



**Competency/Skills Self-Appraisal: Respiratory Therapy**

Name \_\_\_\_\_ Date \_\_\_\_\_

Please check the column that applies to your skill level:  
 3= Very Competent > 1yr Exp.      2=Some Help needed <1 yr. Exp.      1=Need Direction <6 months Exp.      0=Never Done

SKILLS	3	2	1	0	SKILLS	3	2	1	0
▪ BCLS Expires:					▪ Universal Precautions/Infection Control Procedures				
▪ ACLS Expires:					▪ JCAHO – National Patient Safety Guidelines				
▪ PALS Expires:					▪ Lab work – ordering				
▪ NRP Expires:					▪ Specimen Collection				
▪ EKG Technician Date certified:					▪ Vital Signs				
▪ EEG Technician Date certified:					▪ Use of transfer/lift devices				
▪ RRT Date certified:					▪ EEG				
▪ CRTT Date certified:					▪ EKG				
▪ Arterial Blood Gas Technician					▪ Code Teams/ Rapid Response Teams				
▪ Pulmonary Function Technician					<b>5. VENTILATOR EXPERIENCE:</b>				
▪ Other Certification (specify): _____					▪ Bear				
▪ Computerized Charting System (specify) _____					▪ Bird				
▪ Drug Administration System (specify) _____					▪ BP				
<b>1. AGE SPECIFIC PRACTICE CRITERIA:</b>					▪ Hamilton Amadeus, Veolar				
▪ Newborn/Neonate (birth to 30 days)					▪ MA				
▪ Infant ( 30 days to 1 year)					▪ Newport				
▪ Toddler (1 -3 years)					▪ Sechrist				
▪ Preschooler (3-5 years)					▪ Servo				
▪ School Age Children ( 5-12 years)					▪ Drager Infant				
▪ Adolescent (12-18 years)					▪ Emerson				
▪ Young Adults (18-39 years)					▪ Engstrom				
▪ Middle Adults (39-64 years)					▪ Puritan Bennett 7200				
▪ Geriatric (64 +)					▪ Other (specify): _____				
<b>2. EXPERIENCE WITH AGE GROUPS:</b>					<b>6. TREATMENTS/PROCEDURES:</b>				
▪ Able to adapt care to incorporate normal growth and development					▪ Respiratory Assessment				
▪ Able to adapt method and terminology of patient instructions to their age, comprehension and maturity level					▪ Breath Sounds				
▪ Ensures safe environment reflecting specific needs of various age groups					▪ Pulmonary function testing				
<b>3. EXPERIENCE IN SETTINGS:</b>					▪ Peak flow rate				
▪ Acute care hospital – adult					▪ Rate and work of breathing				
▪ NICU					▪ Transcutaneous monitoring				
▪ Home Care					▪ Interpretation of ABG				
▪ Long term care facility					▪ Interpretation of EKG				
▪ Nursing Home					▪ Interpretation of blood chemistry				
<b>4. GENERAL SKILLS:</b>					▪ Interpretation of X-ray				
▪ Charting/Documentation/Consents/Care Plans					Airway management devices/suctioning				
▪ Confidentiality of Information/HIPAA					▪ Intracuff pressure				
▪ Ordering Supplies					▪ Endotracheal tube/suctioning				
▪ DNR/Advance Directives					▪ Nasal airway placement				

