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| Table 2a Extraglottic Airway Devices at a Glance | | |
| Supraglottic Mask Airways: | | |
| Manufacturer Sizes Special Features | | |
| **AES, Inc.**  1. Ultra CPV  Ultra Clear CPV | Adult and Pediatric 1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use Similar to LMA-Unique but with with silicone cuff.  Pilot valve is marked with color bands to indicate cuff pressure. |
| 2. UltraFlex CPV | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use  Flexible reinforced shaft |
| **Ambu Inc.**  3. AuraStraight | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use  Similar to LMA Unique  No epiglottic bars  Integrated inflation line |

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| 4. AuraOnce | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use  Anatomically curved, one piece molding |
| 5. Aura40 | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Reusable  Straight and curved versions |
| 6. AuraFlex | Adult and Pediatric  2, 2. 5, 3, 4, 5, 6 | Single use  The mask is attached to a flexible shaft |
| **GE Healthcare/Vital Signs**  7. Vital Seal | Adult  3, 4, 5  {1, 1.5, 2, 2.5} in development | Single use  No aperture bars  Reinforced mask tip to prevent mask folding |

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| **King System/VBM**  **Medizintechnik GmbH**  8. King LAD | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5 | Single use  Silicone cuff |
| 9. King LAD Flexible | Adult and Pediatric  2, 2.5, 3, 4, 5 | Silicone cuff with reinforced flexible  shaft. |

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| **LMA North America Inc**  10. LMA Classic | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Reusable  Silicone cuff  Epiglottic aperture bars |
| 11. LMA Unique | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use  Disposable version of LMA-classic  PVC cuff |
| 12. LMA flexible | Adult and Pediatric  2, 2.5, 3, 4, 5 | Single use and reusable versions  Flexible reinforced shaft |
| **Pulmodyne**  13. Cobra PLA  (Perilaryngeal airway) | Adult and Pediatric  0.5, 1, 1.5, 2, 3, 4, 5, 6 | Single use  High-volume, low-pressure oropharyngeal cuff.  Soft tapered cuffless mask  portion with flexible grill |
| 14. Cobra PLUS | Adult and Pediatric  0.5, 1, 1.5, 2, 3, 4, 5, 6 | Same as Cobra PLA with addition of temperature monitor and distal gas sampling |

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| **Smith Medical**  15. Portex Soft Seal | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5 | Single use  Similar to LMA Unique but without epiglottic aperture bars  Integrated cuff inflation line  Cuff less permeable to nitrous oxide |
| **SLIPA Medical Ltd.**  16. SLIPA  (Streamlined Liner of the Pharynx Airway) | Adult  47, 49, 51, 53, 55, 57mm  Height base guidelines (5feet and up) | Single use  Reservoir space for collection of potential regurgitant material  No cuff |
| **Teleflex Medical**  17. Sheridan Laryngeal Mask | Adult and Pediatric  1, 1.5, 2, 2.5, 3, 4, 5 | Single use  Similar to LMA Unique  No aperture or epiglotic bars |

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| Supraglottic Mask Airways with Gastric Access: | | |
| Manufacturer Sizes Special Features | | |
| **Intersurgical Ltd.**  1. i-gel | Adult and Pediatric  1, 1.5, 2, 2.5, 3,4,5 | Single use  Disposable, noninflatable gel cuff  Integrated drainage channel  Integrated bite block and buccal stabilizer design to prevent rotation |
| **LMA North America, Inc.**  2. LMA-ProSeal | Adult and Pediatric  1\*, 1.5, 2, 2.5, 3, 4, 5  \*introduced 2009 | Reusable  Added posterior cuff for sizes 3 and greater  Integrated bite block (not for size 1) and drainage tube |
| 3. LMA-Supreme | Adult and Pediatric  1, 2, 3, 4, 5 | Single use  Rigid curved shaft allows easy insertion  Integrated drainage lumen |

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| Extraglottic Airways Utilizing Double Cuff System: | | |
| Manufacturer Sizes Special Features | | |
| **King System/VBM**  **Medizintechnik GmbH**  1. King/VBM LT/LT-D | Adult and pediatric  King LT, LT-D,  VBM LT-D:  2, 2.5, 3, 4, 5  Approx. 3ft-6ft Height  VBM LT:  0,1,2,2.5,3,4,5 | Reusable.  LT-D is single use  Single lumen with dual cuffs pharyngeal and esophageal inflated by single inflation line. |
| 2. King/VBM LTS-D | Adult  3, 4, 5  (based on height) | Single use  Similar to LT-D, but adds distal lumen beyond esophageal cuff |
| 3. VBM LTS II | Adult and Pediatric  0,1,2,2.5,3,4,5 | Smaller sizes available  replaces the LTS in VBM’s product |
| 4. VBM G-LT  (Gastro-Laryngeal Tube) | Adult  Patients > 5’1” tall | Reusable  Allows introduction of endoscope through large esophageal lumen for  upper gastrointestinal endoscopy. |

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| **Nellcor (Covidien) Inc.**  5. Esophageal Tracheal  Combitube | Adult  37Fr, 41Fr  (Based on height) | Single use  Dual lumen device, allows ventilation via either lumen after blind insertion  95% of time distal lumen enters esophagus, proximal lumen becomes ventilating lumen  Converse is true if distal lumen enters trachea  Separate inflation line for proximal and distal cuff |
| **Teleflex Medical**  6. Rusch EasyTube | Adult  38Fr, 41Fr  (Based on height) | Single use  Similar to Combitube  Allows passage of suction catheter, exchange catheter, or fiberoptic via proximal lumen  Latex free |

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| Supraglottic Airway Devices for One-Step Intubation | | |
| Manufacturer Sizes Special Features | | |
| **Ambu Inc.**  1. Aura-i | Adult and pediatric  1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use  Rigid curved shape  No aperture bars  Wide bore ventilating lumen to accommodate standard endotracheal tubes (3.5mm to 8.0mm) |
| **Cookgas LLC**  2. air-Q/ILA | Adult and pediatric  1.5\*, 2.5, 3.5, 4.5  (1.5 is airQ only) | Reusable (ILA) and single use (airQ)  Similar to LMA Classic/Unique but no aperture bars and removable 15mm connector  Designed to allow standard endotracheal tubes (5.5mm to 8.0mm) |

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| **LMA North America, Inc**  3.LMA Fastrach | Adult  3, 4, 5 | Reusable and single use versions  Rigid curved design with stainless steel handle  Epiglottic elevating bar at mask orifice  Available reinforced special Fastrach endotracheal tube, up to 8.0mm. |
| 4. LMA Classic Excel | Adult  3, 4, 5  {1, 1.5, 2, 2.5} in development | Reusable  Similar to LMA Classic in shape and rigidity, but has removable 15mm adapter and epiglottic elevating bar  Allows up to 7.5mm endotracheal tube |
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