

WEB TABLE 1 DIRECT MEDICAL COSTS IN CHILDREN ADMITTED WITH ROTAVIRUS VS NON-ROTAVIRUS DIARRHEA

	<i>Pediatric Intensive Care Unit (PICU)</i>				<i>High Dependency Unit (HDU)</i>			
	<i>2005-08 (n=36)</i>		<i>2012-14 (n=13)</i>		<i>2005-08 (n=15)</i>		<i>2012-14 (n=20)</i>	
	<i>Rotavirus positive (n=22)</i>	<i>Rotavirus negative (n=14)</i>	<i>Rotavirus positive (n=8)</i>	<i>Rotavirus negative (n=5)</i>	<i>Rotavirus positive (n=10)</i>	<i>Rotavirus negative (n=5)</i>	<i>Rotavirus positive (n=10)</i>	<i>Rotavirus negative (n=10)</i>
Length of stay (PICU/HDU d)	3 (2-6)	3 (3-4)	4 (2-6)	2.5 (1-3.5)	2 (1-3)	2 (1-2.5)	1.5 (1-2)	1 (1-2)
Length of stay (ward d)	2 (1-5)	1 (0.25-3)	1(1-3)	0 (0-0.5)	1 (1-1.5)	1 (0-2)	2 (1.5-2)	2 (1-2)
Bed costs in ward*	610 (397-1196)	610 (12-1110)	2,100 (1350-4050)	2,325 (1462-3187)	365 (250-720)	370 (0-960)	2,400 (1800-2700)	2,400 (1350-2700)
PICU /HDU bed costs	5,450 (3300-9300)	4,300 (3063-6000)	14,075 (8437-23525)	8,450 (4500-8850)	1,250 (900-1500)	1,250 (700-1800)	2,600 (1500-4050)	2,200 (1675-3225)
Lab Diagnostics	2,960 (2140-4172)	2,088 (1895-3008)	6,537 (5025-8806)	4,130 (3620-4224)	1,440 (1165-1693)	710 (660-1170)	2,090 (1417-2542)	2,180 (1672-2720)
Equipment and procedure costs	2,413 (1522-3470)	1,540 (1314-3006)	8,105 (1960-12852)	4,240 (1380-5370)	898 (665-1570)	825 (775-1710)	1,020 (780-1100)	930 (450-1440)
Drugs and supplies costs	4,650 (3962-5305)	2,786 (1594-4148)	7,709 (3756-12249)	8,130 (4324-8237)	2,572 (2291-3313)	1,646 (894-2144)	3,067 (2143-3410)	2,425 (1868-3441)
Ventilator costs /child	4166 (3 children for 5.5 d)	3000 (2 children for 3 d)	22,200/ (2 children for 12 d)	2000 (1 child for 0.5 d)				
Direct medical costs	17,941 (13951-22930)	11,614 (10408-16952)	50,663 (19366-65324)	27,106 (14634-30909)	5,957 (4732-8709)	5,787 (4169-7461)	10,903 (7723-16300)	10,088 (7356-12814)

Costs calculated as median (IQR) in Indian rupees, and are costs as recorded and are not adjusted to a base price; *Bed costs in the ward are for the children who were admitted in the ICU or HDU and also had a ward stay before discharge.