

CHILD HEALTH Core Topics and Skills Teaching and Assessment		TEACHING								ASSESSMENT
		PRIOR LEARNING	INTRODUCTION WEEK 1	CLINICAL PLACEMENT	Child Health CASES	Short Case-based Teaching	Clinical Tutor Bedside Teaching	CONSOLIDATION WEEK 10	Self Directed learning	1. Placement Portfolio 2. MiniCEX 3. CBD 4. End of Placement Report 5. Formative written paper 6. Year 4 ISCE 7. Year 4 Written Exam
The Child in Society										
1	The Rights of the Child		✓					✓		7
2	Develop a holistic approach to paediatric problems which considers the child's welfare as paramount		✓	✓	✓					4
3	Consider always, the impact of childhood illness in the context of growth and psychosocial development, the family and community		✓	✓	✓					4
4	Safeguarding: What to do if you suspect non-accidental injury or sexual abuse		✓		✓					SAFEGUARDING SESSION LEVEL 2 ACCREDITATION
5	Confidentiality in Child Health (particularly in regard to child protection and adolescent health)		✓	✓				✓		7
6	Childhood accident prevention				✓					7
7	Understand what support services are available in the community for children and their families			✓	✓					7
8	Public health: screening and vaccination	✓							✓	7
9	The social determinants of health and disease in child populations, with reference to poverty, social inequalities, violence, schools, and communities.			✓					✓	
10	Health seeking behaviour of parents and carers in the management of illness in children.			✓					✓	

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11	The effects of the intrauterine environment and growth in the first few years of life to later vulnerability to disease	✓								
12	The effect of maternal behaviour on health outcomes for mother and baby	✓								
13	The psychological consequences of illness and hospitalisation in children and young people, including emotional development and attachment	✓		✓					✓	
14	The sick role	✓								
15	Palliative care in children					✓				
16	The Child Death Review Process					✓				
<b>Adolescence</b>										
1	Recognise Adolescence as a unique phase of growth and psychosocial development with specific issues relating to sexual health, risk taking behaviour and self harm	✓			✓				✓	
2	Chronic illness and adolescence	✓							✓	
3	Social and psychological theories behind chronic disease management in adolescence	✓							✓	
<b>Capacity, Competence and Participation</b>										
1	How to Assess capacity in children		✓				✓			7
2	Consent for treatment in children and adolescents		✓				✓			7

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3	Legal framework :competence and capacity of children		✓							7
4	The process of transition to adult medical services				✓				✓	7
<b>Approach to the Child - History, Examination and Communication</b>										
1	Work with children & families to provide child-centred care		✓	✓	✓		✓	✓		4
2	Understand the principles of paediatric history and examination		✓	✓			✓			1,2
3	Demonstrate effective communication with child, parent, and other professionals and agencies caring for children		✓	✓						1,2
4	Understand the principles of communicating distressing news to parents							✓		
5	Take a clinical history including social and family history		✓	✓			CLINICAL SKILL ✓			1,3

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6	Perform physical examination at all ages through childhood and adolescence <ul style="list-style-type: none"> <li>• Approach to examining a febrile child</li> <li>• Cardiac examination</li> <li>• Respiratory examination</li> <li>• Abdominal examination</li> <li>• ENT examination</li> <li>• Neurological examination</li> <li>• Developmental examination</li> </ul>		✓	✓				CLINICAL SKILL ✓		1,2
7	Change a nappy, dress and undress a baby, feed a baby			CLINICAL SKILL ✓						
Childhood Development										
1	Understand the principles of developmental screening and assessment in early childhood	✓	✓	✓	✓				✓	1,2,6,7
2	Developmental delay - Cerebral Palsy, Trisomy 21			✓	✓	✓			✓	7
3	Developmental delay - Delayed walking			✓					✓	7
4	Developmental delay - Delayed talking			✓					✓	7
5	Developmental delay - Pervasive Communication disorders							✓	✓	7
6	Take a developmental history			✓			CLINICAL SKILL ✓			1,2,6,7

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7	Perform a developmental examination			✓			CLINICAL SKILL ✓			1,2,6,7
<b>Growth and Puberty</b>										
1	Normal growth and sexual development	✓	✓							5,6,7
2	Delayed Puberty		✓							
3	Short and tall stature		✓							
6	Plot a growth chart and explain normal variations and patterns of growth and puberty during childhood.	✓	✓	✓			CLINICAL SKILL ✓			
<b>PAEDIATRIC DISEASE</b>										
At the end of your Child Health module you should be familiar with the following conditions:										
<b>Respiratory</b>										
1	Bronchiolitis Croup Pneumonia ( the “silent pneumonia”) Asthma Chronic cough Cystic Fibrosis Acute life threatening event ( ALTE)		✓	✓		✓				
2	Understand what is meant by “signs of respiratory distress”		✓	✓						
3	Causes of stridor, stertor and wheeze		✓	✓						

