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		January 2027
Professional Lead	Zoe Long		Department Manager		Zoe Long Melissa Simmonds
Education Lead			Cathy Wagland		
Education Lead Contact Details			cathy.wagland1@nhs.net		
HEI Representative		Jane Fry/Gemma Cherry			
HEI's using this Learning Environment		Universities of Southampton, Bournemouth and			
			Portsmouth, The Open University		
Learning Environment Mission Statement		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.		
			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.			

LEARNING ENVIRONMENT PROFILE

LEARNING ENVIRONMENT PROFILE	
General Information	http://www.iow.nhs.uk/Working-With-Us/learning-zone/student-welcome.htm Welcome info Special Care Baby Unit.docx
Description of Service and Client Group	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 also provide Transitional Care on the Postnatal Ward. 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. 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.
	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.
	We have close links with other healthcare professionals and
	regional teaching centres. This ensures a team approach to the
	care of the neonate.
Description of related services & Client	Students will be given the opportunity to work with a Midwife on
group	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 doctor's round.

LEARNER INFORMATION

Long Day = 07.30 – 20.00
Early = 07.30 - 15.30
Late 12.00 – 20.00
Nights 19.30 – 08.00
https://www.iow.nhs.uk/Downloads/Policies/Dress%20Code%20and%20Uniform%2
<u>OPolicy.pdf</u>
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.
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.
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

Common Abbreviations	https://www.education.gov.uk/publications/standard/publicationdetail/page1/DCSF-00305-2010 - chapter 1 Working together to safeguard children These will be covered during placement.	
Specific learning opportunities	 Students will have access to other areas of learning such as -: Labour Ward Postnatal Ward Assist with Transitional Care 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, 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 OPPERTUNITIES / RESOURCES

Multiprofessional learners	Nursing students, Midwives, Medical students.
accessing the environment	
Professionals working in the	Advanced Neonatal Nurse Practitioner, Neonatal Staff Nurses,
environment	Midwives, Neonatal Nursery Nurses, HCA's, Consultant
	Paediatricians, Associate Specialists and doctors.
Opportunities to meet EU directives	Working within an acute setting. Attending outpatient clinics to see
(Nursing)	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.