	Department Name Address	BLS	EMT
		Revision #	
		Implementation Date	
Protocol	4.2.2 Airway Management - Pediatric	Last Reviewed/Update Date	
Author / Owner		Medical Director	

Treatment goals in airway management of a patient in the pre-hospital environment include ensuring adequate oxygenation and safe timely transport to the appropriate care facility.

- 1. Baseline care standards.
- 2. Place patient in position of comfort and reassure.
- 3. Maintain cervical spine control on patients with suspected trauma.
- 4. Auscultate with stethoscope at least four different areas of the chest and document.
- 5. If spontaneous breathing is present without compromise:
 - Monitor breathing during transport.
 - Administer oxygen PRN:
 - o Infants via infant mask @ 2 4 L per minute
 - o Small child (1 8 years) via pediatric mask @ 6 8 L per minute.
 - Older child (9 15 years) via non-rebreather @ 15 L per minute.
 - o If mask is not tolerated, administer via blow-by method.
- 6. If spontaneous breathing is present with compromise:
 - Manually open airway.
 - Suction PRN.
 - Administer oxygen PRN:
 - o Infants via infant mask @ 2 4 L per minute
 - o Small child (1 8 years) via pediatric mask @ 6 8 L per minute.
 - Older child (9 15 years) via non-rebreather @ 15 L per minute.
 - o If mask is not tolerated, administer via blow-by method.
 - If unable to maintain airway, insert oropharyngeal or nasopharyngeal airway PRN.
 - Assist ventilations with BVM.
 - Monitor O₂ saturations with pulse oximeter.
- 7. If spontaneous breathing is absent or markedly compromised:

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- Manually open airway.
- Suction PRN.
- If unable to maintain airway, insert oropharyngeal or nasopharyngeal airway.
- Ventilate with BVM @ 20 per minute for a child and 30 per minute for an infant.
- Monitor O₂ saturations with pulse oximeter.
- 8. Call for ALS intercept and transport.

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