

Test of Competence 2021: Mock OSCE

Adult Nursing

Mock OSCE



Adult nursing

In your objective structured clinical examination (OSCE), you will be assessed on 10 stations in total:

- Four of the stations are linked together around a scenario: this is called the APIE, with one station for each of <u>Assessment</u>, <u>Planning</u>, <u>Implementation</u> and <u>Evaluation</u>, delivered in that sequence and with no stations in between.
- Four stations will take the form of two sets of two linked stations, testing practical clinical skills. Each pairing of skills stations will last up to 20 minutes in total (including reading time), with no break between each paired skill.
- There are also two *silent* stations. In each OSCE, one station will specifically
 assess professional issues associated with professional accountability and
 related skills around communication (called the professional values and
 behaviours, or PV, station). One station will also specifically assess critical
 appraisal of research and evidence and associated decision-making (called the
 evidence-based practice station, or EBP). These stations will each be 10 minutes
 long.

We have developed this mock OSCE to provide an outline of the performance we expect and the criteria that the test of competence will assess. This mock OSCE contains an APIE, <u>one</u> pair of linked clinical skills, one PV and one EBP station.

The Nursing and Midwifery Council's code (2018) outlines professional standards of practice and behaviours, setting out the expected performance and standards that are assessed through the test of competence.

The code is structured around four themes: prioritise people, practise effectively, preserve safety and promote professionalism and trust. These statements are explained below as the expected performance and criteria. The criteria must be used to promote the standards of proficiency in respect of knowledge, skills and attitudes. They have been designed to be applied across all fields of nursing practice, irrespective of the clinical setting, and they should be applied to the care needs of all patients.

Please note: this is a mock OSCE example for education and training purposes only.

The marking criteria and expected performance apply only to this mock OSCE. They provide a guide to the level of performance we expect in relation to nursing care, knowledge and attitude. Other scenarios will have different assessment criteria appropriate to the scenario.

Evidence for the expected performance criteria can be found in the reading list and related publications on the learning platform.

Theme from the code	Expected performance	Criteria				
	Treat people as individuals and uphold their dignity	Introduces self to the patient at every contact and upholds the patient's dignity and privacy.				
υ	Listen to people and respond to their preferences and concerns	Actively listens to patients and provides clear information, behaving in a professional manner, respecting others and adopting non-discriminatory behaviour.				
Prioritise people	Make sure that people's physical, social and psychological needs are responded to	Upholds respect by valuing the patient's opinions and being sensitive to feelings and/or appreciating any differences in culture.				
	Act in the best interest of people at all times	Treats each patient as an individual, showing compassion and care during all interactions. Respects and upholds people's human rights.				
	Respect people's right to privacy and confidentiality	Ensures that people are informed about their care and that information about them is shared appropriately, maintaining confidentiality.				
tively	Always practise in line with the best available evidence	Provides skills, knowledge and attitude that is supported by an evidence base at all times.				
Practise effectively	Communicate clearly	Communicates clearly and effectively to people in their care, colleagues and the public.				
A	Work co-operatively	Maintains effective and safe communication with people in their care, colleagues and the public.				

	Share your skills, knowledge	Supports others by providing
	and experience for the benefit of people receiving care and your colleagues	accurate, honest and constructive verbal and written feedback.
	Keep clear and accurate records relevant to your practice	Provides clearly written feedback on all care given, and demonstrates accurate evidence-based verbal handover of care to others.
	Be accountable for your decisions to delegate tasks and duties to other people	Accountably delegates to competent others, ensuring patient safety at all times.
	Recognise and work within the limits of their competence	Accurately identifies, observes and assesses signs of normal or worsening physical and mental health in the person receiving care, requesting timely and appropriate assistance as required.
safety	Be open and candid about potential mistakes, preventing harm	Documents events formally and takes further action (escalates) if appropriate, so they can be dealt with quickly.
Preserve sa	Provide assistance in an emergency	Acts in an emergency within the limits of their knowledge and competence, seeking appropriate support as required.
	Act swiftly if there is a danger to others, maintaining safety	Delivers care according to national policies and procedures to prevent danger to others, and applies appropriate personal protective equipment (PPE) as indicated by the nursing procedure in accordance with the guidelines to prevent healthcare-associated infections.

	Raise concerns for those who are seen to be vulnerable or at risk of harm	Shares information if someone is at risk of harm, in line with the laws relating to the disclosure of information.
	Advise on, prescribe, supply, dispense or administer medicines within the limits of your training and competence, the law, our guidance and other relevant policies, guidance and regulations	Checks prescriptions, patient identification and administers medicines safely, highlighting appropriately any areas of concern.
	Demonstrate awareness of any potential harm associated to their practice	Takes all reasonable personal precautions necessary to avoid any potential health risks to colleagues, people receiving care and the public.
nst	Uphold the reputation of the profession at all times	Demonstrates and upholds the standards and values set out in the code.
onalism and trust	Fulfil the registration requirements	Demonstrates up-to-date knowledge, skills and competence to provide safe and effective care at all times.
Promote profession	Provide leadership to make sure that people's wellbeing is protected and to improve their experiences of the health and care system	Identifies priorities, manages time and resources effectively, and deals with risk to make sure that the quality of care or service is maintained and improved, putting the needs of those receiving care or services first.



The mock APIE below is made up of four stations: assessment, planning, implementation and evaluation. Each station will last up to 20 minutes and is scenario-based. The instructions and available resources are provided for each station, along with the specific timing.

Scenario

Ash Potter was referred to the surgical assessment unit after presenting 10 days post operatively with an inflamed abdominal wound and pain following an uncomplicated laparoscopic hemicolectomy to remove a small primary colorectal cancer.

You will be asked to complete the following activities to provide high-quality, individualised nursing care for the patient, providing an assessment of his needs, using a model of nursing that is based on the activities of living. All four of the stages in the nursing process will be continuous and will link with each other.

