




<h1>Rare benign Lesions of the Jaws registry</h1>				 <small>Quality Outcomes in Oral and Maxillofacial Surgery</small> <small>British Association of Oral and Maxillofacial Surgeons</small> <small>The Facial Surgery Research Foundation</small> <small>research today saves faces tomorrow</small>							
Date of collection	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 20px;">D</td> <td style="width: 20px;">D</td> <td style="width: 20px;">M</td> <td style="width: 20px;">M</td> <td style="width: 20px;">Y</td> <td style="width: 20px;">Y</td> </tr> </table>	D	D	M	M	Y	Y	Collected by:			
D	D	M	M	Y	Y						

Patient information																					
NHS, CHI or Hospital number	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td> </tr> </table>											DOB	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 20px;">D</td> <td style="width: 20px;">D</td> <td style="width: 20px;">M</td> <td style="width: 20px;">M</td> <td style="width: 20px;">Y</td> <td style="width: 20px;">Y</td> </tr> </table>	D	D	M	M	Y	Y		
D	D	M	M	Y	Y																
Patient's postcode	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td><td style="width: 20px;"> </td> </tr> </table>									Sex	Female <input type="checkbox"/>	Male <input type="checkbox"/>									
Ethnicity																					
Caucasian	<input type="checkbox"/>	Asian	<input type="checkbox"/>																		
Caucasian and Afro-Caribbean	<input type="checkbox"/>	Afro-Caribbean	<input type="checkbox"/>																		
Caucasian and Asian	<input type="checkbox"/>	Any other ethnic group	<input type="checkbox"/>																		

Presentation and initial treatment			
Source of patient referral		Presenting symptom(s)	
General dental practitioner	<input type="checkbox"/>	Asymptomatic – incidental finding from clinical/radiographic examination	<input type="checkbox"/>
General medical practitioner	<input type="checkbox"/>	Delayed eruption of teeth	<input type="checkbox"/>
Secondary care/specialist dentist	<input type="checkbox"/>	Jaw infection	<input type="checkbox"/>
Secondary care/specialist medical or surgical specialties	<input type="checkbox"/>	Facial asymmetry/swelling	<input type="checkbox"/>
Nurses/allied health professionals	<input type="checkbox"/>	Jaw fracture	<input type="checkbox"/>
Other (give details below)	<input type="checkbox"/>	Paraesthesia	<input type="checkbox"/>
		Other (give details below)	<input type="checkbox"/>

Lesion / Tumour location and size									
Site	Mandible	<input type="checkbox"/>	Maxilla	<input type="checkbox"/>					
	↓		↓						
Subsite									
Incisor	<input type="checkbox"/>	Molar	<input type="checkbox"/>	Incisor	<input type="checkbox"/>				
Premolar	<input type="checkbox"/>	Posterior jaw	<input type="checkbox"/>	Premolar	<input type="checkbox"/>				
Max size / dimension (mm)	<table border="1" style="width: 40px; height: 20px;"> <tr><td style="width: 20px;"> </td><td style="width: 20px;"> </td></tr> </table>				<table border="1" style="width: 40px; height: 20px;"> <tr><td style="width: 20px;"> </td><td style="width: 20px;"> </td></tr> </table>				

<h1>Rare benign Lesions of the Jaws registry</h1>					 Quality Outcomes in Oral and Maxillofacial Surgery   <small>British Association of Oral and Maxillofacial Surgeons The Facial Surgery Research Foundation</small> <small>research today saves faces tomorrow</small>	
Date of collection	<input type="text" value="D"/> <input type="text" value="D"/> <input type="text" value="M"/> <input type="text" value="M"/> <input type="text" value="Y"/> <input type="text" value="Y"/>	Collected by:				

Extent of defect using Brown classification (see figures)

