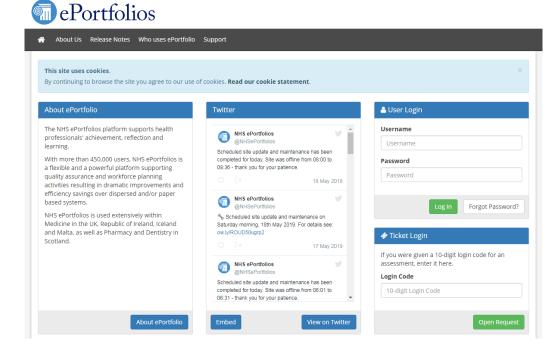
### E-portfolio

### (www.nhseportfolios.org)

rafrænt matskerfi á kandidatsári
 Kynning fyrir heilsugæslu

Inga Sif Ólafsdóttir kennslustjóri LSH

Gerður A. Árnadóttir kennslustjóri ÞÍH 21.maí 2019



## e-portfolio – hvað er það ?

- Rafrænt matskerfi sem metur framgang og frammistöðu læknakandidata á kandidatsári
- Breskt kerfi, staðlað
- Notað á kennslusjúkrahúsum landsins síðustu ár
- Verður tekið í notkun í heilsugæslunni frá júní
   2019 í stað fyrri matsblaða

#### e-Portfolio

#### Kostir

- Enginn pappír
- Allt í sömu rafrænu skránni
- Hg/næsta starfsstöð fær innsýn í fyrri störf og matsblöð kandídats
- Kandídatinn vinnur í einu kerfi allt kandídatsárið
- Stöðluð og viðurkennd matsblöð frá RCP

#### Gallar

- Nýtt kerfi sem þarf að læra á
- Skrá þarf handleiðara á kandídat fyrir upphaf starfa á Hg (þarf að liggja fyrir með amk 4 vikna fyrirvara)

#### Framkvæmd

- Handleiðari hefur aðgang að rafrænni skrá viðkomandi kandidats, sér hvernig hefur gengið á öðrum hlutum kandidatsárs
- Matsblöð send via tölvupóst, fyllt út og samþykkt, hlaðast þá upp í rafrænu skránni.
- Texta má skrifa á íslensku
- Leiðbeiningar um útfyllingu matsblaða <u>https://www.landspitali.is/library/Sameiginlegar-skrar/Gagnasafn/Visindi-og-menntun/Menntun/Laeknakandidatar/2018/Leidbeiningar %20handleidara utfyllingu-matsblada-ePortfolio-%209sept2017.pdf</u>

# Hvaða matsblöð nýtast heilsugæslunni best?

- Induction meeting with Clinical Supervisor
- Matsblöðin (lágmark á 4 mánuðum)
  - 2 DOPS (directly observed procedural skills)
  - 3 CBD (Case Based discussion)
  - 1 MiniCEX (Mini clinical evaluation exercise)
  - 1 Developing the clinical teacher
- Clinical supervisor end of placement report
- Ef heilsugæslutímabil kandidats skiptist á tvær stöðvar þarf að vera vakandi fyrir því að fylla út matsblöð jafnóðum

#### **DOPS**

#### What areas should DOPS focus on?

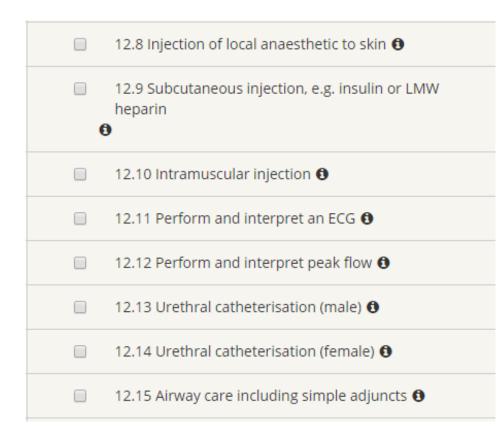
- · demonstrates understanding of indications/anatomy/technique
- · obtains informed consent
- · demonstrates appropriate preparation pre-procedure
- · appropriate analgesia or safe sedation
- technical ability
- · aseptic technique
- · seeks help where appropriate
- · post procedure management
- · communication skills
- · consideration of patient/professionalism

Positive indicators for three of these areas are given below:

Focus of encounter	Positive indicators
Post-procedure management	Safely disposes of equipment; documents the procedure, including labelling samples and giving instructions for monitoring; arranges appropriate aftercare/monitoring.
Communication skills	Explores patient's perspective; jargon free; open and honest; empathic; agrees management plan with patient.
Consideration of patient / professionalism	Shows respect, compassion, empathy, establishes trust; attends to patient's needs of comfort; respects confidentiality; behaves in an ethical manner; awareness of legal frameworks; aware of own limitations.