Station	You will be given the following resources
Assessment – 20 minutes You will collect, organise and document information about the patient.	 Assessment overview and documentation (pages 10–13) A blank national early warning score chart (NEWS) to be completed (pages 14–16).
Planning – 14 minutes You will complete the planning template, choosing two aspects of the patient's care needs and establishing how they will be met.	• A partially completed nursing care plan for two nursing care problems or needs to be completed (pages 17–20).
Implementation – 15 minutes You will administer medications while continuously assessing the individual's current health status.	• An overview and medication administration record (MAR) to be completed (pages 21–28).
Evaluation – 8 minutes You will document the care that has been provided so that you can do a verbal handover to the nurse on the next shift (the examiner).	 Documents from the previous three stations A blank situation, background, assessment and recommendation (SBAR) tool to be completed (pages 29–30).



On the following pages, we have outlined the expected standard of clinical performance and criteria. These marking matrices are there to guide you on the level of knowledge, skills and attitude we expect you to demonstrate at each station.

Assessment criteria

Cleans hands with alcohol hand rub, or washes with soap and water, and dries with paper towels.

Introduces self to person, including name and job title, e.g. staff nurse.

Checks ID with person (person's name is essential and either their date of birth or hospital number) verbally, against wristband (where appropriate) and paperwork.

Gains consent and explains reason for the assessment.

Verbal communication is clear and appropriate, non-verbal communication is appropriate.

Measures accurately the patient's vital signs.

Documents vital signs accurately.

Calculates NEWS score.

Conducts an A to E (airway, breathing, circulation, disability, exposure) assessment.

Identifies that wound pain is affecting mobility.

Identifies that the patient is feeling low.

Identifies reduced fluid and food intake.

Identifies that redness and pain around wound site are signs of infection.

Identifies that patient is drinking more alcohol than recommended.

Acts professionally throughout the procedure in accordance with NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates'.

Planning criteria

Clearly and legibly handwrites answers for problems 1 and 2.

Identifies two relevant nursing problems/needs.

Identifies aims for both problems.

Sets appropriate evaluation date for both problems.

Ensures nursing interventions are current/evidence-based/best practice.

Uses professional terminology in care planning.

Does not use abbreviations or acronyms.



Ensures strike-through errors retain legibility.

Accurately prints, signs and dates (when required).

Acts professionally throughout the procedure in accordance with NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates'.

Implementation criteria

Cleans hands with alcohol hand rub, or washes with soap and water, and dries with paper towels.

Introduces self to person.

Seeks consent prior to administering medication.

Checks allergies on chart and confirms with the person in their care, and also notes red ID wristband (where appropriate).

Before administering any prescribed drug, looks at the person's prescription chart and correctly checks all of the following:

Correct:

- person (check ID with person verbally, against wristband (where appropriate) and documentation);
- drug
- dose
- date and time of administration
- route and method of administration.

Correctly checks ALL of the following:

- validity of prescription
- signature of prescriber
- prescription is legible.

If any of these pieces of information is missing, unclear or illegible, the nurse should not proceed with administration and should consult the prescriber.

Considers relevant contraindication and medical information prior to administration (prompt permitted) – verbalisation accepted.

Administers drugs due for administration correctly and safely.

Provides a correct explanation of what each drug being administered is for to the person in their care (prompt permitted).

Omits drugs not to be administered and provides verbal rationale (if not verbalised, ask candidate the reason for non-administration).

Accurately records drug administration and non-administration, including the details of the



person administering the medication.

Acts professionally throughout the procedure in accordance with NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates'.

Evaluation criteria

Situation

Introduces self and the clinical setting.

States the patient's name, hospital number and/or date of birth, and location.

States the reason for the call.

Background

States date of admission/visit and reason for initial admission/referral to specialist team and diagnosis.

Notes previous medical history and relevant medication/social history.

Gives details of current events and details findings from assessment.

Assessment

States most recent observations and what changes have occurred.

Identifies main nursing needs.

Outlines which nursing and medical interventions have been undertaken.

Highlights areas of concerns.

Recommendation

Suggests a realistic plan of action.

Overall

Verbal communication is clear and appropriate.

Systematic and structured approach taken to handover.

Acts professionally throughout the procedure in accordance with NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates'.



Candidate briefing

You are a registered adult nurse working on the surgical assessment unit.

Please conduct a holistic assessment of the patient's physical, psychosocial, spiritual and sexual care needs.

As part of your assessment, please complete an **A to E assessment** (airway, breathing, circulation, disability, exposure), and take and **record the patient's vital signs** (blood pressure, temperature, pulse rate, oxygen saturations, respiratory rate) and **calculate a national early warning score** (NEWS) score.

Depending on the patient's circumstances and condition, you may wish to focus on some areas of assessment in more depth than others.

Please note that there is no need to remove the patient's clothing to assess exposure. Please ask the examiner for any additional clinical information you require.

All equipment has been checked, calibrated and is clean.

An observation chart is provided and must be completed within the station.

This document must be completed using a GREEN PEN.

You have **20 minutes** to complete this station, **including the completion of the following documentation: NEWS chart.**

Assume it is **TODAY** and it is **10:00 hours**.



Overview of recent history

Patient information

Name: Ash Potter Date of birth: 01/01/1950 Address: 1 Sweet Street, Westshire WW6 5PQ GP: Dr Biswaz, The Plains Surgery, Westshire

Presenting complaint:

- Recalled following bowel screening and undergone a rigid sigmoidoscopy.
- Diagnosed with a small primary colorectal cancer.
- Undergone a laparoscopic hemicolectomy, which was uncomplicated and no stoma necessary.
- Now attending the surgical assessment unit 10 days after surgery, with a 5cm wound at the surgical (extraction) site. The wound is inflamed with some exudate.
- Ash expresses feeling hot and more tired than usual.
- Reduced dietary and fluid intake since surgery and has not opened bowels for 4 days.
- Feeling emotionally 'low' and expressing abdominal pain.
- Walked unaided before surgery, but finding it more difficult to mobilise due to abdominal pain.

