

BPD Class	Jensen None (N=143)	Jensen Mild (N= 93)	Jensen Moderate/Severe (N=67)	NICHD None (N=26)	NICHD Mild (N=119)	NICHD Moderate/Severe (N=158)	Total (N=303)
Average Birth Weight (g) *+	949.73±240.464	760.0±182.067	714.18±171.388	1065.77±270.091	922.45±226.448	739.62±178.030	839.41±234.287
Average Gestational Age (weeks) *+	26.48±1.510	24.95±1.462	24.99±1.409	27.19±1.357	26.31±1.494	24.95±1.436	25.68±1.652
Average LOS (Days)*+	85.59±51.403	121.68±82.460	179.06±125.811	87.77±112.181	85.10±22.680	146.48±106.795	117.34±90.006
Average Discharge Corrected Gestational Age (Weeks)*	38.7±7.044	42.33±11.518	50.56±17.917	39.73±15.654	38.47±2.742	45.87±15.123	42.44±12.455
% Male	44.8%	45.2%	62.1%	50.0%	45.5%	51.6%	48.6%
% With Maternal Steroids	92.7%	89.2%	89.2%	95.6%	90.3	89.2%	91.2%
% Fetal Indication for Delivery	16.8%	14.0%	14.9%	15.4%	16.8%	14.6%	15.5%
% Maternal Indication for Delivery	54.5%	44.1%	50.7%	53.8%	55.5%	46.2%	50.5%
% Spontaneous Delivery	28.7%	41.9%	34.3%	30.7%	27.7%	39.2%	33.9%
% Vaginal Delivery	28.6%	27.7%	34.3%	30.7%	27.7%	39.2%	33.9%
% Maternal GDM+	13.4%	5.4%	8.9%	23.1%	11.0%	7.0%	9.9%
% Maternal HTN/PEC	22.4%	16.1%	21.2%	19.2%	23.5%	17.8%	20.2%
% With IUGR*	3.50%	5.4%	11.9%	7.7%	2.5%	8.22%	5.94%
% With assisted reproductive technology	13.8%	15.0%	13.5%	16.0%	13.0%	14.6%	14.1%
% With multiple gestation	20.1%	22.6%	25.8%	26.9%	19.3%	24.2%	22.5%
% With Maternal Chorioamnionitis	15.0%	21.9%	24.1%	10.5%	16.7%	22.5%	19.3%
% With sepsis *+	33.6%	45.1%	50.7%	19.2%	36.1%	48.1%	40.9%
% With No IVH*	71.3%	64.5%	52.2%	69.2%	72.2%	58.9%	65.0%
% With mild (Gr 1/2 IVH) *	23.1%	21.5%	35.8%	23.0%	22.7%	27.8%	25.4%
% With severe IVH (Gr 3/ 4) *	5.6%	14.0%	11.9%	7.7%	5.0%	13.3%	9.6%
% With NEC*+	7.7%	11.0%	7.0%	7.7%	8.4%	11.9%	13.2%
% With ROP receiving treatment*+	4.1%	14.0%	10.4%	0%	5.0%	12.7%	8.6%
% With PDA receiving treatment*+	31.5%	69.9%	79.1%	15.4%	35.2%	74.1%	53.8%
% Receiving Surgery*+	23.8%	45.2%	53.7%	19.2%	24.4%	49.4%	37.0%

*: p<0.05 Difference between groups within Jensen Definition

+: p<0.05 Difference between groups within NICHD Definition

