*The Midlands Critical Care Networks*

*Pharmacist Group*

*Band 7 Pharmacist Training Log*

**The Midlands Critical Care Networks incorporate**:

* Birmingham and Black Country Critical Care Network
* Central England Critical Care Network
* North West Midlands Critical Care Network

**Introduction**

This training log is intended for you to record evidence that supports your learning in the different areas of the syllabus. It is anticipated that it will gradually be filled over the course of your time working in critical care. The patient population you work with will also dictate how completely you are able to fill the log. The log should provide a basis for discussion between you and your trainer.

**How to use this log**

Under the section marked ‘evidence’ record the evidence from your portfolio that supports your learning in that area of knowledge. You can cross reference evidence if it maps across more than one competency.

Use these tables as a basis for discussion with your trainer, and to identify any areas that you may need to concentrate on. The comments section can be used for any relevant information including further training needs assessment.

**References**

Critical care syllabus – foundation and excellence level

UKCPA Critical Care Group 2009

**Acknowledgements**

Critical Care Syllabus – foundation and excellence level UKCPA

Critical Care Group 2009

BBCCCN Nursing Competencies 2002

Contributors

List of names is provided in the Band 7 Pharmacist Training Pack

**Personal Details**

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| **Trainee’s Name:** |  |
| **Title:** |  |
| **Contact Details:** |  |

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| **Trainer’s Name:** |  |
| **Title:** |  |
| **Contact Details:** |  |

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| **Organisation:** |  |

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| ***1. Gastrointestinal System*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and manages therapy for prophylaxis and treatment of GI haemorrhage* |  |  |  |  |  |
| *Understands and applies methods for management of GI transit* |  |  |  |  |  |
| *Understands and applies methods for management of emesis* |  |  |  |  |  |

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| ***2. Cardiovascular System*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and Applies methods for Monitoring Haemostasis* |  |  |  |  |  |
| *Understands and Applies Methods for Treatment of Disorders of Haemostasis* |  |  |  |  |  |
| *Understands and Manages the Prevention of Venous or Arterial Thromboembolism* |  |  |  |  |  |
| *Understands and Manages the Treatment of Venous or Arterial Thromboembolism* |  |  |  |  |  |
| *Understands and Applies the Use of Inotropes and Vasopressor Agents* |  |  |  |  |  |
| *Understands and Applies the Key Elements in the Management of Shock States* |  |  |  |  |  |
| *Understands and Manages Therapy for Cardiac Failure* |  |  |  |  |  |
| *Understands and Manages Therapy for Arrhythmias* |  |  |  |  |  |
| *Understands and Manages Therapy for Myocardial Infarction* |  |  |  |  |  |

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| ***3. Respiratory system*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands the basics of mechanical ventilation* |  |  |  |  |  |
| *Understands and manages therapy for acute lung injury (ALI) and acute respiratory distress syndrome (ARDS)* |  |  |  |  |  |
| *Understands and manages therapy for asthma* |  |  |  |  |  |

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| ***4. Central Nervous System*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and applies methods of pain management* |  |  |  |  |  |
| *Understands and manages therapy for acute seizures* |  |  |  |  |  |
| *Understands and manages therapy for delirium* |  |  |  |  |  |
| *Understands and applies mental health strategies (depression, insomnia, and anxiety)* |  |  |  |  |  |
| *Understands and Manages Therapy of Parkinson’s Disease* |  |  |  |  |  |

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| ***5. Infections*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and manages therapy for infection* |  |  |  |  |  |

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| ***6. Endocrine System*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and manages acute diabetic emergencies* |  |  |  |  |  |
| *Understands and applies strategies for glycaemic control* |  |  |  |  |  |
| *Understand and applies strategies for the use of steroids* |  |  |  |  |  |

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| ***9. Nutrition & Blood*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and applies methods of providing adequate nutrition* |  |  |  |  |  |
| *Understands and Applies Methods of Fluid Management* |  |  |  |  |  |

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| ***11. Eye*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Can give advice on basic eye care for critically ill patients* |  |  |  |  |  |

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| ***14. Immunological Products & Vaccines*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands the Rationale of Splenectomy Prophylaxis* |  |  |  |  |  |
| *Understands the Rationale of Treatment and Prevention of Tetanus* |  |  |  |  |  |

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| ***15. Anaesthesia*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and Applies Methods of Sedation Management* |  |  |  |  |  |
| *Understands and Applies Methods of Neuromuscular Blockade Management* |  |  |  |  |  |

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| ***16. Liver Disease*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and Manages patients with acute and chronic hepatic failure* |  |  |  |  |  |

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| ***17. Renal Impairment*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands and Applies Methods for Monitoring Renal Function* |  |  |  |  |  |
| *Understands and Manages Patients with Acute and Chronic Renal Failure* |  |  |  |  |  |
| *Understands the Basics of Renal Replacement Therapy* |  |  |  |  |  |

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| ***21. Toxicology*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands the basics of poisoning emergencies* |  |  |  |  |  |

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| ***23. Palliative and End of Life Care*** | | | | | |
| **Objective** | **Evidence** | **Date completed** | **Trainee’s signature** | **Trainer’s signature** | **Comments** |
| *Understands the role & practical aspects regarding the use of a syringe driver in palliative and end of life care* |  |  |  |  |  |