Past medical history:

- Broken arm aged 8.
- Hypertension since 2005.
- Glaucoma since 2017.

Social history:

- Normally lives and cares for partner, who suffers with slight cognitive impairment. Partner currently staying with daughter Jenny since Ash admitted to hospital. Ash refused to stay with Jenny as didn't want to leave own home.
- Lives in two-storey house.
- Non-smoker.
- Drinks at least two pints of lager every day, sometimes more.
- Daughter or son-in-law visits every other day, bringing meals.

Drug history:

- Ramipril 5 milligrams, once a day.
- Timoptol 0.5% eye drops, one drop, both eyes, twice daily.
- Paracetamol 1 gram as required.

Allergies: None known.



Candidate notes

This documentation is for your use and is not marked by the examiners.

Patient details:
Name: Ash Potter
Hospital number: 0004321
Address: Sweet Street Hostel, Westshire, WW6 5PQ
Address: Sweet Street Hostel, Westshire, WW6 5PQ Date of birth: 01/01/1950
Airway
Breathing
Broadining
Circulation
Disability
Exposure – full clinical history



Candidate notes

This documentation is for your use and is not marked by the examiners.

Physical	
i nysicai	
Psychosocial	
i sychosocial	
Spiritual	
Sexual	

Physiological				Score			
parameter	3	2	1	0	1	2	3
Respiration rate (per minute)	≤8		9–11	12–20		21–24	≥25
SpO ₂ Scale 1 (%)	≤91	92–93	94–95	≥96			
SpO ₂ Scale 2 (%)	≤83	84–85	86–87	88–92 ≥93 on air	93–94 on oxygen	95–96 on oxygen	≥97 on oxygen
Air or oxygen?		Oxygen		Air			
Systolic blood pressure (mmHg)	≤90	91–100	101–110	111–219			≥220
Pulse (per minute)	≤40		41–50	51–90	91–110	111–130	≥131
Consciousness				Alert			CVPU
Temperature (°C)	≤35.0		35.1–36.0	36.1–38.0	38.1–39.0	≥39.1	

Chart 1: The NEWS scoring system

National Early Warning Score (NEWS)

Chart 2: NEWS thresholds and triggers

NEW score	Clinical risk	Response
Aggregate score 0-4	Low	Ward-based response
Red score Score of 3 in any individual parameter	Low- medium	Urgent ward-based response*
Aggregate score 5-6	Medium	Key threshold for urgent response*
Aggregate score 7 or more	High	Urgent or emergency response**

* Response by a clinician or team with competence in the assessment and treatment of acutely ill patients and in recognising when the escalation of care to a critical care team is appropriate.

**The response team must also include staff with critical care skills, including airway management.

NEWS key		FULL NAME Ash Potter																								
0 1 2 3		DA	TE (OF E	BIRTI	H 01/	01/1	950							DA	TE O	F AD	MIS	SION	Toda	у					
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	DATE TIME			-	-	\vdash	-		-		\vdash	\vdash			┣┥	+	+	+	+	+	+	┢	\vdash	-		DATE TIME
	≥25													3						-	—					≥25
A+B	21-24													2				+		+						225 21–24
Respirations	18–20													///												18–20
Breaths/min	15–17													1												15–17
	12–14																									12–14
	9–11													1							-					9–11
	≤8													.												≤8
$\Delta + \mathbf{R}$	≥96													1			_								_	≥96
	94–95 92–93			-										2			+			+	-	-			_	94–95 92–93
SpO ₂ Scale 1 Oxygen saturation (%)	<u></u> ≤91													3			+	-		+	-				_	sz=ss ≤91
	≥97₀n O2		-	-	-									3			-	-	-	+	+	-				≥97on O ₂
SpO ₂ Scale 2 [†] Oxygen saturation (%)	297 on O₂ 95–96 on O₂			-										2			+	+	-	+	+	-			_	297 on O₂ 95–96 on O₂
	93–94 on O ₂													1			+	+		+	+				_	93-94 on O ₂
Use Scale 2 if target	≥93 on air																									≥93 on air
Use Scale 2 if target range is 88–92%, eg in hypercapnic respiratory failure	88–92																									88-92
	86–87													1												86–87
ONLY use Scale 2 under the direction of a qualified clinician	<mark>84–8</mark> 5													2												84-85
a quanneu clinician	≤83%													3												≤83%
Air or oxygen?	A=Air																									A=Air
	O ₂ L/min													2												O ₂ L/min
	Device																									Device
					-												4			-	-	-				
<u>^</u>	≥220													3												≥220
C	201-219		-		-	-	<u> </u>	<u> </u>	-	<u> </u>	-			1		\rightarrow	\rightarrow	-+	+	+	+			-		201-219
BIOOD	181-200		-	-	-	-					-	-			┝─┤	\rightarrow	\rightarrow		+	+	+	-	-	<u> </u>		181-200
pressure mmHg	161–180 141–160		-	-	-	-	-	-	-		-	-			⊢	+	+	+	+	+	+	+	+	-		161–180 141–160
Score uses systolic BP only	121–140		-	-	-	-	<u> </u>	-	-		-	-				+	+	+	+	+	+	+	-	-		121–140
System of only	111-120		\vdash		\vdash	\vdash			┠─┤	+	+	+	+	+	+	+	+	\vdash		111-120						
	101-110													1												101-110
	91–100													2												91–100
	81–90																									81–90
	71–80			<u> </u>		<u> </u>					<u> </u>	<u> </u>				\rightarrow	\rightarrow			+	+		-			71–80
	61-70		-	-	-	-					-	-		3		\rightarrow	+		+	+	+	+	-	-		61-70
	51–60 ≤50		⊢	⊢	-	-			-	-	\vdash	-			⊢	+	+	+	+	+	+	┢	+	-		51–60 ≤50
				-	-	-		_			-	-					-	-	-	+	+	+	-	-		
C	≥131		-	-	-	-					-	-		3		_	_	_		+	+	+	-			≥131
U	121–130 111–120		⊢	⊢	+	⊢	-	-	-	-	┢	⊢		2		+	+	+	+	+	+	┢	┢	-		121–130 111–120
Pulse	101–110		-	-	-	-					-	-				-	\rightarrow		_	+	+-	+	-	-		101–110
Beats/min	91–100		⊢	⊢	\vdash	⊢			-		┢	⊢		1		+	+	-	+	+	+	┢	+	-		91–100
	81–90													////												81-90
	71–80																									71-80
	61–70													15												61–70
	51–60																									51–60
	41-50													1												41-50
	31–40 ≤30													3							-					31–40 ≤30
	50																									200
	Alert																									Alert
	Confusion																									Confusion
Consciousness Score for NEW	V P	_												3												V P
onset of confusion (no score if chronic)	Р U																									P U
					_															_	-					
	≥39.1°													2	\square											≥39.1°
	38.1-39.0°													1	\vdash											38.1-39.0°
Temperature ℃	37.1-38.0° 36.1-37.0°		-	\vdash	-	-		-			\vdash		\square		┝┼	-+	+	+	+	+	+	+			\vdash	37.1–38.0° 36.1–37.0°
	35.1–37.0°													1												35.1-37.0°
	55.1–56.0° ≤35.0°													3												≤35.0°
												T										T	<u> </u>			
NEWS TOTAL																										TOTAL
	g frequency													///							Γ					Monitoring
Escalation	of care Y/N														\square											Escalation
	Initials		1 T	1	1																- A - 17					Initials