## Hvaða DOPS gera þau á Hg?

- Sauma sár
- Taka húðblett
- Sprauta í sinafestur
- Liðástunga
- osfrv



### **CBD**

#### What areas should CBD focus on?

CBD is most useful when considering the following areas:

Focus of encounter	Positive indicators
Medical record keeping	Legible; signed; dated; appropriate to the problem; understandable in relation to and in sequence with other entries; helps the next clinician give effective and appropriate care.
Clinical assessment	Understood the patient's story; made a clinical assessment based on appropriate questioning and examination.
Investigation and referral	Discusses the rationale for the investigations and necessary referrals; understands why diagnostic studies were ordered or performed, including the risks and benefits in relation to the differential diagnosis.
Treatment	Discusses the rationale for the treatment, including the risks and benefits.
Follow-up and future planning	Discusses the rationale for the formulation of the management plan including follow-up.
Professionalism	Discusses how the care of this patient, as recorded, demonstrated respect, compassion, empathy and established trust; discusses how the patient's needs for comfort, respect, confidentiality were addressed; discusses how the record demonstrated an ethical approach, and awareness of any relevant legal frameworks; has insight into own limitations.

## CBD – hvenær passar það ?

• Öll tilfellaumræða

Feedback based on the behaviours observed:	
The trainer should focus on those areas performed well and also identify areas for development	
Agreed action:	
Reflection:	
The doctor should reflect on this learning event.	

## **MiniCEX**

Focus of encounter	Positive indicators
History	Facilitates patient telling their story; effectively uses appropriate questions to obtain accurate, adequate information; responds appropriately to verbal and non-verbal cues.
Diagnosis	Establishes a problem list; takes account of probabilities in ranking differential diagnoses; reviews and adjusts differential diagnosis in light of developing symptoms and response to therapeutic interventions.
Examination	Follows efficient, logical sequence; examination appropriate to clinical problem; explains to patient; sensitive to patient's comfort and modesty.
Management plan	Constructs a management plan; prioritises actions on the basis of the differential diagnosis and clinical setting.
Communication	Explores patient's perspective; jargon free; open and honest; empathic; agrees management plan/therapy with patient.
Discharge	Starts planning from moment of admission; considers long-term conditions; recognises impact of long-term conditions on patients, family and friends; liaises with patient, family, carers and primary care teams; considers role of other agencies; considers need for environmental adaptations; ensures necessary care plans are in place; arranges follow-up

Remember: Not all areas need be reviewed on each occasion.

Focus of encounter:
□ History
□ Diagnosis
Examination
Management plan
□ Communication
□ Discharge
□ Other
Feedback based on the behaviours observed:
The trainer should focus on those areas performed well and also identify areas for development
Agreed action:
Reflection:
The doctor should reflect on this learning event.

Reflective notes can be recorded in the above text box area or a separate, structured reflective log linked to this SLE can be created. The option to create a linked reflective log will be presented upon completion / ticketing of this form

## Developing the clinical teacher

#### What areas should developing the clinical teacher focus on?

Developing the clinical teacher is most useful when considering the following areas:

Focus of encounter	Positive indicators
Preparation and setting	Creates an appropriate environment, checks resources are available/working in advance; uses resources appropriately.
Teaching	Introduce self; introduces the topic; establishes prior learning; uses an appropriate pace; clear and logical teaching; reviews/summarises key points; manages time.
Subject knowledge and ability to answer questions	Understands subject matter; answers questions clearly; aware of own limitations.
Interaction with group	Maintains eye contact; maintains participants' attention; facilitates group participation.

Remember: Not all question areas need be assessed on each occasion.

Tit	le / Description of clinical event: 1 (max 50 chars)
Не	re you can record a brief, anonymous history to allow the SLE to be contextualised: 😉
Cli	nical Setting:
0 0 0	Ward based Journal Club Lecture Tutorial Other
Cli	nical problem category:
	Medical students
	Foundation doctors
	Mixed medical
	Multidisciplinary team Other
Fo	cus of encounter:
	Preparation and setting (creating an appropriate environment for teaching, utilisation of resources)  Teaching (clarity, logical sequence)  Subject knowledge  Ability to answer questions  Interaction with group (gained their attention, facilitated group participation)  Other

greed action:	e trainer should focus on those areas perform	d well and also identify areas for development	
	reed action:		
	flection:		
doctor should reflect on this learning event.	doctor should reflect on this learning event.		

