

Age	Pulse /min	Respiration /min	Systolic BP	Diastolic BP	Mean Arterial Pressure (MAP)	O₂ Saturation	Temperature
Preterm- below 30 weeks gestational age	80-160	20-100	NA	NA	25-40	Per MD	36.5-38 C
Preterm 30-37 weeks gestational age	80-160	20-100	NA	NA	30-60	Per MD	36.5-38C
Newborn (Term)	80-160	30-60	50-70	29-45		Per MD	36.5-38 C
1mo-6 mo	80-160	24-38	60-118	50-70		> 95%	36.5-38 C
6 mo - 2 years	80-150	20-35	66-126	41-91		> 95%	36.5-38 C
2-3 years	80-140	22-30	74-124	39-89		> 95%	36.5-38 C
3-5 years	60-110	20-24	79-119	45-85		> 95%	36.5-38 C
5-9years	60-110	16-25	80-120	50-80		> 95%	36.5-38C
9-12 years	60-110	16-22	92-132	53-83		> 95%	36.5-38 C
>12 years	50-110	12-18	100-140	60-90		> 95%	36.5-38 C

Age Appropriate Vital Signs

Lucile Packard Children's Hospital

Hear Center/CVICU

Alice Rich, RN (arich@lpch.org) – Recommender and Maintainer

12/08 Last Update