

Respiratory Therapist Skills Checklist

Name: _	Date:

In order to provide suitable assignments for you, this checklist is intended as a method of assessing your professional proficiency. Please rate your skill level as accurately as possible by placing a **check** ($\sqrt{}$) in the appropriate box.

- 1 = No experience; Theory/observed only
- 3 = Acceptable competency; > 5 times per year

- 2 = Limited competency; < 5 times per year; Needs supervision
- 4 = Competent; Performs on a daily or weekly basis; Proficient

Breath Sounds Peak Flow Rate Pulmonary Function Testing Rate and Work of Breathing Transcutaneous Monitoring Interpretation of Lab Results Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Placement Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring Incentive Spirometry	Skill Level	1	2	3	4
Peak Flow Rate Pulmonary Function Testing Rate and Work of Breathing Transcutaneous Monitoring Interpretation of Lab Results Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring					
Pulmonary Function Testing Rate and Work of Breathing Transcutaneous Monitoring Interpretation of Lab Results Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Breath Sounds				
Rate and Work of Breathing Transcutaneous Monitoring Interpretation of Lab Results Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Peak Flow Rate				
Transcutaneous Monitoring Interpretation of Lab Results Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Pulmonary Function Testing				
Interpretation of Lab Results Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Rate and Work of Breathing				
Arterial Blood Gases Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Transcutaneous Monitoring				
Basic EKG Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Interpretation of Lab Results				
Blood Chemistry Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Arterial Blood Gases				
Chest X-Ray Airway Management Devices/Suctioning Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Basic EKG				
Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Blood Chemistry				
Check Intracuff Pressure Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Chest X-Ray				
Endotracheal Tube/ Suctioning Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Airway Management Devices/Suctioning				
Nasal Airway Placement Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Check Intracuff Pressure				
Nasal Airway/ Suctioning Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Endotracheal Tube/ Suctioning				
Oral Airway/ Placement Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Nasal Airway Placement				
Oropharyngeal/ Suctioning Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Nasal Airway/ Suctioning				
Sputum Specimen Collection Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Oral Airway/ Placement				
Tracheostomy/ Suctioning Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Oropharyngeal/ Suctioning				
Analyze Oxygen Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Sputum Specimen Collection				
Arterial Line Insertion Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Tracheostomy/ Suctioning				
Care of the Patient With a Chest Tube Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Analyze Oxygen				
Assessment of Function/ Proper Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Arterial Line Insertion				
Placement Assistance Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Care of the Patient With a Chest Tube				
Chest Physiotherapy Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Assessment of Function/ Proper				
Drawing Arterial Blood Gasses Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Placement Assistance				
Arterial Line Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Chest Physiotherapy				
Brachial Artery Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Drawing Arterial Blood Gasses				
Femoral Artery Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Arterial Line				
Radial Artery; Allen Tests Extubate Extubation Assistance Hemodynamic Monitoring	Brachial Artery				
Extubate Extubation Assistance Hemodynamic Monitoring	Femoral Artery				
Extubation Assistance Hemodynamic Monitoring	Radial Artery; Allen Tests				
Hemodynamic Monitoring	Extubate				
	Extubation Assistance				
Incentive Spirometry	Hemodynamic Monitoring				
	Incentive Spirometry				

Skill Level	1	2	3	4
Drawing Arterial Blood Gasses cont				
Infection Control Procedures				
Intubate				
Intubation Assistance				
Medication Delivery Systems				
Aerosol Heated/cool				
Aerosol Setup-Mask				
Aerosol Set up-Trach				
IPPB				
Medihaler				
Metered Dose Inhaler				
Therapy				
Bag and Mask				
ET Tube				
External CPAP				
Face Masks				
Nasal Cannula				
Nebulizer				
Cold				
Cold Hand Held				
Hand Held				
Hand Held Heated				
Hand Held Heated Ultrasonic				
Hand Held Heated Ultrasonic Portable 02 Tank				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance Ventilator Set Up and Care				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance Ventilator Set Up and Care Assist/ Control				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance Ventilator Set Up and Care Assist/ Control CPAP				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance Ventilator Set Up and Care Assist/ Control CPAP Flow-by				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance Ventilator Set Up and Care Assist/ Control CPAP Flow-by High Frequency Jet Ventilator				
Hand Held Heated Ultrasonic Portable 02 Tank T-Piece Trach Collar Thoracentesis Assistance Ventilator Set Up and Care Assist/ Control CPAP Flow-by High Frequency Jet Ventilator High Frequency Oscillator				

