

Patient Characteristics	No NDFU ¹	Any NDFU ¹ before 12 months corrected age	p-value
Number of infants analyzed N=183	N=73	N=110	
Maternal Factors			
Maternal Age (years)	33 (29, 35)	32 (28, 37)	0.83
Multiple Gestation	21 (29%)	33 (30%)	0.35
Gravida	2 (1, 4)	2 (1, 4)	0.66
Smoking in pregnancy ²	5 (7%)	4 (3%)	0.31
Alcohol use in pregnancy ²	2 (3%)	4 (3%)	1.0
Substance use in pregnancy ²	9 (12%)	7 (6%)	0.09
Prenatal Steroids (full course) ³	46 (68%)	67 (69%)	1.0
Pregnancy Induced Hypertension (yes)	4 (5%)	3 (3%)	0.44
Pre-eclampsia	15 (21%)	25 (23%)	0.86
Gestational Diabetes	4 (5%)	12 (11%)	0.29
Cesarean Section	53 (73%)	86 (76%)	0.48
Socioeconomic Factors			
Infant Race			
American Indian or Alaskan Native	4 (5%)	1 (1%)	0.17
Asian	3 (4%)	14 (13%)	
Black or African American	8 (11%)	13 (14%)	
Native Hawaiian or Pacific Islander	1 (1%)	3 (3%)	
White	49 (65%)	66 (58%)	
Other Race	1 (1%)	4 (3%)	
Unknown Race	5 (7%)	4 (3%)	
Declined to Answer	9 (12%)	8 (%)	
Hispanic or Latino ⁴	11 (17%)	27 (24%)	0.34
Distance from NDFU ¹ clinic	61 (21, 91)	37 (14, 90)	0.15
Insurance type			
Public insurance (Medicaid)	40 (56%)	50 (46%)	0.26
Private insurance	30 (42%)	58 (53%)	
Other insurance	1 (1%)	0 (0%)	
Social Vulnerability Index	0.55 (0.39, 0.83)	0.53 (0.29, 0.74)	0.09
Infant Factors			
Gestational Age (weeks)	30 (28, 31)	29 (27, 30)	0.007
Birthweight (g)	1265 (1004, 1495)	1062 (870, 1454)	0.06
Sex (Male)	45 (63%)	61 (54%)	0.30
Small for Gestational Age	10 (13%)	13 (12%)	0.82
Intubation/Chest Compressions (Yes) ⁵	24 (33%)	48 (43%)	0.23
Need for Vasopressors ⁵	18 (24%)	33 (30%)	0.50
CRIB-II score	5 (3, 7)	7 (4, 9)	0.0009
Postnatal Comorbidities			
Bronchopulmonary Dysplasia ⁶	14 (19%)	22 (20%)	1.0
Retinopathy of Prematurity (requiring laser or injection)	0 (0%)	2 (2%)	0.52
Early onset sepsis (culture + within first 72 hours)	2 (3%)	2 (2%)	1.0
Late onset sepsis (culture + after 72 hours)	0 (0%)	2 (2%)	0.52
Congenital Heart Disease (ASD, VSD, or other heart disease)	11 (16%)	20 (17%)	0.69
Hypoxic Ischemic Encephalopathy			
Mild	0 (0%)	3 (3%)	0.04
Moderate or Severe	0 (0%)	5 (5%)	
Intraventricular Hemorrhage			
Grade 1-2 highest severity	7 (9%)	11 (10%)	0.51
Grade 2 bilateral, 3, or 4 highest severity	1 (1%)	6 (7%)	
Periventricular Leukomalacia	0 (0%)	3 (3%)	0.28
Seizures	1 (1%)	1 (1%)	1.0
Any Maternal Edinburgh Postnatal Depression Scale (EPDS) completed	38 (53%)	78 (69%)	0.03
Average maternal EPDS score, median [IQR] of those with score	8 (5, 12)	7 (3, 11)	0.12
Length of stay, days	64 (47, 87)	68 (44, 97)	0.42