Mandible defect Class I <input type="checkbox"/> Class Ic <input type="checkbox"/> Class II <input type="checkbox"/> Class IIc <input type="checkbox"/> Class III <input type="checkbox"/> Class IV <input type="checkbox"/> Class IVc <input type="checkbox"/>				Maxillary vertical defect I <input type="checkbox"/> II <input type="checkbox"/> III <input type="checkbox"/> IV <input type="checkbox"/> V <input type="checkbox"/> VI <input type="checkbox"/> Maxillary horizontal defect a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d <input type="checkbox"/>			
--	--	--	--	--	--	--	--

Imaging

Imaging provided OPG CBCT CT MRI

Appearance on radiograph

Is the lesion/ tumour...? Radiolucent Radiopaque Mixed

Is the lesion/ tumour...? Unilocular Multilocular Not known

Any of the following features present? Tick all that apply

Tooth associated with the lesion Displacement of teeth

Jaw expansion Resorption of teeth

Radiology pictures provided? Y N (If yes, upload them to the registry)

Pre-operative diagnosis

Biopsy Y N Biopsy with placement of decompression tube

Molecular testing Y N

Molecular test(s)

BRAF mutation

EWSR1 rearrangement

Other (give details)

Initial diagnosis (use list provided)

Date of initial diagnosis

Diagnosis details

New index presentation

Recurrence

Rare benign Lesions of the Jaws registry



Date of collection

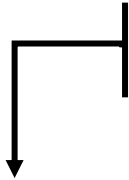
D	D	M	M	Y	Y
---	---	---	---	---	---

Collected by:

Treatment

Surgery details

- Enucleation
- Enucleation + Carnoys solution
- Enucleation + bony curettage (with bur)
- Rim resection (mandible or maxilla)
- Segmental resection or maxillectomy
- Other (provide details)



Was reconstruction required? Y N

What was used for reconstruction? Implant Free flap Pedicled flap

Flap used for mandible reconstruction

Flap used for maxilla reconstruction

Medical management

Treatment details

- Single stage resection (and reconstruction) *
- Decompression followed by enucleation *
- Other (provide details)

Date of first treatment

D	D	M	M	Y	Y
---	---	---	---	---	---

* Date of final treatment

D	D	M	M	Y	Y
---	---	---	---	---	---

Final diagnosis (use list provided)

Pathology slides provided? Y N

(If yes, upload them to the registry)

Comment

Rare benign Lesions of the Jaws registry

Date of
collection

D	D	M	M	Y	Y
---	---	---	---	---	---

Collected by:



WHO list of RLJ diagnosis (only use the ones in bold)

1. Benign epithelial odontogenic tumours
 - Ameloblastoma
 - Ameloblastoma, unicystic type**
 - Ameloblastoma, extraosseous/peripheral type**
 - Metastasizing ameloblastoma**
 - Squamous odontogenic tumour
 - Calcifying epithelial odontogenic tumour**
 - Adenomatoid odontogenic tumour**
2. Benign mixed epithelial and mesenchymal odontogenic tumours
 - Ameloblastic fibroma**
 - Primordial odontogenic tumour**
 - Odontoma
 - Odontoma, compound type**
 - Odontoma, complex type**
 - Dentinogenic ghost cell tumour**
3. Benign mesenchymal odontogenic tumours
 - Odontogenic fibroma**
 - Odontogenic myxoma/myxofibroma**
 - Cementoblastoma**
 - Cemento-ossifying fibroma**
4. Malignant maxillofacial bone and cartilage tumours
 - Chondrosarcoma**
 - Mesenchymal chondrosarcoma**
 - Osteosarcoma**
5. Benign maxillofacial bone and cartilage tumours
 - Chondroma**
 - Osteoma**
 - Melanotic neuroectodermal tumour of infancy**
 - Chondroblastoma**
 - Chondromyxoid fibroma**
 - Osteoid osteoma**
 - Osteoblastoma**
 - Desmoplastic fibroma**
6. Fibro- and chondro-osseous lesions
 - Ossifying fibroma**
 - Familial gigantiform cementoma**
 - Fibrous dysplasia**
 - Cemento-osseous dysplasia**
 - Osteochondroma**
7. Giant cell lesions and bone cysts
 - Central giant cell granuloma**
 - Peripheral giant cell granuloma**
 - Cherubism**
 - Aneurysmal bone cyst**
 - Simple bone cyst**
8. Haematolymphoid tumours
 - Solitary plasmacytoma**