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Candidate paperwork and briefing

Candidate name:

This document must be completed using a BLACK PEN.

Scenario

Ash Potter was referred to the surgical assessment unit after presenting 10 days post operatively with an inflamed abdominal wound and pain following an uncomplicated laparoscopic hemicolectomy to remove a small primary colorectal cancer.

Based on your nursing assessment, please produce a nursing care plan for <u>two relevant</u> <u>aspects</u> of nursing care suitable for the next 24 hours.

This is a silent written station. Please ensure that you write legibly and clearly.

You have **14 minutes** to complete this station, including all the required documentation.

Complete **all** sections of the care plan.

Assume it is **TODAY** and it is **11:00 hours**.



Patient	details:
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Name: Ash Potter Hospital number: 0004321 Address: 1 Sweet Street, Westshire, WW6 5PQ Date of birth: 01/01/1950

1) Nursing problem/need

Aim(s) of care:

Re-evaluation timeframe:

Nursing interventions

NAME (I	Print):
---------	---------

Nurse signature:

Date:



2) Nursing problem/need

Aim(s) of care:

Re-evaluation timeframe:

Nursing interventions

NAME (Print):

Nurse Signature:

Date:



This page is not a required element but	is for use in case of error.
Nursing problem/need	
Aim(s) of care:	
Re-evaluation timeframe:	
Re-evaluation timename.	
Nursing interventions	
NAME (Print):	
Nurse signature:	Date:



Implementing Safe administration of medications Post-operative care

Candidate paperwork and briefing

Candidate name: ____

This document must be completed using a BLACK PEN.

Scenario

Ash Potter was admitted to the surgical assessment unit after presenting with an infected abdominal wound, mild pain and constipation, following an uncomplicated laparoscopic hemicolectomy to remove a small primary colorectal cancer.

Please administer and complete the documentation of their **12:00 hours** medications in a safe and professional manner.

- Talk to the person.
- Please verbalise what you are doing and why to the examiner.
- Read out the chart and explain what you are checking/giving/not giving and why.
- Complete all the required drug administration checks.
- Complete the documentation and use the correct codes.
- The correct codes for non-administration are on the chart.
- Check and complete the last page of the chart.

You have **15 minutes** to complete this station, including all the required documentation.

Complete **all** sections of the document.

Assume it is **TODAY** and it is **12:00 hours**.

HOSPITAL MEDICATION PRESC	RIPTION AND ADMINISTRATION RECORD
Surname: Potter	Height (m): 1.57
Forename(s): Ash	Weight (kg): 74
Date of birth: 01/01/1950	Body Mass Index (BMI) (m ²): 25.6
Hospital/NHS number: 0004321	
Ward: Surgical Assessment Unit	Consultant: Dr A Richards
Date of admission: Today	Time of admission: 10:00
Number of prescription records	Chart 1 ☑ 2 □ 3 □ of 1 ☑ 2 □ 3 □

All prescribers MUST complete the signature record								
NAME	GMC/NMC Number	Signature	Bleep	NAME	GMC/NMC Number	Signature	Bleep	
Dr P Wright	3214213	Dr P	642					
		Wright						

Details of pers	Details of person administering medication: must be completed by ALL administering medication							
NAME	Initials	Signature	Base					
SN Laura Beal	LB	L Beal	Surgical Assessment Unit					

ALERTS: Allergies/se	ensitiv	vities/adverse	reaction
Medicine(s)		Effect(s)	
IF NO KNOWN ALLERGIES TICK BOX	V		
Signature: <i>Dr P Wright</i> Bleep Number:	642	Date:	TODAY
Allergy status MUST be completed and SIGNED medicines are administered.) by a	prescriber/ph	narmacist/nurse BEFORE any

Medication risk factors							
Pregnancy Renal Impairment Impaired oral access Diabetes							
Other high-risk condition	ns □–specify						
Patient self-medicating							