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4	Demonstrate how to use an asthma inhaler and spacer			✓			CLINICAL SKILL ✓			
5	Explain and demonstrate how to use a peak flow meter			✓			CLINICAL SKILL ✓			
<b>Cardiology</b>										
1	Age related changes in heart rate and blood pressure		✓	✓					✓	
2	Innocent murmurs					✓				
3	Common forms of congenital heart disease (VSD, PDA, ASD, TGA, Fallot's tetralogy)							✓		
4	Left to right shunts and cardiac failure							✓		
5	Right to left shunts and cyanosis							✓		
6	Duct-dependant pathophysiology							✓		
7	Take blood pressure in a young child with the correct cuff			✓			CLINICAL SKILL ✓			
<b>Gastroenterology</b>										
1	Failure to thrive			✓		✓				
2	Acute vomiting			✓	✓	✓				
3	Gastroenteritis			✓	✓	✓				
4	Gastro oesophageal reflux			✓	✓					
5	Cow's milk Protein intolerance			✓	✓					
6	Chronic diarrhoea and malabsorption			✓					✓	



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<b>Infection and Immunity</b>										
1	Fever – assessment, investigation and treatment in different age groups		✓	✓						
2	Septicaemia – organisms, clinical findings, principles of management		✓	✓		✓		✓		
3	Meningitis and encephalitis– organisms, clinical findings, principles of management		✓	✓						
4	Respiratory tract infection (pneumonia, croup, bronchiolitis, whooping cough)		✓	✓						
5	Otitis Media			✓						
6	Basic microbiology and antibiotic use		✓	✓					✓	
7	Chicken Pox, Measles, Mumps, EBV	✓				✓			✓	
8	Kawasaki’s disease					✓				
9	Basic principles of immunodeficiency	✓								
10	The Childhood Immunisation Schedule	✓							✓	
11	Interpretation of CSF findings				CLINICAL SKILL ✓					
<b>Neurology</b>										
1	Seizures - including febrile convulsions					✓				
2	Management of the fitting or unconscious child					✓		✓		
3	Cerebral haemorrhage				✓	✓				



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4	Hydrocephalus				✓					
5	Headache/migraine			✓		✓				
<b>Neonatology</b>										
1	Physiological changes in the foetus during birth	✓						✓		
2	Major congenital birth defects							✓	✓	
3	Guthrie Card for disease screening			✓					✓	
4	Care of the normal neonate			✓		✓				
5	Common neonatal problems including neonatal jaundice, feeding problems, poor weight gain, GORD, infection.					✓				
6	Care of the preterm infant: Common problems of prematurity and long-term sequelae				✓					
7	Nutritional and other benefits of breast-feeding. Factors influencing the prevalence of breast-feeding								✓	
8	Routine examination of the neonate (1 <sup>st</sup> day baby check)			✓			CLINICAL SKILL ✓			
9	Observe a high risk delivery with the paediatrician			CLINICAL SKILL ✓						
<b>Nephrology</b>										
1	Urinary tract infection			✓		✓				
2	Malformations of urinary tract							✓		

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3	Nephrotic syndrome					✓				
4	Glomerulonephritis					✓				
5	Henoch Schonlein Purpura					✓				
6	Enuresis			✓		✓				
7	Interpretation of routine urine testing and culture Order appropriate subsequent investigations			CLINICAL SKILL ✓					✓	
<b>Paediatric Surgery</b>										
1	Acute abdomen							✓		
2	Bilious vomiting							✓		
3	Intussusception							✓		
4	Malrotation and small bowel volvulus							✓		
5	Pyloric stenosis							✓		
6	Acute scrotum and inguinal conditions							✓		
7	Neonatal surgical conditions							✓		
8	Supportive surgery: Gastrostomy, Fundoplication, Portacath							✓		
<b>Dermatology</b>										
1	Petechiae and purpura		✓			✓		✓		
2	Henoch Schonlein Purpura					✓				

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3	Impetigo					✓				
4	Erythematous maculopapular rash ( enterovirus, exanthum subitum, measles, EBV, Rubella, Kawasaki's disease)	✓				✓				
5	herpes simplex					✓				
6	Eczema			✓						
7	Nappy rash					✓				
<b>Genetics</b>										
1	Modes of inheritance	✓						✓		
2	Approach to antenatal diagnosis							✓		
3	Neonatal screening							✓		
4	Approach to dysmorphism							✓		
5	Principles of genetic counselling	✓								
<b>Resuscitation</b>										
1	Recognition of the sick child		✓							
2	Basic Life Support Skills- paediatric considerations							CLINICAL SKILL ✓		

