

Pediatric Maximum Blood Volume Guidelines
Kilograms to Pounds conversion table
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Referenced 10/27/2007 and Maximum Blood Volumes added

Kilograms	Pounds	Max. Blood Volume		Kilograms	Pounds	Max. Blood Volume
2	4.4	4 mL		27	59.52	54 mL
3	6.61	6 mL		28	61.72	56 mL
4	8.81	8 mL		29	63.93	58 mL
5	11.02	10 mL		30	66.13	60 mL
6	13.22	12 mL		31	68.34	62 mL
7	15.43	14mL		32	70.54	64 mL
8	17.63	16 mL		33	72.75	66 mL
9	19.84	18mL		34	74.95	68 mL
10	22.04	20 mL		35	77.16	70 mL
11	24.25	22 mL		36	79.36	72 mL
12	26.45	24 mL		37	81.57	74 mL
13	28.66	26 mL		38	83.77	76 mL
14	30.86	28 mL		39	85.98	78 mL
15	33.06	30 mL		40	88.18	80 mL
16	35.27	32 mL		41	90.38	82 mL
17	37.47	34 mL		42	92.59	84 mL
18	39.68	36 mL		43	94.79	86 mL
19	41.88	38 mL		44	97	88 mL
20	44.09	40 mL		45	99.2	90 mL
21	46.29	42 mL		46	101.41	92 mL
22	48.5	44 mL		47	103.61	94 mL
23	50.7	46 mL		48	105.82	96 mL
24	52.91	48 mL		49	108.02	98 mL
25	55.11	50 mL		50	110.23	100 mL
26	57.32	52 mL				

Maximum blood volume for pediatric patients is 2 mL/kg. Reference: Email from Department of Pediatrics 10/27/2007, 8/28/2010 and 6/17/2014