

Characteristic	Training (n = 121)	Validation (n = 53)	p-value
Year of birth, median (IQR)	2019 (2017-2020)	2019 (2017-2020)	p = 0.92
Gestational age (weeks), median (IQR)	26.2 (25.0-27.2)	26.1 (25.2-27.2)	p = 0.75
Birth weight (g), median (IQR)	810 (670-1000)	840 (660-950)	p = 0.96
Small for gestational age, n (%)	15 (12)	5 (9)	p = 0.76
Sex (male / female), n (%)	60 (50) / 61 (50)	29 (55) / 24 (45)	p = 0.65
Age at treatment (d), median (IQR)	4 (3-10)	4 (3-13)	p = 0.34
Agent (indomethacin / acetaminophen), n (%)	65 (54) / 56 (46)	31 (58) / 22 (42)	p = 0.68
Birth hospital (BIDMC / BWH)	68 (56) / 53 (44)	36 (68) / 17 (32)	p = 0.20
Multiple gestation, n (%)	35 (29)	14 (26)	p = 0.88
Mode of delivery (vaginal / cesarean), n (%)	34 (28) / 87 (72)	12 (23) / 41 (77)	p = 0.57
5 min APGAR $\leq$ 7, n (%)	63 (52)	22 (42)	p = 1.00
Maternal chorioamnionitis, n (%)	5 (4)	3 (6)	p = 0.70
Preeclampsia, n (%)	21 (17)	10 (19)	p = 0.98
Group B streptococcus positive, n (%)	18 (15)	12 (23)	p = 0.30
Premature rupture of membranes, n (%)	23 (19)	14 (26)	p = 0.37
Successful pharmacologic closure, n (%)	72 (60)	33 (62)	p = 0.86
Echos clips per patient, median (IQR)	10 (3-17)	6 (2-16)	p = 0.30