HOSPITAL MEDICATION PRES	CRIPT	ION AND ADMINIST	RATION RECORD	
Surname: Potter		Height (m): 1.57		
Forename(s): Ash		Weight (kg): 74		
Date of birth: 01/01/1950		Body Mass Index (BM	II) (m²): 25.6	
Hospital/NHS number: 0004321				
Ward: Surgical Assessment Unit		Consultant: Dr A Rich	ards	
Date of admission: Today		Time of admission: 1	0:00	
Information for prescribers:	Medi	cine non-administra	tion/self-administration:	
Write in BLOCK CAPITALS using black or blue ink.			reason, the nurse should enter Iministration record and sign the	
Sign and date and include bleep number.	entry		ininistration record and sign the	
	entry			
Record detail(s) of any allergies.	INFOF	icine unavailable – RM DOCTOR OR MACIST	2.Patient off ward	
Sign and date allergies box. Tick box if no allergies know.	3.Self·	administration	4.Unable to administer – INFORM DOCTOR (alternative route required?)	
Different doses of the same medication must be prescribed on different lines.	5.Stat	dose given	6.Prescription incorrect/unclear	
Cancel by putting a line across the prescription and sign and date.	7.Patie	ent refused	8.Nil by mouth (on doctor's instruction only)	
Indicate the start and finish date.		pulse and/or low pressure	10.Other – state reason	

ONC	ONCE-ONLY MEDICINES, PREMEDICATION, ANTIBIOTIC PROPHYLAXIS AND PATIENT GROUP DIRECTIONS									
Date Drug Dose Route Instructions Time required Prescriber's signature, print name & bleep Time given Signature given Pharmac check								Pharmacy check		

HOSPITAL MEDICATION PRESCRIPTION AND ADMINISTRATION RECORD						
Surname: Potter	Height (m): 1.57					
Forename(s): Ash	Weight (kg):	Weight (kg): 74				
Date of birth: 01/01/1950		Body Mass Ir	ndex (BMI) (m²)	: 25.6		
Hospital/ NHS number: 0004321						
Ward: Surgical Assessment Unit		Consultant:				
Date of admission: Today		Time of admi	ssion: 10:00			
		RIBED OXYGEN				
For most chronic conditions, o					ation of	94-98%
(or 88-92% for those at risk of			e. CO ₂ retaine	ers).		
Is the patient a known CO2 retain	ner? Yes 📙 No 🛙					
Continuous oxygen therapy		If oxygen is in p during clinical o		k and re	cord flow	rate (FR)
'When required' oxygen therapy		_				
Target O ₂ saturation 88-92%						
Target O ₂ saturation 94-98%						
Other saturation range:						
Saturation not indicated e.g. end	-of-life care					
(state reason)						
Starting device and flow rate:		Administrator's name:	Print name:	Date	Time	FR/D
	Start date: Today					
Prescriber's signature:	Stop date:					
Print name:	Pharmacy					
	check:					
Coo	des for starting d	levice and mode	s of deliverv	I		
Air not requiring oxygen or	A	Humidified oxyc		d% for o	other	H28
weaning or PRN oxygen	flow rate)	, , , , , , , , , , , , , , , , , , ,				
Nasal cannulae	Reservoir mask	RM				
Simple mask	Tracheostomy r	nask			TM	
Venturi 24	V24	Venturi 35	V35			
Venturi 28	V28	Venturi 40				V40
Venturi 60	V60	Patient on CPA	P system			СР
Patient on NIV system	NIV	Other device (specify)				

	HOSF	PITAL MEDICAT	ION PR	ESCRIPTI	ON AND ADMI	NISTRAT	ION RECOP	RD	
Surname: Potter			Height (m): 1.57	7					
Forena	me(s): Ash				Weight (kg): 74				
Date of	birth: 01/01/	1950			Body Mass Ind	ex (BMI) (m²): 25.6		
Hospita	l/ NHS numbe	er: 0004321							
Ward: S	Surgical Asses	sment Unit			Consultant: Dr	A Richards	3		
Date of	admission:	Foday			Time of admiss	ion: 10:00)		
				ANTIMIC	ROBIALS				
		Chec	k allergie	es/sensitivi	vities and patient identity				
		Review IV	/ after 24	-48 hours	- Review oral at	ter 5-7 da	ys		
1.Drug	FLUCLOXA	CILLIN			Signature of nurse administering medications and code and signature if not administered.				
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy check	
Today	500mg	QD	PO	7 DAYS	06:00	3 L Beal		Sýu Thomas	
Start date	TODAY	Indication/ Organism	Wound Infection		12.00			Síju Thomas	
Finish + 6 DAYS Cultures sent? Yes ✓ No date		18:00			Sýu Thomas				
					00.00			Sýu Thomas	
Prescriber's Dr P Wright 642			Print name	Dr P Wri	ght				

	Check allergies/sensitivities and patient identity								
2.Drug					Signature of nurse administering medications and code				
_					and signature if	not admi	nistered.		
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy	
								check	
Today									
Start		Indication/							
date		Organism							
Finish		Cultures sent?	Yes No						
date									
Prescrib	er's				Print name				
signature	e and bleep								

signature and bleep

		Checl	k allergie	es/sensitivit	ties and patient i	identity			
3.Drug					Signature of nu	Signature of nurse administering medications and code			
					and signature if	not admi	nistered.		
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy	
								check	
Today									
-									
Start		Indication/							
date		Organism							
Finish		Cultures sent?	Yes No						
date									
Prescrib	er's				Print name				
signature	e and bleep								

HOSPITAL MEDICATION PRE	HOSPITAL MEDICATION PRESCRIPTION AND ADMINISTRATION RECORD					
Surname: Potter	Height (m): 1.57					
Forename(s): Ash	Waight (kg) : 74					
Forename(s). Asin	Weight (kg): 74					
Date of birth: 01/01/1950	Body Mass Index (BMI) (m ²): 25.6					
Hospital/NHS number: 0004321						
Ward: Surgical Assessment Unit	Consultant: Dr A Richards					
Date of admission: Today	Time of admission: 10:00					
REGULAR MEDICINES						

