**All Staff - Infection Prevention & Control**

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| **You must be able to undertake the following in a safe and professional manner:** | **Skill demonstrated** |
| Demonstrate competency relating to putting on **(donning)** and taking off **(doffing)** appropriate PPE what, where and when including:   * + Gown   + Face mask /FFP3 mask   + Visor /Goggles   + Gloves |  |
| Demonstrate best practice in environmental tidiness & cleanliness |  |
| Safe disposal of waste (including sharps and linen) |  |
| Takes appropriate actions to escalate concerns when safety and quality are compromised |  |
| Continuously assess and monitor the risk to safety and quality and challenge others actions and decisions when they put individuals or the team at risk |  |
| Ensure safe practice in the event of occupational exposure |  |

**Allocated Skill - Respiratory System**

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| **You must be able to undertake the following in a safe and professional manner:** | **Skill demonstrated** |
| Accurately perform and correctly document a full respiratory assessment including;   * Rate/depth/pattern of respiration * Skin colour * Pulse rate * Pulse oximetry selects appropriate site and checks CRT and proximal pulses * Use of accessory muscles * Chest auscultation * ETCO2 * Cough effort * Sputum |  |
| Arterial Blood Gases (ABGs)   * Safely perform ABG sampling and report results to appropriate team member |  |
| Assemble relevant equipment and administer oxygen therapy via:   * Nasal cannula * Simple face mask * A venturi system * Reservoir mask * High flow oxygen |  |
| Assemble and use humidification |  |
| Set up and use pulse oximetry   * Appropriately select probe sites * Check CRT and proximal pulses |  |
| Provide appropriate intervention for patients experiencing airway problems;   * Position * Head lift/chin lift/jaw thrust * Manual ventilation |  |

Non-Invasive Ventilation

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| **You must be able to undertake the following in a safe and professional manner:** | **Skill demonstrated** |
| Under supervision manages the patient who requires Non-Invasive ventilation:   * Accurately monitor and document ventilator observations * Seek support and advice as appropriate * Modes / settings * Set alarm limits appropriately for specific patients * Safety considerations for patients receiving NIV |  |
| Evaluate patient comfort, compliance and effectiveness of NIV therapy and reports concerns |  |

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| Invasive Ventilation |  |
| **You must be able to undertake the following in a safe and professional manner:** | **Skill demonstrated** |
| Invasive Ventilation**:**   * Accurately monitor and document ventilator observations * Seek support and advice as appropriate * Set Alarm limits for appropriately for specific patients * Perform oral hygiene to reduce risk of ventilator associated pneumonia * Monitor EtCO2, ABG’s results, respiratory parameters and escalates appropriately * Able to manually ventilate in an emergency |  |
| Suctioning   * Select appropriate pressure * Select catheter size (closed suction) * Suction using correct technique * Monitor the patient prior to, during and after suctioning * Accurately monitor and chart findings * Inform / liaise with relevant MDT members * Practice in a manner that minimises cross infection using the correct PPE * Correctly and safely dispose of container/contents/suction equipment as per local policy. |  |

**All – Assessment / Monitoring**

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| **You must be able to undertake the following in a safe and professional manner:** | **Skill demonstrated** |
| Key resuscitation equipment   * Location of the trolley * Application and use of resuscitation equipment * Check “emergency” bedside equipment |  |
| Correctly attach the patient to a cardiac monitor |  |
| Accurately perform and correctly document a full cardiovascular assessment including:   * Pulse/ECG * Blood pressure including MAP * Temperature * Urine output * Fluid therapies |  |
| Escalate when outside pre-determined parameters |  |
| Assess pain, agitation and sedation and delirium using defined scoring system and document findings |  |
| Use positioning and posture to maximise patient comfort. |  |
| Surface management:   * Risk assess the patient’s skin using an appropriate risk assessment tool. Escalate concerns * Ensure regular visual checks including sites at risk from pressure from medical devices |  |

**Allocated Task – Care of invasive lines and sampling**

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| Peripheral Access | |
| You must be able to undertake the following in a safe and professional manner: | Skill demonstrated |
| Monitor and assess peripheral access, replace when indicated |  |
| Correctly obtain a blood sample from the peripheral line or peripheral stab and process sample in correct bottles |  |
| Arterial Access | |
| You must be able to undertake the following in a safe and professional manner: | Skill demonstrated |
| Prepare for and assist in the safe insertion of arterial cannula |  |
| Normal and abnormal waveform patterns |  |
| Transducer system   * Correctly prepare * Correctly attach * Correctly zero * Identify when re-zeroing is required * Correctly set appropriate alarm limits * Apply appropriate dressing in accordance with local policy * Safely remove an arterial cannula |  |
| Correctly obtain a blood sample from the arterial cannula and process sample |  |
| Central Venous Access | |
| You must be able to undertake the following in a safe and professional manner: | Skill demonstrated |
| Safely prepare for and assist with the insertion of a central venous catheter |  |
| Transducer system   * Correctly prepare * Correctly attach * Correctly zero * Identify when re-zeroing is required * Correctly set appropriate alarm limits * Apply appropriate dressing and assess site |  |
| Monitor site and preform dressing changes as instructed |  |
| Correctly obtain a blood sample from the central line and process sample in correct bottles |  |

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| Naso- Gastric Tubes | |
| You must be able to undertake the following in a safe and professional manner: | Skill demonstrated |
| Manage the care of a patient with a nasogastric tube including:   * Method of insertion (depending on tube type) * Correct positioning of patient * pH testing and understanding normal values * Correct external measurement * When to x-ray * Absorption and aspiration |  |
| Care of the tube:   * Correct anchoring device * Monitoring for pressure sore prevention * Correct size and appropriate tube selection |  |
| Commence and manage NG feeding as instructed |  |
| Monitor and control blood glucose in critically ill patients according to local policy. |  |

**All- End of Life Care**

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| You must be able to undertake the following in a safe and professional manner: | Skill demonstrated |
| Identify any resources required |  |
| Ensure the safety of individuals as they progress towards their end of life |  |
| Ensure death is certified by an appropriately trained professional |  |
| Following the death:   * Process in preparing the body, lines etc * Death Certificate, process for family |  |

ALL -Communication &Teamwork.

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| Communication and Team Working | |
| You must be able to undertake the following in a safe and professional manner: | Skill demonstrated |
| Most effective and efficient way to communicate with the appropriate team member |  |
| How to activate emergency call |  |
| Clear identification and roles of staff |  |
| Communicate information about your critical care patient in a logical systematic manner - -eg SBAR tool |  |