

Normal Pediatric Vital Sign Ranges

Age Group	Heart Rate Beats/min	Resp Rate Breaths/min	Sys/BP mm/hg
Newborn 0-1 month	100-160	40-60	Term Neonate: (Birth – 28 days) >60 (or strong central pulse)
Infant 1-12 month	100-160	30-60	
Toddler 1-3 years	90-150	24-40	Infant (1 - 24 Months): >70 (or strong central pulse)
Preschool 3-5 years	80-140	22-34	Child (2 - 10 Years): -Typical Normal: >90+(2 x age in yrs.) -Lower Limit of Normal: >70+(2 x age in yrs.)
School Age 5-11 years	70-120	18-30	
Adolescent 11-18 years	60-100	12-16	Child (> 10 Years): >90
Resource: ENPC Provider Manual 4 TH Edition			

Red Flags of Pediatric Triage

Airway	Apnea, choking, drooling, audible airway sounds, and positions
Breathing	Grunting/Sternal retractions/Increased WOB/ Irregular resp. patterns/RR >60 or <20 per min for children younger than 6 yrs./Absence of breath sounds, and cyanosis
Circulation	Cool, clammy skin/Tachycardia/Brady/HR >200/ HR <60/Hypotension/Diminished or absent of peripheral pulses/Decreased tearing/Sunken eyes
Disability	Altered level of consciousness, inconsolability, sunken or bulging fontanel
Exposure	Petechia/ Purpura/Signs and Symptom of Abuse
Full Set of Vital Signs	Abnormal V/S Range for age / Hypothermia / Fever in infant < 3 months (>38°C or 100.4°F) / Temperature of > 40°C (104°F) at any age
Give Comfort	Severe pain
History	Chronic illness/family crisis/return within 24° ER

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