# Reflective practice

Title:*
Date of experience:
Describe interesting, difficult or uncomfortable experiences. Try to record both positive and not so positive elements. What made the experience memorable?
How did it affect you?
How did it affect the patient?
How did it affect the team?
What did you learn from the experience, and what (if anything) would you do differently next time?

### Clinical Supervisor skráning á fundum

- Upphafsfundur
  - Induction Meeting with CS

- Lokafundur
  - Clinical Supervisor's End of Placement Report

# Induction Meeting with CS

<b>Give a brief description of the placement</b> For example general practice in a rural setting; haematology in university teach	ning hospital.
Identify specific outcomes from the Foundation Programme Curriculum placement	which the Foundation doctor is expected to develop during this
1 Professionalism	<ul> <li>7.10 Interface with different specialties and with other professionals</li> </ul>
□ 1 Professionalism <b>1</b>	8 Recognition and management of the acutely ill patient
☐ 1.1 Behaviour in the workplace <b>⑤</b>	8 Recognition and management of the acutely ill patient
□ 1.2 Time management <b>6</b>	<ul> <li>8.1 Promptly assesses the acutely ill, collapsed or unconscious patient</li> </ul>
☐ 1.3 Continuity of Care <b>1</b>	8.2 Responds to acutely abnormal physiology <b>6</b>
□ 1.4 Team-working <b>①</b>	<ul> <li>8.3 Manages patients with impaired consciousness, including seizures</li> </ul>
□ 1.5 Leadership <b> </b>	8.4 Manages pain 🚯
2 Relationship and communication with patients	■ 8.5 Manages sepsis <b>6</b>

	2.1 Treats the patient as the centre of care within a consultation	9 Resuscitation and end of life care
	2.2 Communication with patients <b>1</b>	9 Resuscitation and end of life care
	2.3 Communication in difficult circumstances <b>9</b>	■ 9.1 Resuscitation <b> </b>
	2.4 Complaints •	<ul> <li>9.2 End of life care and appropriate use of Do Not Attempt Resuscitation (DNAR) orders/advance decisions</li> <li>3</li> </ul>
	2.5 Consent 🚯	10 Patients with long-term conditions
3 Safet	y and clinical governance	☐ 10 Patients with long-term conditions <b>1</b>
	3 Safety and clinical governance 🐧	■ 10.1 Manages patients with long-term conditions <b> </b>
	3.1 Risks of fatigue, ill health and stress 🚯	☐ 10.2 Supporting patient decision making <b>1</b>
	3.2 Quality and safety improvement <b>1</b>	■ 10.3 Nutrition <b>③</b>
4 Ethic	al and legal issues	□ 10.4 Discharge planning <b>1</b>
	4 Ethical and legal issues <b>1</b>	<ul> <li>10.5 Health promotion, patient education and public health</li> </ul>
	4.1 Medical ethical principles and confidentiality <b>1</b>	11 Investigations
	4.2 Legal framework of medical practice <b>6</b>	□ 11 Investigations <b> </b>
	4.3 Comprehension of relevance of outside bodies to professional life	12 Procedures
5 Teac	hing and training	□ 12 Procedures <b>1</b>

	6 Maintaining good medical practice <b>1</b>	•	and fluids
	6.1 Lifelong learning 🚯		12.4 Arterial puncture in an adult 🚯
	6.2 Evidence, guidelines, care protocols and research <b>1</b>		12.5 Blood culture (peripheral) 🚯
7 Good	l clinical care		12.6 IV infusion including prescription of fluids <b>1</b>
	7 Good clinical care 🚯		12.7 IV infusion of blood and blood products 😉
	7.1 Makes patient safety a priority in clinical practice <b>1</b>		12.8 Injection of local anaesthetic to skin 🚯
	7.2 Ensures correct patient identification <b>1</b>		12.9 Subcutaneous injection, e.g. insulin or LMW heparin
		`	•
	7.3 History and examination 🚯		12.10 Intramuscular injection <b>1</b>
	7.3 History and examination <b>3</b> 7.4 Diagnosis and clinical decision making <b>3</b>		
			12.10 Intramuscular injection 🚯
	7.4 Diagnosis and clinical decision making <b>1</b>		12.10 Intramuscular injection <b>1</b> 12.11 Perform and interpret an ECG <b>1</b>
	7.4 Diagnosis and clinical decision making <b>3</b> 7.5 Undertakes regular patient review <b>3</b>		12.10 Intramuscular injection <b>1</b> 12.11 Perform and interpret an ECG <b>1</b> 12.12 Perform and interpret peak flow <b>1</b>
	7.4 Diagnosis and clinical decision making <b>3</b> 7.5 Undertakes regular patient review <b>3</b> 7.6 Safe prescribing <b>3</b>		12.10 Intramuscular injection <b>1</b> 12.11 Perform and interpret an ECG <b>1</b> 12.12 Perform and interpret peak flow <b>1</b> 12.13 Urethral catheterisation (male) <b>1</b>