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<b>6. TREATMENTS/PROCEDURES CONTINUED:</b>					▪ Flow by				
▪ Nasal airway/suctioning					▪ High frequency jet vent				
▪ Oral airway placement					▪ High frequency oscillator				
▪ Oropharyngeal /suctioning					▪ IMV				
▪ Sputum specimen collection					▪ Inverse ratio vent				
▪ Tracheostomy/suctioning					▪ Pressure support				
▪ Analyze oxygen					▪ Pressure vents				
▪ Arterial line insertion					▪ SIMV				
▪ Care of chest tube – assessment of function/operation					▪ Troubleshooting high pressure alarms/low pressure alarms				
▪ Assist in placement of chest tube					▪ Volume vents				
Chest physiotherapy					▪ Weaning				
▪ Drawing arterial blood gas – arterial line					<b>7. CARE OF PATIENT WITH:</b>				
▪ Drawing arterial blood gas – brachial artery					▪ Acute/chronic bronchitis				
▪ Drawing arterial blood gas- radial artery/Allen tests					▪ ARDS				
▪ Extubate					▪ Aspiration				
▪ Extubation assistance					▪ Asthma				
▪ Hemodynamic monitoring					▪ Bronchoscopy				
▪ Incentive spirometry					▪ Cardiac surgery				
▪ Intubate					▪ CHF				
▪ Intubation assistance					▪ COPD				
Medication delivery systems					▪ Cystic fibrosis				
▪ Aerosol heated/cool					▪ Epiglottis				
▪ Aerosol mask					▪ Fresh Tracheostomy				
▪ Aerosol trach					▪ Gullian Barre				
▪ IPPB					▪ Hemopneumothorax				
▪ Medihaler					▪ Laryngospasm				
▪ Metered dose inhalers					▪ Myasthenia				
Oxygen					▪ Pneumonia				
▪ Bag and mask					▪ Smoke inhalation				
▪ ET Tube					▪ Pulmonary edema				
▪ External CPAP					▪ Pulmonary embolism				
▪ Face masks					▪ Status Asthmaticus				
▪ Nasal cannula					▪ Tension pneumothorax				
▪ Nebulizer – cold					▪ Thoracotomy				
▪ Nebulizer – hand held					▪ Tracheo-esophageal fistula				
▪ Nebulizer – heated					▪ Tuberculosis				
▪ Nebulizer – ultrasonic					<b>8. MEDICATION ADMINISTRATION:</b>				
▪ Nebulizer – O2					▪ Aerobid/Vanceril				
▪ T-piece					▪ Aminophylline (Theophylline)				
▪ Trach collar					▪ Azmacort				
▪ Thoracentesis assistance					▪ Bicarbonate				
Vent set up and care					▪ Combivent				
▪ Assist/control					▪ Cromolyn Sodium (Intal)				
▪ CPAP					▪ Decadron				

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<b>8. MEDICATION ADMINISTRATION CONTINUED:</b>					▪ Use of a Spag Generator				
▪ Flonase					▪ Chest Physiotherapy				
▪ Flovent					▪ Tracheal Suction				
▪ Inhaled steroids					▪ Tracheostomy Care				
▪ Ipratropium bromide (Atrovent)					▪ Bedside Screening				
▪ Isoetharine (Bronkosol)					▪ Bedside Oximetry				
▪ Isoproterenol (Isuprel)					▪ Apnea Monitoring				
▪ Metaproterenol (Alupent)					▪ Intubation				
▪ Mucomyst					▪ Extubation				
▪ Nasalcort					Neonatal/Pediatric Vents				
▪ Racemic epinephrine					▪ Hi frequency Jet				
▪ Salbutamol (Albuterol, Proventil, Ventolin)					▪ Sechrist				
▪ Terbutaline sulfate (Bricanyl)					▪ Infant Star				
<b>9. PHARMACOLOGICAL EFFECTS OF:</b>					▪ BP 200				
▪ Anectine					▪ Baby Bird				
▪ Atropine					▪ Other _____				
▪ Corticosteroids					Care of patient with:				
▪ Digitalis					▪ Bronchopulmonary dysplasia (BPD)				
▪ Digoxin					▪ Croup				
▪ Dopamine					▪ Epiglottis				
▪ Duramorph					▪ Meconium aspiration				
▪ Heli/ox therapy					▪ Near drowning				
▪ Ketamine					▪ Persistent pulmonary hypertension (PPHN)				
▪ Lidocaine					▪ Pulmonary interstitial emphysema (PIE)				
▪ Morphine sulfate					▪ Respiratory distress syndrome (RDS)				
▪ Nipride					▪ Respiratory syncytial virus				
▪ Nitric oxide therapy					▪ Transient tachypnea of the newborn				
▪ Pavulon					<b>12. HOMECARE SKILLS:</b>				
▪ Pentamidine isethionate					▪ PLV 100/101				
▪ Propofol					▪ LP 6 or 10				
▪ Theo-dur					▪ CPAP				
▪ Valium					▪ Billiights				
▪ Versed					▪ Apnea Monitors				
<b>10. PHLEBOTOMY SKILLS:</b>					▪ Feeding Pumps				
▪ Drawing blood from central line					▪ Concentrators				
▪ Drawing blood from peripheral line					▪ Lox				
▪ Drawing venous blood					▪ Other _____				
<b>11. NEONATAL/PEDIATRIC SKILLS:</b>					<b>13. ABG ANALYZER USE OF:</b>				
▪ Assist in high risk delivery					▪ AVL # _____				
▪ Capillary blood gases					▪ IL # _____				
▪ ECMO					▪ Corning # _____				
▪ O2					▪ Co-oximeter				
▪ Umbilical blood gases					▪ Radiometer # _____				
▪ Aerosol Therapy					▪ Other _____				