PEDIATRIC VITAL SIGN REFERENCE

Source: *Pediatric Advanced Life Support Provider Manual.* American Heart Association, 2006.

Pulse Rate

Age	Pulse Rate
Newborn to 3 months	85-205
3 months to 2 years	100-190
2 years to 10 years	60-140
>10 years	60-100

Respiratory Rate

Age	Respiratory Rate
Infant (<1)	30-60
Toddler (1-3)	24-40
Preschooler (4-5)	22-34
School age (6-12)	18-30
Adolescent (13-18)	12-16

Blood Pressure

	Normal	Normal
Age	Systolic	Diastolic
1 day	60-76	30-45
4 days	67-84	35-53
1 month	73-94	36-56
3 months	78-103	44-65
6 months	82-105	46-68
1 year	67-104	20-60
2 years	70-106	25-65
7 years	79-115	38-78
15 years	93-131	45-85

Age	Definition of Systolic Hypotension
0-28 days	<60
1-12 months	<70
1-10 years	<70 + (age in years x 2)
>10 years	<90

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