

Supplementary Table S1. Basic characteristics and Outcomes of procedure using ICE for patients under 10kg of body weight

Variables	Total(%) N=185 (100)	B.Wt<10Kg(%) n=24(13)
Age, year		
Mean ± SD	22.1 ± 23.4	1.3± 0.5
(range)	(9 mo–77 y)	(9mo-1y 9mo)
Bodyweight, kg		
Mean ± SD	36.6 ± 25.1	8.7±1.2
(range)	(5–94.9)	(5-9.9)
ASD defect count (%)		
2	118 (63.8)	15(62.5)
3	39 (21.1)	4(16.7)
≥4	28 (15.1)	5(20.8)
Distance between defects		
<7 mm	120(64.9)	19(79.2)
≥7 mm	62(33.5)	4(16.7)
Difficult to measure	3(1.6)	1(4.2)
Number of devices		
1	146(79.3)	24(100)
2	33(17.9)	
3	5(2.7)	
Procedural success rate	182(98.4)	24(100)
Immediate outcomes		
Complete closure	8(4.4)	0
Residual primary defects	169(92.9)	11(45.8)
Other isolated defects	86(47.2)	13(54.2)
Complication	3(1.6)	0
(device embolization,		

Complete AV block)		
Long term outcomes		
Complete closure	116(63.7)	18(75.0)
Residual primary defects	35(13.2)	2(8.3)
Other isolated defects	42(23.1)	4(16.7)
Complication & mortality	0	0

B.Wt, body weight; SD, standard deviation; ASD, atrial septal defect