-	Check allergies/sensitivities and patient identity									
1.Drug RAMIPRIL						Signature of nurse administering medications and code and signature if not administered.				
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy check	Notes	
Today	5mg	OD	PO	7 DAYS	08.00	3 L Beal		Síju Thomas	New	
Start date	TODAY	Instructions/Indication		ion and					Amended	
Finish date	+ 6 DAYS		heart failure						Unchanged	
	Prescriber's Dr P Wright 642 signature and bleep		Print name	Dr P Wright			Supply at home			

		Check a	llergies/	sensitivitie	s and pat	ient iden	tity		
2.Drug	DOCUSA	TE SODIUM	Signature of nurse administering medications and code and signature if not administered.						
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy check	Notes
Today	100mg	TD	PO	7 DAYS	06:00	3 L Beal		Síju Thomas	New
Start date	TODAY	Instructions/Indication	Constip	ation	12.00			Síju Thomas	Amended
Finish date	+6 days				18:00			Síju Thomas	Unchanged
	rescriber's Dr P Wright 642 ignature and leep		Print name	Dr P Wright			Supply at home		

	Check allergies/sensitivities and patient identity									
3.Drug	TIMOLOL	MALEATE 0.5% Eye di		Signature of nurse administering medications and code						
					and sigr	nature if n	ot administere	ed.		
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy	Notes	
								check		
Today	1 drop	BD	Eye	7 DAYS	06.00	3		Sýu	New	
	in each					L Beal		Thomas		
	eye							11101100		
Start		Instructions/Indication	Raised	intra-					Amended	
date	TODAY		ocular p	oressure						
Finish	+6				18.00			Sýu	Unchanged	
date	days							Thomas	\checkmark	
	Prescriber's Dr P Wright 642 signature and bleep		Print name	Dr P Wright			Supply at home			

HOSPITAL MEDICATION PRESCRIPTION AND ADMINISTRATION RECORD							
Surname: Potter	Height (m): 1.57						
Forename(s): Ash	Weight (kg): 74						
Date of birth: 01/01/1950	Body Mass Index (BMI) (m²): 25.6						
Hospital/NHS number: 0004321							
Ward: Surgical Assessment Unit	Consultant: Dr A Richards						
Date of admission: Today	Time of admission: 10:00						

	'AS REQUIRED' MEDICINES									
	Check allergies/sensitivities and patient identity									
1.Drug	PARACE	CETAMOL			Signature of nurse administering medications and code and signature if not administered.					
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy check	Notes	
Today	1g	4-6 HOURLY	PO					Sýu Thomas	New	
Start date	TODAY	Y Instructions/Indication	Pain						Amended	
Finish date									Unchanged	
Prescriber's signature and bleep		Dr P Wright 642	Dr P Wright 642			Dr P Wright			Supply at home	

	Check allergies/sensitivities and patient identity									
2.Drug						Signature of nurse administering medications and code and signature if not administered.				
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy check	Notes	
Today									New	
Start date		Instructions/Indication							Amended	
Finish date									Unchanged	
	Prescriber's signature and bleep			Print name				Supply at home		

		Check	allergies	/sensitivitie	es and pat	tient ider	tity		
3.Drug				Signature of nurse administering medications and code					
					and signa	ature if no	t administere	d.	
Date	Dose	Frequency	Route	Duration	Time	Today	Tomorrow	Pharmacy	Notes
								check	
Today									New
Start		Instructions/Indication							Amended
date									
Finish									Unchanged
date									
Prescriber's			Print				Supply at		
signature and			name				home		
bleep									

Adult Nursing Mock OSCE ToC 2021_V1.8_Updated November 2022

HOSPITAL MEDICATION PRESCRIPTION AND ADMINISTRATION RECORD							
Surname: Potter	Height (m): 1.57						
Forename(s): Ash	Weight (kg): 74						
Date of birth: 01/01/1950	Body Mass Index (BMI) (m ²): 25.6						
Hospital/NHS number: 0004321							
Ward: Surgical Assessment Unit	Consultant: Dr A Richards						
Date of admission: Today	Time of admission: 10:00						

	INFUSIONS												
	Check allergies/sensitivities and patient identity												
Bo	lus IN injection	ns should	d be pre						hart. If	no additiv	ve is to	be us	sed,
				ente	ər 'nil' i	in the 'dru	ug added' co	olumn.					
Date	INFUSI	ON FLUID		DR ADE		Duration or rate	Prescriber's signature	Pharmacy check	Given by	Checked by	Start time	Stop time	Vol. given
	Name/Strength	Volume (ml)	Route (IV/SC)	Name	Dose								(ml)

	OMITTED DOSES OF MEDICINE AND DELAYED DOSES								
			Check	allergies/sensitivitie	es and pa	tient identity			
Date	Drug	Dose	Route	Instructions	Time given	Reason for omission or delay >2 hours	Signature	Pharmacy check	

Evaluating Post-operative care



Candidate paperwork and briefing

Candidate name: _

- This document must be completed using a **BLUE PEN**.
- At this station, you should have access to your assessment, planning and implementation documentation. If not, please alert the examiner.

Scenario

Ash Potter was admitted to the surgical assessment unit after presenting with an infected abdominal wound, mild pain and constipation following a laparoscopic hemicolectomy. Ash has received analgesia, antibiotics and laxatives. However, he continues to feel hot, tired and unwell.

Ash's most recent observations were:

- Temperature: 38.4°C
- Pulse: 92bpm
- Respirations: 20bpm
- Oxygen saturations: 96% on air
- Blood pressure: 108/59 mmHg
- NEWS score = 3

Using the situation, background, assessment and recommendation (SBAR) tool, please make notes regarding your patient, and use this to verbally hand information over to the doctor overseeing Ash's care (the examiner).