Rare benign Lesions of the Jaws registry



Date of collection

D	D	M	M	Y	Y
---	---	---	---	---	---

Collected by:

Complications within 30 days of index surgery

Did the patient develop a post-operative complication within 30 days of surgery?

Surgical

Medical

None

Complication(s) at the donor site? No

Cardiac instability? No

Surgical site wound infection

Atrial fibrillation (AF)

Haematoma

Cardiac arrest

Haemorrhage

Myocardial infraction (MI)

Carotid blowout

Congestive heart failure

Dehiscence

Respiratory compromise? (Pneumonia, Pneumothorax/Atelectasis, Pulmonary embolism [PE], Unspecified respiratory compromise, COPD, LVRI...)

Complication(s) at the resection / recipient site? No

Surgical site wound infection

Infective Non-infective No

Haematoma

Other medical complication(s)? (Gastrointestinal: upper GI bleed, pancreatitis; Genitourinary: urinary retention, UTI; other non-infective complications: delirium, fall, psychosis, suicide; or other infective complications: septicaemia, C. Difficile, COVID, MRSA...)

Haemorrhage

Dehiscence

Orocutaneous fistula

Pharyngocutaneous fistula

Sialocele

Salivary fistula

Infective Non-infective No

Other surgical complication(s)? No

Complication related to PEG

Complication related to tracheostomy

Complication related to neck dissection

Complication related to SLNB

Other complication

Indicate the Clavien-Dindo grade of the most severe complication(s)

GRADE I

GRADE IIIa

GRADE IVa

GRADE V

GRADE II

GRADE IIIb

GRADE IVb

Resection margins

Are the margins...? Clear

Involved / incomplete resection

Rare benign Lesions of the Jaws registry



Date of collection

D	D	M	M	Y	Y
---	---	---	---	---	---

Collected by:

Flap outcomes within 30 days of index surgery

To complete ONLY for patients who had a free or pedicled flap

Flap outcome

- Complete success
- Partial success with loss of some components of the flap, but no secondary reconstruction or prosthesis not required
- Partial failure requiring a second flap (free or pedicled) to rehabilitate defect
- Partial failure requiring prosthesis to address residual defect
- Complete flap failure requiring a second flap (free or pedicled) to rehabilitate it
- Complete flap failure requiring prosthesis to address it
- Complete flap failure requiring no further reconstructive or prosthetic rehabilitation
- Failure to establish reconstruction

If **partial failure**, indicate reason for flap failure

- Arterial failure
- Venous failure
- Uncertain/other causes (e.g. microcirculatory)

If **failure to establish reconstruction**, indicate the reason for flap failure

- Flap harvest attempted but abandoned because of unfavourable anatomy - e.g. inadequacy of vascularity or perforators
- Flap harvested but abandoned because of failure to perfuse before release from donor site, or inadequacy of the recipient vessels available
- Flap harvested and transferred to recipient site but abandoned/discarded because of failure to perfuse after attempted anastomosis to recipient vessels

Rare benign Lesions of the Jaws registry

Date of
collection

D	D	M	M	Y	Y
---	---	---	---	---	---

Collected by:



Annual follow-up

Date of current status

D	D	M	M	Y	Y
---	---	---	---	---	---

Current status

Treatment completed and tumour free

Treatment completed - residual disease monitored

Residual disease - adjuvant treatment required

New tumour identified

Recurrence of previously treated tumour



If applicable, start a new record

Date of recurrence

D	D	M	M	Y	Y
---	---	---	---	---	---