


PRACTICE PROFILE

Area		Location	Contact Number
Special Care Baby Unit (SCBU)		St. Mary's Hospital, Newport, Isle of Wight. PO30 5TG	01983 822099 ext. 4337
Directorate	SWCH	Annual Review of Profile due	May 2020
Professional Lead	Melissa Simmonds	Department Manager	Melissa Simmonds
Education Lead		Melissa Simmonds	
Education Lead Contact Details		Melissa.Simmonds@iow.nhs.uk	
HEI Representative		Moira Sugden/Jane Fry/Yvette Revell-Smith/Gemma Cherry	
HEI's using this Learning Environment		Universities of Southampton, Bournemouth and Portsmouth. The Open University	
Learning Environment Mission Statement		<p>The Special Care Baby Unit will provide a safe learning environment for students to acquire knowledge and skills that will establish a foundation in the care of the newborn utilising evidence based practice.</p> <p>The Unit will provide individual family centred care, incorporating the principles of holistic nursing. This care will be provided by the Nursing Team, whose practice is research based and continually updated, providing students with a positive learning environment. The unit will provide a warm, pleasant, safe environment for the babies and their families until eventual discharge.</p>	

LEARNING ENVIRONMENT PROFILE

General Information	<p>http://www.iow.nhs.uk/Working-With-Us/learning-zone/student-welcome.htm</p> <div style="text-align: center;">  Welcome info Special Care Baby Unit.docx </div>
Description of Service and Client Group	<p>The Unit has six cots, two of which are designated stabilisation cots. It provides care for all newborn, sick, low birth weight and preterm babies. We take referrals from GP's, Community Midwives and Health Visitors for babies up to 14 days that require hospitalisation. We also provide Transitional Care on the Postnatal Ward.</p> <p>The unit is equipped to provide advanced level 1 care for infants over 32 weeks gestation (34 weeks for twins), including the provision of short term ventilation and CPAP.</p> <p>The unit provides a high standard of care for neonates and their families in an environment that is safe and secure. The unit provides stabilisation ready for transfer to a tertiary unit, including blood gas analysis and invasive monitoring.</p> <p>Staff ensure that parents are actively involved in the care of their baby at all times, to promote parent-infant attachment and to ensure parents are confident and ready for when the baby goes home.</p> <p>We have close links with other healthcare professionals and regional teaching centres. This ensures a team approach to the care of the neonate.</p>

All relevant policies and procedures relevant to the learning environment can be accessed via the Intranet

Description of related services & Client group	Students will be given the opportunity to work with a Midwife on Labour Ward and Postnatal Ward. Students will be able to assist in ENT, Ophthalmology and Auditory examinations. They will also be able to assist with x-rays on the unit. Students will be able to join the Consultants Grand teaching Round.
--	--

LEARNER INFORMATION

Work Pattern (Start, finish times)	Long Day = 07.30 – 20.30 Early = 07.30 – 15.30 Late 13.00 – 20.30 Nights 20.15 – 07.45
Dress Code	https://www.iow.nhs.uk/Downloads/Policies/Dress%20Code%20and%20Uniform%20Policy.pdf
Induction/Orientation programme	Organisational induction by CET followed by local induction within clinical area We have a student pack which we are able to send out or can be collected by the Student. We prefer this to be accessed prior to attending for placement.
Staff / rest room facilities	We have a well-equipped staff room with a microwave and fridge for food storage. We also have a staff changing room and students have a locker available for security of their belongings.
Expectations during placement	We expect all learners to abide by the Trust's Policies and Guidelines. Students will work to the IOW NHS Let's Show We Care philosophy. Students will contact SCBU 2 weeks prior to placement to discuss their off duty and organise the receipt of the student induction pack which we expect students to have completed prior to joining us. Students are encouraged to question their mentors prior to carrying out procedures/and or giving advice. Thus ensuring safe practice.

LEARNING OPPORTUNITIES & RESOURCES

Recommended reading/Websites	BAPM British Association of Perinatal Medicine www.bapm.org/ BLISS www.bliss.org.uk CEMACH Confidential Enquiry into Maternal and Child Health www.cemach.org.uk/ CESDI 2001 Perinatal Review Centre for Excellence in Teaching and Learning www.cetl.org.uk please access before placement Early Intervention The Next Chapter - http://www.dwp.gov.uk/docs/early-intervention-next-steps.pdf Early Intervention. The next steps http://www.dwp.gov.uk/docs/early-intervention-next-steps.pdf - chapter 2 Institute of Child Health www.ich.ucl.ac.uk/ National Institute of Clinical Excellence www.nice.org.uk/ NPEU National Perinatal Epidemiology Unit www.npeu.ox.ac.uk/ Royal College of Obstetricians and Gynaecologists www.rcog.org.uk Royal Society of Paediatrics and Child Health (RCPCH) www.rcpch.ac.uk/ Stillbirth and Neonatal Death Society www.uk-sands.org/ The Neonatal Nurses Association www.nna.org.uk UNICEF UK Baby Friendly Initiative www.babyfriendly.org.uk Working together to safeguard children https://www.education.gov.uk/publications/standard/publicationdetail/page1/DCSF-00305-2010 - chapter 1 Working together to safeguard children
Common Abbreviations	These will be covered during placement.
Specific learning opportunities	Students will have access to other areas of learning such as -:

All relevant policies and procedures relevant to the learning environment can be accessed via the Intranet

	<ul style="list-style-type: none"> • Labour Ward • Postnatal Ward • Assist with Transitional Care • Assist with SCBU clinic/tongue tie clinic • Observe an antenatal scan • Observe a head ultrasound • Observe hearing screening • Observe an eye examination • Breastfeeding & Baby Friendly Initiative Breast Feeding Course (if available during placement) • Early Years Intervention/Safeguarding • Participation in local/national ongoing clinical audit • Spend time with breastfeeding specialist nurse.
Specific areas of expertise/clinical skills	Basic care of a baby in a cot/incubator, drug calculations, fluid regimes, breast feeding, bottle feeding and preparation, passing naso-gastric tubes and tube feeding, head ultrasounds, cannulations, placement of arterial lines, placement of long lines, X-Rays, heel prick blood testing, IM injections, IV drug administration, phototherapy, blood transfusions.
Common Assessments / Interventions/Care pathways	We deal with the assessment and care of conditions such as hypoglycaemia, hypothermia, sepsis, jaundice, respiratory problems, feeding issues, prematurity, low birth weight babies, difficult deliveries and safeguarding issues. This is not an exhaustive list.
Models of practice experience e.g Hub and Spoke, Care pathways, Patient Journeys	Gibbs' Reflective cycle 1984. Roper, Logan and Tierney Model of Nursing including Activities of Daily Living. We employ many care pathways since our client group is diverse, these will become clear during placement.

MULTIAGENCY LEARNING OPPORTUNITIES / RESOURCES

Multiprofessional learners accessing the environment	Nursing students, Midwives, Medical students.
Professionals working in the environment	Advanced Neonatal Nurse Practitioner, Neonatal Staff Nurses, Midwives, Neonatal Nursery Nurses, HCA's, Consultant Paediatricians, Associate Specialists and doctors.
Opportunities to meet EU directives (Nursing)	Working within an acute setting. Attending outpatient clinics to see the "well-baby" and assess development. Working with parents and helping them to develop the skills needed to care for their baby's health needs.