This is a verbally assessed station. You will have the opportunity to make notes to support your answer.

You have **8 minutes** to make notes on the SBAR form (this is not assessed) and to complete the verbal handover to the examiner.

Assume it is **TODAY** and it is **14:00 hours**.

Evaluating Post-operative care



Candidate notes

This documentation is for your use and is not marked by the examiners.

Patient details: Name: Ash Potter Hospital number 0004321 Address: 1 Sweet Street, Westshire, WW6 5PQ Date of birth: 01/01/1950

Situation:

Background:

Assessment:

Recommendation:



Mock clinical skills

The mock clinical skills assessment below is made up of two paired stations. The instructions and available resources are provided for each station, along with the specific timing.

Station	You will be given the following resources
Female urinary catheter insertion – 8 minutes You will insert the urinary catheter according to current evidence- based practice.	Overview documentation (page 34)
Stoma bag change – 8 minutes You will change a stoma bag according to current evidence- based practice.	Overview documentation (page 35)

On the following pages, we have outlined the expected standard of clinical performance and criteria. These marking matrices are there to guide you on the level of knowledge, skills and attitude we expect you to demonstrate at each station.



Marking criteria – Female urinary catheter insertion

Explains the procedure to the patient and gains consent.

Assembles equipment required and checks equipment is sterile. Takes the equipment to the person's bedside on trolley.

Ensures that the patient is in a supine position with knees bent, hips flexed and feet apart.

Cleans hands with alcohol hand rub, or washes with soap and water and dries with paper towels following WHO guidelines – verbalisation accepted.

Dons a disposable plastic apron.

Using an aseptic non-touch technique, opens the sterile pack and places the rest of the sterile equipment onto the sterile field.

Dons sterile gloves. Places a sterile towel under the patient's buttocks.

Uses non-dominant hand to separate labia and uses gauze swabs soaked in sodium chloride 0.9% to clean the urethral orifice using downward strokes, being careful not to touch surrounding skin.

Applies anaesthetic lubrication to the meatus and gently inserts nozzle of anaesthetic syringe into urethra, and then instils gel into the urethra.

Places the catheter, in the sterile receiver, between the patient's legs and attaches the drainage bag.

Uses dominant hand to introduce the tip of the catheter into the urethral orifice in an upward and backward direction. Advances the catheter until urine is draining and up to the bifurcation point (junction of the catheter/balloon inflation tubing).

Cautiously inflates the catheter balloon with prefilled syringe containing water for injection, noting any pain or discomfort.

Gently withdraws the catheter slightly, until resistance is felt.

Assists in cleaning the patient and disposing of equipment.

Supports the catheter using a specially designed support (such as Simpla G-Strap), ensuring that the catheter lumen is not occluded by the fixation device. Ensures drainage bag is supported and secure, with the drainage port away from the floor.

Cleans hands with alcohol hand rub, or washes with soap and water and dries with paper towels following WHO guidelines – verbalisation accepted.

States would document the reasons for catheterisation, time and date of catheterisation, catheter type, length and size, batch number and manufacturer.

States would measure and record urine output.

Acts professionally throughout procedure in accordance with NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates'.

Mock clinical skills



Marking criteria – Stoma bag change

Introduces self. Explains procedure to the person and gains consent.

Ensures that the patient is in a comfortable and suitable position where they are able to watch the procedure.

Checks all equipment required for the procedure, including expiry dates: new colostomy bag, a disposable bag, gauze, scissors and a receptacle are needed.

Cleans hands with alcohol rub or washes with soap and water and dries with paper towels according to the WHO guidelines.

Dons a disposable plastic apron and non-sterile gloves.

Places a small protective disposable pad below the stoma area to protect patient's clothes from accidental spillage.

Removes the stoma bag slowly using adhesive remover. Peels the adhesive off the skin while using the opposite hand to apply pressure on the surrounding skin.

Folds the removed stoma bag to prevent spillage before placing into a disposable bag.

Removes any visible faeces or mucus from the stoma with a piece of gauze soaked in warm tap water.

Examines the stoma site and peristomal skin for soreness, ulceration, signs of infection and other unusual signs such as unusual site colour (black or pale), foul odour or discharge.

Washes the skin around the stoma (peristomal area) with gauze soaked in warm tap water.

Gently dries the peristomal skin with dry gauze, ensuring that the area is thoroughly dry.

Measures the stoma site, cuts a hole in the adhesive flange of the new bag, aiming for 3mm larger than the site.

Applies the clean appliance, using the flat of hand to gently press to ensure it adheres in all areas.

Disposes of equipment including apron and gloves appropriately – verbalisation accepted.

Cleans hands with alcohol rub or washes with soap and water and dries with paper towels according to the WHO guidelines.

States would document the change of stoma bag in nursing notes and would report any abnormalities to the stoma nurse and/or surgical team.

Acts professionally throughout procedure in accordance with NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates'.



Overview Female urinary catheter insertion

Scenario

You are working on the surgical admissions unit.

You are caring for Catherine Higgins, who has been diagnosed with obstruction of the bowel, and the doctor has requested the insertion of a urinary catheter for fluid monitoring.

Please insert the urinary catheter according to current evidence-based practice.

All identification checks have been completed and the patient has no known allergies.

The trolley has been cleaned.

The patient is lying in bed, with their lower clothing removed, is covered with a towel and has an absorbent pad underneath them.

All the equipment you need is provided.

You are not required to document anything during this skills station.

You have **8 minutes** to complete this station.



Overview Stoma bag change

Scenario

You are working on a post-operative surgical ward.

You are caring for Kendi Abara, who has undergone a right hemicolectomy and colostomy formation. They are 3 days post surgery, the one-piece stoma bag needs to be replaced, and Kendi is currently not well enough to do this themselves.

