

Restorative Dentistry Summary Information Sheet

	Suggested forms of evidence	Tell us how you have met this outcome	Where in your portfolio can this evidence be found?	Assessor's rating and comments on evidence (Meets/partially meets/does not meet)
EXAMINATION AND DIAGNOSIS	DOPS CBD ISFE			
Carry out a thorough and appropriate assessment and examination of the patient, their dental, oral and peri-oral tissues in relation to the presenting complaints of the patient, arriving at an appropriate diagnosis of the condition from the information provided and examination and investigations undertaken.				
DEVELOPMENT OF TREATMENT STRATEGIES AND PLANS	DOPS CBD			
Devise strategies and plans based on the likely prognosis and outcomes of the various treatment options, taking into account the analysis of appropriate examination and investigations, and relating this to prognosis without treatment and establishing a resultant priority and sequence of treatment while considering the relevant ethical and fiscal issues.				
Develop a treatment strategy in conjunction with the patient producing a plan according to their needs and preferences, including future need for revision or modifications.				
Assess the level of risk for disease and disease progression.				

HEALTH PROMOTION, PREVENTION OF DISEASES INCLUDING INFECTION CONTROL	CBD Clinical Audit			
Advise each patient on appropriate preventive methods especially in relation to oral hygiene, smoking cessation and home use of preventive chemical agents.				
Be able to use and deploy all methods to prevent occurrence and recurrence of dental diseases in individual patients.				
Develop a care strategy in conjunction with the patient, producing a plan according to their needs and preferences.				
Advise other health care professionals on methods and technologies to prevent infection during dental treatment procedures, between patients and staff and during transport of materials and prostheses between the laboratory and the clinic.				
ENDODONTICS	ARCP / RITA Case reports CBD DOPS / Mini -CEX – to be developed			
Use the appropriate diagnostic and clinical techniques, materials and technologies available for all forms of endodontics including management of acute dental trauma in the adult patient				
Carry out surgical and non-surgical root canal treatment for vital and non-vital de novo and re-treatment cases for all teeth including the management of iatrogenic damage to the root canal system or to treat teeth that have sustained trauma.				
Provide treatment plans for primary care practitioners in relation to management of endodontic pathology.				

PERIODONTICS	ARCP/RITA Case reports CBD DOPS Mini - CEX			
Recognise and manage all variants of periodontal disease.				
Use the appropriate techniques, materials, and technologies available for all forms and stages of periodontal disease				
Carry out non-surgical and surgical procedures to manage periodontal disease including the management of iatrogenic or traumatic damage to the periodontal tissues				
Provide treatment plans for primary care practitioners / DCP (hygienist / therapist) in relation to management of periodontal disease				
FIXED PROSTHODONTICS	ARCP/RITA Case reports CBD DOPS Mini - CEX			
Plan and provide all types of plastic dental restorations and fixed dental prostheses for appropriate clinical circumstances.				
Understand and use the appropriate techniques, materials and technologies available for all types of fixed dental prostheses including the use of implants to support such prostheses.				
Liaise appropriately both in writing and verbally with dental technicians with respect to necessary laboratory requirements				

Provide treatment plans for primary care practitioners in relation to provision of fixed prosthodontic treatment				
Monitor and evaluate the effectiveness of fixed prosthodontic treatment.				
REMOVABLE PROSTHODONTICS	ARCP/RITA Case reports CBD DOPS Mini - CEX			
Plan and provide removable immediate, copy or replacement partial or complete dentures, incl. overdentures, obturators, sectional, precision attachment- or implantretained appliances, with the appropriate clinical and technical procedures utilised for varying clinical circumstances, while ensuring overall health of the remaining teeth and oral structures.				
Understand and use the appropriate techniques, materials and technologies available for all types of removable dental prostheses				
Liaise appropriately with dental technicians with respect to laboratory requirements				
Undertake procedures to repair or modify complete or partial dentures to extend lifespan of the prostheses and avoid damage to the supporting structures				
Provide treatment plans for primary care practitioners in relation to provision of removable prosthodontic treatment.				

Monitor and evaluate the effectiveness of prosthodontic treatment.				
MAXILLOFACIAL PROSTHODONTICS/DENTAL ONCOLOGY	ARCP/RITA Case reports CBD DOPS Mini - CEX			
Perform an appropriate examination of the patient prior to any planned cancer treatment and devise appropriate procedures to aid eventual rehabilitation.				
Evaluate patients with acquired maxillo-facial defects, neuromuscular handicap or with congenital maxillo-facial defects who may have undergone a range of clinical interventions				
Plan and provide intra- and extra- oral prostheses incl. obturators, precision attachment- or implantretained appliances considering anatomical, medical and psychological limitations.				
Utilise the appropriate clinical and technical procedures for varying clinical circumstances, to ensure maintenance of health of the remaining teeth, oral and peri-oral structures.				
Appropriately liaise with multidisciplinary team members and other carers				
Understand and use the appropriate techniques, materials, and medicaments available for appropriate preventive advice, maintenance of dental health and restoration of function and aesthetics for oncology patients				

