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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 Pediatric1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use Flexible reinforced shaft  |
| **Ambu Inc.**3. AuraStraight  | Adult and Pediatric1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use Similar to LMA UniqueNo epiglottic bars Integrated inflation line |

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| 4. AuraOnce    | Adult and Pediatric1, 1.5, 2, 2.5, 3, 4, 5, 6  | Single useAnatomically curved, one piece molding |
| 5. Aura40  | Adult and Pediatric1, 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 useThe 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 useNo aperture barsReinforced mask tip to prevent mask folding  |

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| **King System/VBM****Medizintechnik GmbH**8. King LAD   | Adult and Pediatric1, 1.5, 2, 2.5, 3, 4, 5 | Single useSilicone cuff |
| 9. King LAD Flexible  | Adult and Pediatric 2, 2.5, 3, 4, 5 | Silicone cuff with reinforced flexibleshaft. |

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| **LMA North America Inc**10. LMA Classic  | Adult and Pediatric1, 1.5, 2, 2.5, 3, 4, 5, 6  | ReusableSilicone cuffEpiglottic aperture bars |
| 11. LMA Unique   | Adult and Pediatric1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single use Disposable version of LMA-classicPVC cuff |
| 12. LMA flexible  | Adult and Pediatric 2, 2.5, 3, 4, 5 | Single use and reusable versionsFlexible reinforced shaft |
| **Pulmodyne** 13. Cobra PLA(Perilaryngeal airway)  | Adult and Pediatric0.5, 1, 1.5, 2, 3, 4, 5, 6 | Single useHigh-volume, low-pressure oropharyngeal cuff.Soft tapered cuffless maskportion with flexible grill |
| 14. Cobra PLUS   | Adult and Pediatric0.5, 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 Pediatric1, 1.5, 2, 2.5, 3, 4, 5 | Single useSimilar to LMA Unique but without epiglottic aperture barsIntegrated cuff inflation line Cuff less permeable to nitrous oxide |
| **SLIPA Medical Ltd.**16. SLIPA (Streamlined Liner of the Pharynx Airway) | Adult47, 49, 51, 53, 55, 57mmHeight base guidelines (5feet and up) | Single useReservoir space for collection of potential regurgitant materialNo cuff |
| **Teleflex Medical**17. Sheridan Laryngeal Mask  | Adult and Pediatric1, 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 Pediatric1, 1.5, 2, 2.5, 3,4,5 | Single useDisposable, noninflatable gel cuffIntegrated drainage channelIntegrated bite block and buccal stabilizer design to prevent rotation |
| **LMA North America, Inc.**2. LMA-ProSeal  | Adult and Pediatric1\*, 1.5, 2, 2.5, 3, 4, 5\*introduced 2009 | ReusableAdded posterior cuff for sizes 3 and greaterIntegrated bite block (not for size 1) and drainage tube |
| 3. LMA-Supreme  | Adult and Pediatric 1, 2, 3, 4, 5 | Single useRigid curved shaft allows easy insertionIntegrated 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 pediatricKing LT, LT-D, VBM LT-D: 2, 2.5, 3, 4, 5 Approx. 3ft-6ft HeightVBM LT:0,1,2,2.5,3,4,5 | Reusable.LT-D is single useSingle 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 useSimilar to LT-D, but adds distal lumen beyond esophageal cuff |
|   3. VBM LTS II | Adult and Pediatric0,1,2,2.5,3,4,5 | Smaller sizes availablereplaces the LTS in VBM’s product  |
| 4. VBM G-LT(Gastro-Laryngeal Tube) | AdultPatients > 5’1” tall | ReusableAllows introduction of endoscope through large esophageal lumen forupper gastrointestinal endoscopy. |

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| **Nellcor (Covidien) Inc.**5. Esophageal Tracheal Combitube | Adult37Fr, 41Fr(Based on height) | Single useDual lumen device, allows ventilation via either lumen after blind insertion95% of time distal lumen enters esophagus, proximal lumen becomes ventilating lumenConverse is true if distal lumen enters tracheaSeparate inflation line for proximal and distal cuff |
| **Teleflex Medical**6. Rusch EasyTube | Adult38Fr, 41Fr(Based on height) | Single useSimilar to CombitubeAllows passage of suction catheter, exchange catheter, or fiberoptic via proximal lumenLatex free |

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|  Supraglottic Airway Devices for One-Step Intubation |
|  Manufacturer Sizes Special Features |
| **Ambu Inc.**1. Aura-i | Adult and pediatric1, 1.5, 2, 2.5, 3, 4, 5, 6 | Single useRigid curved shape No aperture barsWide bore ventilating lumen to accommodate standard endotracheal tubes (3.5mm to 8.0mm) |
| **Cookgas LLC** 2. air-Q/ILA | Adult and pediatric1.5\*, 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 connectorDesigned 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 versionsRigid curved design with stainless steel handleEpiglottic elevating bar at mask orificeAvailable 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 | ReusableSimilar to LMA Classic in shape and rigidity, but has removable 15mm adapter and epiglottic elevating barAllows up to 7.5mm endotracheal tube |
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