



Abnormal Vital Signs

with symptoms of distress



The following patient **MEDICAL PRESENTATION** requires medical evaluation and transport by a Milwaukee County paramedic ambulance:

History or physical examination reveals a potentially life-threatening situation not otherwise listed OR abnormal vital signs **with symptoms of distress** (see chart below):

Abnormal Vital Signs

ADULT	Heart Rate	Respiratory Rate	BP mm/Hg	Capillary Refill Time	Pulse Ox	EtCO2
Adult (>40 Kg or 14 years of age)	< 50 or > 110	< 12 or > 16	< 90 or > 220	> 3 seconds	< 94%	< 35 or > 45

Pediatric Age - HEART RATE	Awake Heart Rate	Sleeping Heart Rate
Newborn to 3 months	< 85 or > 205	< 80 or > 160
3 months to 2 years	< 100 or > 190	< 75 or > 160
2 years to 10 years	< 60 or > 140	< 60 or > 90
>10 years	< 60 or > 100	< 50 or > 90

Pediatric Age - RESPIRATORY RATE	Respiratory Rate	Pulse Ox
Infant (less than 1 year of age)	< 30 or > 60	< 94%
Toddler	< 24 or > 40	< 94%
Preschooler	< 22 or > 34	< 94%
School Age	< 18 or > 30	< 94%
Adolescent	< 12 or > 16	< 94%

Pediatric Age - BLOOD PRESSURE	Systolic BP mm/Hg	Capillary Refill Time
Term neonate (< 28 days)	< 60	> 3 seconds
Infant (1 month to 12 months)	< 70	> 3 seconds
Children (1 to 10 years)	< 70 + (Age in years x 2)	> 3 seconds
Children > 10 years	< 90	> 3 seconds