Ventilator Set Up and Care cont		
Pressure Vents		
SIMV		
Trouble Shooting High Pressure Alarms		
Trouble Shooting Low Pressure Alarms		
Volume Vents		
Weaning		
Care of Patients With		
Acute/ Chronic Bronchitis		
ARDS (Adult Respiratory Distress Syndrome)		
Aspiration		
Asthma		
Bronchoscopy		
Cardiac Surgery		
CHF		
Cystic Fibrosis		
Epiglottitis		
Fresh Tracheostomy		
Gullian-Barre		
Hemo pneumothorax		
Laryngospasm		
Myasthenia Gravis		
Pneumonia		
Pulmonary Edema		
Pulmonary Embolism		
Smoke Inhalation		
Status Asthmaticus		
Tension Pneumothorax		
Thoracotomy		
Tracheo-Esophageal Fistula		
Tuberculosis		
Administration of Medications		
Aerobid, Vanceril		
Aminophyline (Theophyline)		
Azmacort		
Bicarbonate		
Combivent		
Cromolyn Sodium (Intal)		
Decadron		
Flonase		
Flovent		
Inhaled Steroids		
Ipratropium Bromade (Atrovent)		
Isoetharine (Bronkosol)		
Isoproterenol (Isuprel)		
Metaproterenol		

Administration of Medications cont.				
Mucomyst				
Nasacort				
Racemic Epinephrine				
Salbutamol (Albuterol, Proventil,				
Ventolin)				
Terbualine Sulfate (Bricanyl)				
Familiar with the Effects Of				
Anectine				
Atropine				
Corticosteroids				
Digitalis				
Digoxin				
Dopamine				
Duramorph				
Heli/ox Therapy				
Ketamine				
Lidocaine				
Morphine Sulphate				
Nipride				
Nitric Oxide Therapy				
Pavulon				
Pentamidine Isethionate				
Propofol				
Theo-dur				
Valium				
Phlebotomy				
Drawing Blood From Central Line				
Drawing Blood From Peripheral Line				
Drawing Venous Blood				
Neonatal/ Pediatrics				
Assist In High Risk Delivery				
Capillary Blood Gasses				
ECMO				
02 To Tent				
Umbilical Blood Gasses				
Care of Infant or Child With				
Bronchopulmonary Dysplasia (BPD)				
Croup				
Epiglottis				
Meconium Aspiration				
Near Drowning				
Persistent Pulmonary Hypertension (PPHN)				
Pulmonary Interstitial Emphysema (PIE)				
Respiratory Distress Syndrome (RDS)				
Respiratory Synical Virus				
Transient Tachypnea of the Newborn				
	-	-	-	

Age Specific Practice Criteria		
Newborn/Neonate (birth – 30 days)		
Infant (30 days – 1 year)		
Toddler (1 – 3 years)		
Preschooler (3 – 5 yrs)		
School age children (5 – 12 years)		
Adolescents (12 – 18 years)		
Young Adults (18 – 39 years)		
Middle Adults (39 – 64 years)		
Older Adults (64+ years)		

EMR		
AllScripts		
Canopy		
Epic		
Cerner		
Eclipsys		
McKesson		
Meditech		
Other Computerized System		
Computerized Physician Order Entry		
Bar Coding for Medication Administration		

EQUIPMENT: Please check "YES" if you have used any of the ventilators or Cardiac Monitors listed below:

Ventilator	Record Series (name or #)					
Bear						
Bird						
Вр						
Hamilton Amedeus, Veolar						
MA						
Newport						
Sechrist						
Servo						
Drager Infant						
Emerson						
Engstrom						
Putitan Bennett 7200 Series						
Other						
Please list any areas of expertise below:						
I hereby certify that ALL information I have provided to Wellspring Nurse Source on this skills checklist is true and accurate. I understand and acknowledge that any misrepresentation or omission may result in disqualification from employment and/or immediate termination.						
Signature:	Date:					