All identification checks have been completed, and the patient has no known allergies.

The trolley has already been cleaned prior to the procedure.

Please change the patient's stoma bag and speak to your patient throughout the procedure.

All the equipment you need is provided.

You are not required to document anything during this skill station, but if necessary, verbalise to the examiner what would be documented or reported.

You have 8 minutes to complete this station.

Assume it is **TODAY** and it is **12:00 hours**.

Mock silent stations



You will also be required to undertake two silent stations. In each OSCE, one station will specifically assess professional issues associated with professional accountability and related skills around communication (called the professional values and behaviours station, or the PV station). One station will also specifically assess your critical appraisal of research and evidence and associated decision-making (called the evidence-based practice station, or EBP station).

The instructions and available resources are provided for each station, along with the specific timing.

Station	You will be given the following resources
Professional values and behaviours	Overview documentation (pages 38–39)
Drug misuse – 10 minutes	
You will read the scenario and summarise the actions that you would take, considering the professional, ethical and legal implications of this situation.	
Evidence-based practice	Overview documentation (pages 40–41)
Sleep in intensive care – 10 minutes	
You will read the scenario and summary of the research, then write up how you would apply the findings to the scenario.	

On the following pages, we have outlined the expected standards of clinical performance and criteria. These marking matrices are there to guide you on the level of knowledge, skills and attitude we expect you to demonstrate at each station.



Professional values & behaviours marking criteria – Drug misuse

Recognises that taking NHS/hospital property for personal use or gain, including medication, is prohibited.

Recognises professional duty to report any concerns that may result in compromising the safety of patients in their care or the public, and that failure to report concerns may bring their own fitness to practise into question and place own registration at risk.

Raises concern with manager at the earliest opportunity, verbally or in writing. Recognises the need to be clear, honest and objective about the reasons for concern, reflecting duty of candour.

Recognises that the manager may wish an incident report to be completed, recording the events, steps taken to deal with the matter including the date, and with whom the concern was raised.

Takes into consideration own responsibility for the safety of the colleague, and considers the effects of codeine on their ability to work and drive home.

Considers that the colleague may need a medical review for their headache or may need support in dealing with a substance misuse problem.

Acknowledges the need to keep to and uphold the standards and values set out in 'The Code': prioritise people, practise effectively, preserve safety and promote professionalism and trust.

Handwriting is clear and legible.

Evidence-based practice marking criteria – Sleep in intensive care

Summarises the main findings from the article summary and draws conclusions, making recommendations for practice.

Writes clearly and legibly.

Informs Mrs Green that it is very common for patients to experience sleep deprivation in ICU.

Explains that the disturbances in sleep may continue for several months after discharge.

Explains that the nature of a patient's illness, previous sleep experience and severity of illness may influence sleep pattern.

Informs Mrs Green that noise, light, pain, anxiety, nursing interventions, diagnostic tests, medications and non-invasive ventilation may have impacted her sleep.

Discusses with Mrs Green any feelings of pain or anxiety that may have impacted her sleep. Invites Mrs Green back in 2 or 3 months' time for follow-up support.

Mock silent stations



Professional values and behaviours: Drug misuse

Overview

Scenario

You are just about to commence the lunchtime drug round. You enter the clinical room and one of your nursing colleagues is in the room already.

You witness the nurse take a 30 milligram codeine phosphate tablet from the drug cupboard. She puts it in her mouth and swallows it in front of you.

You ask if she is okay, and she tells you that she needs the tablet for a headache.

As far as you are aware, this is an isolated incident.

Using your knowledge of NMC (2018) 'The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates', consider the professional, ethical and legal implications of this situation.

Please summarise the actions you would take in a number of bullet points.

This is a silent written station. Please write clearly and legibly.

You have 10 minutes to complete this station.



Mock silent statio	ons
--------------------	-----

Professional	l values an	d behaviours:	Drug misuse
--------------	-------------	---------------	--------------------

Candidate documentation

Candidate name:

.....

Mock silent stations



Evidence-based practice: Sleep in intensive care

Overview

Read the scenario and the summary of the research below.

Please identify the main points from the summary and apply the findings to the scenario below.

This is a silent written station. Please write clearly and legibly.

You have 10 minutes to complete this station.

Scenario

You have been working on an intensive care unit (ICU) for the past 6 months. Most of your patients are given medication to induce a coma while they receive care and treatment. As patients improve and are weaned off the sedation, you notice that it is common for patients to report that they have not slept for the whole time they have been on the unit. The patient you are looking after today, Mrs Green, reports this same lack of sleep. She asks if is this common and, if so, why it might be.

Article summary

A systematic review in a well-regarded peer-reviewed journal investigated the sleep disturbances in patients in intensive care units. The review found that:

- Study A, a large-scale study, showed that 60% of patients discharged from ICU reported sleep disorders and deprivations.
- Study B, a smaller study, found similar results, with 51% of patients experiencing dreams and nightmares, and 14% reporting nightmares negatively impacting their quality of life 6 months after discharge from ICU. The study recommended that patients return for a follow-up support appointment 2 to 3 months after leaving ICU.
- Study C, a quantitative study, concluded that the inability to obtain physiological sleep depends on the patient's illness, previous sleep experience and the varying severity of their illness.
- Patients in Study C reported a number of sleep-disturbing factors impacting their sleep, including: noise, light, pain, anxiety, nursing interventions, diagnostic tests, medications and non-invasive ventilation.

The review concluded that sleep disorders in ICU were common and that there were multiple influencing factors causing sleep deprivation.

Mock silent stations



Evidence-based practice: Sleep in intensive care

Candidate documentation

Candidate name:

What is the relevance of the findings of this research for Mrs Green, and what advice would you give her?

Give your responses here as bullet points:



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