

**Table 2: Comparison between neonates below 1500g with or without PICC-1 complications**

	<b>No PICC-1 complication n=375</b>	<b>PICC-1 complication n=37</b>	<b>p value</b>
Sex (Female)	167 (44.5)	20 (54.1)	0.267
Gestational age (weeks)	30 [28, 31]	26 [24, 28.5]	<b>&lt;0.001</b>
Birth weight (grams)	1180 [970, 1370]	740 [635.5, 1099]	<b>&lt;0.001</b>
1-min APGAR score	5 [4,7]	3 [1,6]	<b>&lt;0.001</b>
Small for gestational age	122 (32.5)	12 (32.4)	0.990
Necrotizing enterocolitis	60 (16)	9 (24.3)	0.196
Duration to full feeding (days)*	14 [11, 20]	32.5 [23.3, 63.3]	<b>&lt;0.001</b>
Age at catheterization of PICC-1 (days)	4 [2,6]	6 [3,9]	<b>0.001</b>
Inserted site for PICC-1			
Left upper limb	141 (37.6)	20 (54.1)	0.062
Right upper limb	227 (60.5)	17 (45.9)	
Indwelling time for PICC-1 (days)	10 [7-15]	15 [7,21]	0.119
Two PICC lines	57 (15.2)	29 (78.4)	<b>&lt;0.001</b>
PICC-2-associated complications	6 (10.5)	6 (20.7)	0.208
Death	17 (4.5)	7 (18.9)	<b>0.003</b>
Length of hospital stay (days)	46 [33, 72]	91 [54, 131]	<b>&lt;0.001</b>
Data are presented as median [Q1, Q3] (min-max) or frequency (%)			
*n=367			