BAOMS e-Face web page update

Currently the e-Face project is summarised in two sentences on the BAOMS website with a link to the e-Learning for Health (e-LfH) portal. As there has been significant recent investment in the project it has been agreed that a web page will be allocated to giving BAOMS website users further information about e-Face.

As follows:

**Project Summary**

e-Face is a collection of e-Learning packages aimed specifically at junior trainees in OMFS. The resource has been a collaborative work between Health Education England, e-Learning for Health (e-LfH) and BAOMS. Much of the content has been constructed bespoke for the use of junior trainees working in OMFS. The content has been mapped to the Dental Core Trainee Curriculum but is designed to be of practical use to all junior trainee grades, as well as allied specialities that may encounter OMFS patients.

**e-Learning for Health**

e-Face is hosted by e-LfH who are a Health Education England programme providing a platform for online learning for the healthcare workforce. The packages are free to access and available to anyone with a healthcare email address. You can sign up to access e-LfH here [hyperlink to <https://www.e-lfh.org.uk>]

The website is simple to navigate with options to track your progress and bookmark useful packages. e-Face can be found in the full directory of learning resources under ‘Oral and Maxillofacial Surgery (e-Face)’. Once packages are completed certificates and activity reports can be generated and kept in your online account or printed.

e-Face is designed to be a comprehensive resource for the junior trainee in OMFS however the e-LfH website contains many other resources that may be of interest. A few suggestions include:

*Tracheostomy Safety* (NTSP): The National Tracheostomy Safety Project has developed 4 e-learning packages covering tracheostomy management and the basics of the emergency front of neck airway. The packages are aimed at all staff who may be looking after patients with a tracheostomy or laryngectomy. These packages are included as part of Module 1 in e-Face. For further information see [www.tracheostomy.org.uk](http://www.tracheostomy.org.uk)

*Interpretation of Radiological Images* (e-IRI): These packages are designed for Radiology Trainees but contain some excellent packages on radiological interpretation of the head and neck. In particular *03\_06 X-ray: The Facial Bones (Adult)*, *20 Ultrasound- Head and Neck* and *35 Dental and Maxillo-facial Radiography*.

*Plastic, Reconstructive and Aesthetic Surgery* (e-LPRAS): The Plastic Surgery e-learning contains a module on the Head and Neck, the package *Plastic Surgery of the Lips and Oral Cavity* giving a good introduction to managing traumatic injury to these areas. The other packages in the Head and Neck module may be of interest to the OMFS trainee.

*Alcohol Brief Advice* (ALC): This package may form part of mandatory training for some trainees. It has two relevant packages, one Dental Teams Pathway (relevant when referring to OMFS) and one Hospital Teams Pathway (relevant when assessing OMFS patients). Both give information about identifying when alcohol consumption may be a risk for your patient and how best to address it.

*Blood Transfusion* (Blood): This package may form part of mandatory training for some trainees. It is an extensive collection of resources and highly relevant as trainees will often be required to prescribe blood products. The most relevant packages can be found in ‘*Blood 01- Safe Transfusion Practice*’, ‘*Blood 09- Consent for Transfusion*’ and ‘*Blood 11- Acute Transfusion Reactions*’.

*Dentistry* (e-Den)- These modules are an excellent and fairly comprehensive resource for Dental trainees. For the OMFS trainee in particular Module 6- Surgical and Non-Surgical Management of Head and Neck Disease contains useful material.

*Foundation* (FND): These modules are designed specifically for the Foundation Programme. Those trainees wishing to pursue OMFS will have to complete Foundation Training and these resources will satisfy a variety of learning objectives, including Professionalism, Communication and Safety.

Some other resources that may be useful in specific circumstances include:

*End of Life Care* (e-ELCA)- this is an extensive selection of packages aimed at Palliative Care trainees however it contains modules on care planning, communication skills and mental capacity which are relevant to patients being managed at the end of their life.

*Dermatology* (e-Derm)- contains packages on a variety of dermatological conditions which are an excellent revision resource. There is also a selection of Oral Medicine packages which will be useful for trainees working in clinics.

*Safe Prescribing* (SPB), *Venous Thromboembolism* (VTE) and *Safeguarding Children and Young People* (SGC) may form part of mandatory training.

**e-Face Packages**

The learning resources in e-Face are made up of a combination of bespoke e-learning packages created especially for OMFS junior trainees, combined with selected e-learning resources from allied specialities such as Anaesthetics and Radiology. Completion of these packages is recognised as CPD.

As of January 2018 the first new package has been launched covering medical skills for new starters in OMFS. This selection of packages was designed specifically for the junior OMFS trainee who may be working in the hospital environment for the first time. The package aims to help the trainee understand the patient journey through OMFS and gives practical information to help look after these patients safely.

Further packages are currently under construction and will be released progressively over the next two years, with completion anticipated by 2020.

1. Medical skills in OMFS [click to show below list]

The Unwell patient

* + - Approaching an Unwell Patient
    - Understanding ECGs
    - ECG Interpretation
    - ABG Interpretation
    - Interpreting Chest X-rays

The Day Case patient

The Major Surgery patient

The Emergency patient

Interpreting blood tests

Practical prescribing and pharmacology

* + - Fluids
    - Analgesia
    - Bisphosphonates
    - Anticoagulants

The Healthcare Team

Critical Care

* + - The ITU and HDU
    - Electrolytes
    - Immunodeficiency

Tracheostomy management

* + - * Tracheostomy 1: Basic Knowledge about Tracheostomies and Laryngectomies
      * Tracheostomy 2: Emergency Management of a Tracheostomy or Laryngectomy
      * Tracheostomy 3: General and Nursing Care of a Tracheostomy or Laryngectomy
      * Emergency Front of Neck Airway

1. Dento-alveolar and Maxillofacial trauma

Currently under construction

1. Management of odontogenic and oral infections

Currently under construction

1. Management of Head and Neck Cancer

Currently under construction

1. Dentoalveolar surgery

Currently under construction

1. Dento-alveolar surgery in relation to orthodontic treatment

Currently under construction

1. Peri-radicular surgery

Currently under construction

1. Soft tissue surgery

Currently under construction

1. Management of benign salivary gland disease

Currently under construction

1. Oral medicine and the diagnosis of oral mucosal diseases

Currently under construction

1. Cystic lesions of the jaws

Currently under construction

1. Dentofacial deformity

Currently under construction

1. Paediatric maxillofacial surgery

Currently under construction

1. Anxiety management

Currently under construction

1. Oro-facial pain

Currently under construction

1. The Practice of OMFS

Currently under construction

**The BAOMS e-Face Team**

2017:

Project Lead- Mr Andrew Dickenson

e-Learning Fellow- Miss Aimee Rowe

2018:

Project Lead- Mr Jason Green

Module Editors- To be appointed March 2018

**Interested in getting involved?**

We are always looking for people to write e-learning materials under the guidance of the e-Face Team. All levels of trainee would be considered for an author role and suitable material allocated if available.

Please contact the Project Lead for further information:

jasongreen@nhs.net