

### Appendix: QCHP Accredited curriculum for training the nurses

#### Learning Outcomes: At the end of this activity audience will be able to:

No	Specific Learning Outcomes	TOPIC	CONTENT	Time
1.	Contributes to the gelling of the group in order to foster confidence and collegiality during the program	Introduction to The PASS clinic environment	<ul style="list-style-type: none"> <li>• ICE breaker, overview of the program and overview of formative and summative assessments</li> </ul>	1 hour
2.	Identifies the roles, responsibilities and contributions of PAAC health care professional working within the PAAC team		<ul style="list-style-type: none"> <li>• Introduction to pre anaesthesia assessment Clinic</li> <li>• Roles, responsibilities of PAAC health care professional</li> </ul>	
3.	Develops an action plan for managing 'risk' associated with the JCI patient safety goals in their specific practice area.	Patient safety goals	JCI international patient safety goals IPSPG <ul style="list-style-type: none"> <li>• Identify the correct patient</li> <li>• Improve effective communication</li> <li>• High Alert medication</li> <li>• Correct site, correct procedure, and correct patient.</li> <li>• Reducing risk of Health care associated Infections</li> </ul>	1 hour
4.	Maps the patient journey in PASS clinic. Identifies potential 'red flags' along that journey.	The ambulatory patient journey	<ul style="list-style-type: none"> <li>• from primary consultation to discharge; red flags</li> </ul>	30 mins
5.	Apply the principles of patient assessment to their role as a PAAC nurse	Pre Anaesthesia Assessment for ambulatory Patient	<ul style="list-style-type: none"> <li>• Assessment process</li> <li>• Physical assessment               <ul style="list-style-type: none"> <li>○ Techniques</li> <li>○ Equipment's</li> </ul> </li> <li>• ADL</li> </ul>	2 hours
6.	Applies the best practice principles of health history interviewing skills.	Interview skills	<ul style="list-style-type: none"> <li>• Health history interviewing skills</li> <li>• Observation of patient engagement               <ul style="list-style-type: none"> <li>○ Staff centric</li> <li>○ Patient centric</li> </ul> </li> </ul>	1 hour
7.	Identify the major cross infection risks to patients and staff in the pre-assessment clinic environment and discuss the infection control practices that are indicated where a patient is known to have: MRSA / VRO / Hepatitis / HIV	Infection control	<ul style="list-style-type: none"> <li>• infection control practices</li> <li>• universal precautions</li> <li>• screening; MRSA; VRO; Heb ABC; HIV;</li> <li>• NICE guidelines</li> </ul>	1.5 hour

No.	Specific Learning Outcomes	TOPIC	CONTENT	Time
8.	Define the following terms: general / local / regional anaesthesia.	Introduction to Anaesthesia Techniques	<ul style="list-style-type: none"> <li>• Anaesthesia definitions; types; approaches.</li> </ul>	1 hour
9.	Associates specific body systems problems with potential anaesthetic / surgical risks.	Physical assessment	<ul style="list-style-type: none"> <li>• Physical Examination               <ul style="list-style-type: none"> <li>○ Airway examination</li> <li>○ Other systems</li> </ul> </li> </ul>	1 hours
10.	Demonstrates a plan of action related to risks and complications associated with anaesthesia.	Anaesthetic risk assessment	<ul style="list-style-type: none"> <li>• Factors placing pt. at risk during anaesthesia               <ul style="list-style-type: none"> <li>○ Medical surgical history</li> <li>○ Positioning</li> <li>○ Obesity</li> <li>○ Medication allergy</li> <li>○ Cardio vascular diseases</li> <li>○ Respiratory diseases</li> <li>○ CNS diseases</li> <li>○ Elderly patient</li> <li>○ Cognitive impairment</li> </ul> </li> </ul>	1.5 hour
11.	Explain the rationale for ordering of individual investigations required for the patient in PAAC	Investigations and clinical scores	<ul style="list-style-type: none"> <li>• NICE traffic light system</li> <li>• Surgery Grades</li> <li>• ASA Grades</li> </ul>	1 hour
12.	Identify normal and abnormal components on the EKG.	Basic ECG	12 lead ECG.	2.5 hour

No.	Specific Learning Outcomes	TOPIC	CONTENT	Time
13.	Identify the roles of common drugs used in anaesthesia for: <ul style="list-style-type: none"> <li>• Induction</li> <li>• Paralyzing</li> <li>• Maintaining anaesthesia</li> <li>• Reversing anaesthesia</li> <li>• Analgesia</li> </ul>	Introduction to Anaesthetic Pharmacology	<ul style="list-style-type: none"> <li>• common drugs used in anaesthesia for: <ul style="list-style-type: none"> <li>○ Induction</li> <li>○ Paralyzing</li> <li>○ Maintaining anaesthesia</li> <li>○ Reversing anaesthesia</li> <li>○ Analgesia</li> </ul> </li> </ul>	1 hour
14.	Identify the role of the PAAC nurses in recognizing specific patient pharmacological risks.	Pharmacological assessment for Day Surgery	<ul style="list-style-type: none"> <li>• Specific conditions patients medications</li> </ul>	1 hours
15.	Discuss a plan of action when the following anaesthetic 'red flags' are identified	Pharmacology red flags and Managing pharmacological risks	<ul style="list-style-type: none"> <li>• Discuss a plan of action when the following anaesthetic 'red flags' are identified: <ul style="list-style-type: none"> <li>○ Smoker</li> <li>○ Gastro-intestinal reflux</li> <li>○ Liver impairment</li> <li>○ Clotting disorder</li> <li>○ Diabetes mellitus</li> <li>○ Epilepsy</li> <li>○ Anaemia</li> <li>○ Hemiparesis</li> <li>○ Thyrotoxicosis</li> <li>○ Hypertension</li> <li>○ Intra-cardiac device</li> <li>○ Pregnancy</li> </ul> </li> </ul>	1.5 hour
16.	Demonstrate ISBAR communication skills	Hand off communication	<ul style="list-style-type: none"> <li>• ISBAR communication</li> </ul>	1 hour
17.	Demonstrate ability	Patient family education and discharge plan	<ul style="list-style-type: none"> <li>• Pre anaesthesia patient teaching</li> <li>• pain Assessment and management</li> </ul>	1 hour
18.	Applies knowledge and skills in using the HMC approved Documentation forms and systems	Documentation	CERNER	1 hour

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19.	Demonstrate ability to assess PAAC patients. Demonstrate ability to identify pre surgery risk factors through pre surgery examination and assessment. Applies NICE guidelines into practice.	Pre Anaesthesia Patient Assessment workshop	<ul style="list-style-type: none"><li>• Health history &amp; interviewing skills</li><li>• Respiratory system assessment</li><li>• Cardiovascular Assessment</li><li>• Specific conditions pt. assessment and management</li><li>• Pre-op patient &amp; family education</li></ul>	5 hour
20.	Undertake the program Summative Assessment Program Evaluation	Summative Assessment Program Evaluation	assessment under exam conditions; program evaluation	2 hours