM	Product availability			Weighted Average Prices per dose		
				Vaccine	Diluent		2004	2005	2006	2004	2005	2006
DTP-HepB+Hib	Liquid DTP-HepB Lyophilised Hib	 2 ds	1	11.3	-	 from 1Q 2005	 Limited	 Increasing, needs planning	 Good, needs planning	\$3.65	\$3.60	\$3.60
DTP-HepB	Liquid	 10 ds	1	3.0	-	 from Dec-04	 Limited	 Increasing, needs planning	 Good, needs planning	\$1.21	\$1.25	\$1.29
DTP+Hib	Liquid DTP Lyophilised Hib	 1ds	1	43.2	-	No				\$2.95	N/A	N/A
DTP+Hib	Liquid DTP Lyophilised Hib	 10 ds	1	11.8	-	No	 Limited	 Needs planning	 Needs planning	\$2.58	\$2.80	\$3.12
Hib	Lyophilised	 1ds + diluent	1	12.4	35.6	No				\$3.00	N/A	N/A
Hib	Lyophilised	 10 ds + diluent	1	2.4	2.4	No				\$2.50	N/A	N/A
Hib	Liquid	 1ds	1	22.3	-	No				N/A	N/A	N/A
Hib	Liquid	 10 ds	2	3.0-9.4	-	No				N/A	N/A	N/A
HepB	Liquid	 1ds	1	28.3	-	 Yes	 Good	 Good	 Good	\$0.41	\$0.41	\$0.41
HepB	Liquid	 2 ds	1	11.9	-	 Yes	 Good	 Good	 Good	\$0.37	\$0.36	\$0.35
HepB	Liquid	 6 ds	1	3.16	-	 from 2005	 Long lead times	 Long lead times	 Long lead times	\$0.61	\$0.62	\$0.62
HepB	Liquid	 10 ds	4	3.1-5.9	-	 Yes	 Good	 Good	 Good	\$0.28	\$0.26	\$0.25
Yellow Fever	Lyophilised	 5 ds +diluent	1	6.5	6.5	No	 Good	 Good	 Good	\$0.58	\$0.58	\$0.97
Yellow Fever	Lyophilised	 10 ds +diluent	1	2.6	2.6	No	 Good	 Good	 Good	\$0.80	\$0.88	\$0.97

### Notes on product availability

-  Supply exceeds current demand.
-  Supply sufficient to meet increase in demand. Requires planning to ensure adequate supply.
-  Supply sufficient to meet present demand only.
-  No established demand. Availability needs to be determined based on needs.

### Note on prices

Due to varying price ranges from suppliers within each vaccine presentation, the weighted average price indicated may not reflect the actual price.

Update 29 Oct 2004

