

WEB TABLE I COSTS OF DRGs BASED ON GROSS AND MICRO-COSTING

APR DRG	APR DRG Description [#] (n) [some examples of diagnosis]	Cost (Rs.) by Micro-costing Median (Range)	Cost (Rs.) by Gross-costing Median (Range)	Proportional Difference (%)	Length of stay Median (Range) (days)	Median (range) stay in stepdown nursery (days)	Intensity of Inter- vention required
591	Neonate, birth weight, 500-750 g without major OR procedure (1) [RDS]	86733	75780	+12.6	12	0	High
593	Neonate, birth weight 750-999 g without major OR procedure (2) [RDS, BPD]	304263 (160900-447626)	317064 (166719-467409)	-4.2	62 (12-41)	15.5 (15-16)	High
602	Neonate, birth weight 1000-1249 g with respiratory distress syndrome/ other major resp anomalies (2) [RDS, BPD]	276275 (111573-440976)	290539.5 (113670-467409)	-5.2	51 (18-83)	8 (0-16)	High
608	Neonate, birth weight 1250-1499 g with or without other significant condition (1) [ADEF]	78646	78210	+0.55	18	10	Moderate
611	Neonate, birth weight 1500-1999 g with major anomaly (1) [Cong malf, no SX]	20245	25260	-24.8	4	0	Low
614	Neonate, birth weight 1500-1999 g with or without other significant condition (6) [IUGR, TTNB]	26967 (24500-52350)	34393.5 (33009-54165)	-27.6	9.5 (8-17)	9 (6.5-9)	Low
622	Neonate, birth weight 2000-2499 g with RDS or other major resp condition (1) [RDS]	93015	80541	+13.4	15	4	High
625	Neonate, birth weight 2000-2499 g born with other significant condition (2) [IUGR, HIE<3]	23281 (21471-25090)	26062 (24095-26062)	-11.9	5 (5-5.5)	2.5 (1-3)	Moderate
631	Neonate, birth weight >2499 g with other major OR procedure (2) [Cong malf, SX]	50730 (44944-56516)	47362.5 (37890-56835)	+6.6	7.5 (6-9)	0	High
633	Neonate, birth weight >2499 g with major anomaly (2) [Cong malf, no SX]	23079 (15504-30654)	23317.5 (28467-18168)	-1	6.5 (4-9)	5 (2-8)	Moderate

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PR DRG	APR DRG Description [#] (n) [some examples of diagnosis]	Cost (Rs.) by Micro-costing Median (Range)	Cost (Rs.) by Gross-costing Median (Range)	Proportional Difference (%)	Length of stay Median (Range) (days)	Median (range) stay in stepdown nursery (days)	Intensity of Inter- vention required
634	Neonate, birth weight >2499 g with RDS or other major resp condition (2) [Pneumonia, HIE]	37336 (46570-74206)	40270.5 (18945-61596)	-7.8	7.5 (3-12)	2 (0-4)	Moderate
639	Neonate, birth weight >2499 g, with other significant problem (7) [Pneumonia, Hyperbilirubinemia]	24891 (18892-54437)	33567 (21714-75780)	-34.8	7 (4-12)	3 (1-6)	Low
640	Neonate, birth weight >2499 g, normal newborn or with other problem (4) [Late preterm]	8529 (6952-10756)	10857 (7578-12630)	-27.3	2 (1.2-2)	0.2 (0-1)	Low

APR DRG (All patient refined Diagnosis Related Group), OR (operating room), RDS (respiratory distress syndrome), MDC (Major Disease Category), TTNB (Transient tachypnea of newborn), BPD (Bronchopulmonary dysplasia), IUGR (Intrauterine growth restriction), AEDF (Absent end diastolic flow), HIE (Hypoxic ischemic encephalopathy), Cong malf (Congenital malformation), SX (Surgical procedure performed).[#]As defined in the APR DRG Version 20.0 manual Disclaimer: The costs mentioned are specific to this study and do not reflect costs of the country.