1. Have you been advised who your educational supervisor is and given contact details?  Orange No					
2. Are you aware of the requirements for satisfactory completion of your foundation year (including the benefits and required number of assessments and supervised leaning events (SLEs) etc?  Yes No					
3. Have you been given clear advice as to what is expected of you in your position?  Orange No					
4. Do you know how to use the e-portfolio?  O Yes O No					
5. Have you been given training and access to the necessary IT systems for you to fulfil your workload?  Yes No					
6. Have you been told what your working pattern will be and the banding associated with the post?  ○ Yes ○ No					
7. Have you been told how to book leave (including study leave if appropriate)?  O Yes O No					

9. Do you feel competent to use any essential equipment which you will be required to operate?  Yes No	
<b>10. Have you been told who to contact for clinical advice in hours?</b> ○ Yes ○ No	
<b>11.Have you been told who to contact for clinical advice out of hours?</b> ○ Yes ○ No	
<b>12. Do you know how to order investigations and access their results in and out of hours, if appropriate to your role?</b> ○ Yes ○ No	
13. Do you know how to access guidelines which may be helpful to you?  ○ Yes ○ No	
<b>14. Do you know who to contact if you have personal concerns?</b> ○ Yes ○ No	

# Clinical Supervisor's End of Placement Report

Evidence Considered
Direct observation in the work place:
○ Yes ○ No
Comments:
Attendance record:
○ Yes ○ No
Comments:
Commence.
E-portfolio:
○ Yes ○ No
Comments:
Commence.
Comments from Placement Supervision Group:
○ Yes ○ No
Comments:
Comments:

# Mat á færni kandídats í viðmiðum fyrir fyrsta hluta marklýsingarinnar

Section 1 The foundation doctor as a professional and a scholar							
Professionalism: 1							
<ul><li>Excellent</li></ul>	No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A			
Relationship and communication with patients: ①							
<ul><li>Excellent</li></ul>	O No Concern	O Some concern	Major concern	O N/A			
Safety and clinical governan	ce: 1						
<ul><li>Excellent</li></ul>	O No Concern	O Some concern	Major concern	O N/A			
Ethical and legal issues: 1							
<ul><li>Excellent</li></ul>	O No Concern	O Some concern	Major concern	O N/A			
Teaching and training:							
Excellent	No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A			
Maintaining good medical p	ractice: 🐧						
<ul><li>Excellent</li></ul>	O No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A			
Please provide a comment to support and justify the assessment rating for section 1 of the FP Curriculum 2012. Particular attention to any areas of excellence or concern should be recorded. Please be as specific as possible.							

# Mat á færni kandídats í viðmiðum fyrir annan hluta marklýsingarinnar

<ul><li>Excellent</li></ul>	O No Concern	O Some concern	Major concern	O N/A	
cognition and management of the acutely ill patient: ①					
<ul><li>Excellent</li></ul>	O No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A	
scitation and end of	life care: ①				
Excellent	O No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A	
ients with long-term	conditions: 1				
<ul><li>Excellent</li></ul>	O No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A	
estigations:					
<ul><li>Excellent</li></ul>	O No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A	
cedures:					
<ul><li>Excellent</li></ul>	O No Concern	<ul><li>Some concern</li></ul>	<ul><li>Major concern</li></ul>	O N/A	
-		ne assessment rating for se ould be recorded. Please be	ction 2 of the FP Curriculum as specific as possible.	2012. Particular	

Foundation doctor's health
Do you have any concerns about the foundation doctor's health?  Yes No Concern
If you have concerns about this foundation doctor's health, please describe your concerns:
Details of Concerns / Investigations
Are you aware if this trainee has been involved in any conduct, capability or Serious Untoward Incidents/ Significant Event Investigation or named in any complaint?
○ Yes ○ No
If so are you aware if it has/ these have been resolved satisfactorily with no unresolved concerns about a trainee's fitness to practice or conduct?
○ Yes ○ No
Comments, if any:

Overall assessment							
How has the foundation doctor performed in this placement?							
<ul><li>Excellent</li></ul>	O No Concern	<ul><li>Some concern</li></ul>	Major concern	O N/A			
Please comment on this f	foundation doctor's overal	l performance in this place	ement.				
	tor satisfy the expected ou	utcomes of this placement,	, at this stage of training?				
O Yes O No							
Any other comments:							
Any other comments.							

# Spurningar?

• Gangi ykkur vel ©