<p>Liaise appropriately with dental technicians with respect to necessary laboratory requirements</p>				
<p>Provide treatment plans for primary care practitioners and DCPs (hygienists / therapists) in relation to routine maintenance and special precautions</p>				
<p>Monitor and evaluate the effectiveness of preventive and restorative treatment</p>				
<p>PAIN CONTROL, ANALGESIA, SEDATION AND ANAESTHESIA</p>	<p>ARCP/RITA Case reports CBD DOPS Mini - CEX</p>			
<p>Provide appropriate analgesics for control of pain, pre- and post-operatively</p>				
<p>Provide profound and sufficient local analgesia during all treatment procedures taking account of the patient's medical status and treatment needs</p>				
<p>Practice administration of local analgesia in complete safety and be able to manage any associated complications</p>				
<p>Use as trained, or in conjunction with appropriate specialists, conscious sedation techniques and develop treatment and preventive strategies for patients who require such management so that prolonged or repeated use is avoided</p>				

Plan provision of appropriate Restorative Dentistry for patients who can be treated only using general anaesthesia and develop treatment and preventive strategies for patients who require such management so that prolonged or repeated use is avoided.				
Liaise with professionals who are responsible for the administration of these techniques and immediate post-operative care of the patient				
Monitor and evaluate the effectiveness of treatment provided under any of these pain management modalities				
ORAL AND DENTAL IMPLANTOLOGY	ARCP/RITA Case reports CBD DOPS Mini - CEX			
Complete the clinical stages necessary to construct surgical and radiographic guides to aid planning of number, position and angulation of fixtures				
Complete the clinical stages necessary to construct and deliver satisfactory provisional and definitive implant-retained or -supported prostheses				
Formulate multidisciplinary treatment plans for implant retained fixed or removable prostheses, liaising effectively with colleagues in planning and management including the use of appropriate radiographic images				
Use precision attachments in implant dentistry, such as bar and clip, studs and magnets.				

Monitor and evaluate the effectiveness of implant rehabilitation				
MANAGEMENT OF TEMPOROMANDIBULAR DISORDERS	ARCP/RITA Case reports CBD DOPS Mini - CEX			
Diagnose oral parafunction and other factors in the development of dysfunction of mandibular movements and the TMJs.				
Provide behavioural advice for the management of these problem				
Construct appropriate occlusal appliances for the diagnosis and treatment of these problems				
Communicate and work with colleagues on the multidisciplinary management of these problem				
Monitor and evaluate the effectiveness of treatment regimes				
MANAGEMENT AND ADMINISTRATION	ARCP / RITA feedback MSF ISFE			
Demonstrate relevant skills for working in an organisational setting				

Deal effectively with staff, managers and administrators				
Plan and discuss management of a dental clinic/practice				
Deal with complaints / grievances especially from patients				
Manage time effectively and adopt strategies for coping with stress				
Demonstrate a working knowledge of the employment and health and safety regulations				
Discuss best practices in management and administration and contrast these with those in the training institution				
Manage people in accordance with the law on equality and diversity				
CLINICAL GOVERNANCE	ARC/ RITA feedback			

Understand the principles of clinical effectiveness and clinical audit both locally and nationally and contribute where possible.				
Demonstrate awareness of epidemiologically based needs assessments and systematic reviews of research evidence.				
Contribute to peer review and the appraisal process.				
Carry out critical/adverse incident reports and demonstrate an awareness of the ways in which this process can be used to improve clinical care				
Consider disciplinary procedures in place for all professional staff.				
Show in-depth awareness of clinician's medico-legal responsibilities particularly those related to the speciality of Restorative Dentistry.				
Understand quality assurance in the delivery of clinical care				
Show knowledge of human resource strategies to promote staff welfare				

Show knowledge of equality of access issues for minority groups requiring clinical care.				
Show an understanding of medical records administration.				
TEACHING AND COMMUNICATION	ARCP/RITA feedback MSF Recognition of teaching skills by the Higher Education Academy All CPD programmes are subject to feedback from participants			
Communicate effectively both orally and in writing with peers, practitioners, staff, patients and the public.				
Develop and present instructional sessions.				
To undertake formative assessments for students.				
Differentiate between appraisal and assessment and have a working knowledge of the advantages and disadvantages of each				
Manage groups with different learning needs effectively in same session of teaching				
RESEARCH	ARCP / RITA feedback MSF			

Understand research methodology, including development and production of protocols, preparation of manuscripts and writing research grant applications.				
Produce sufficient published or publishable material to satisfy the requirements of the ARCP / RITA process.				