

**INFORMATIONAL REPORT ON FREQUENCY OF CITINGS OF ACCREDITATION
STANDARDS FOR ADVANCED DENTAL EDUCATION PROGRAMS IN
ORAL AND MAXILLOFACIAL SURGERY**

Background: The Accreditation Standards for Advanced Dental Education Programs in Oral and Maxillofacial Surgery were adopted and implemented by the Commission on Dental Accreditation at its meeting on February 12, 2021. Since that date, 10 oral and maxillofacial surgery site visits have been conducted by visiting committees of the Commission utilizing the February 2021 Standards. At the time of this report, the Standards include 163 “must” statements addressing 225 required areas of compliance. This report presents the number of times areas of non-compliance were cited by visiting committees conducting site visits from February 2021 through October 2021. If special (focused or comprehensive), pre-enrollment or pre-graduation site visits were conducted during this period, citings from those visits are also included.

Analysis: The distribution of citings is presented in **Appendix 1**. At the time of this report, there were five (5) citings, in four (4) areas of non-compliance. Due to the limited number of citings, no analysis can be performed at this time.

Summary: The Commission will continue to receive reports annually summarizing the updated data on the frequency of citings of individual Standards.

Recommendation: This report is informational in nature and no action is required.

**ACCREDITATION STANDARDS FOR ADVANCED DENTAL EDUCATION
PROGRAMS IN
ORAL AND MAXILLOFACIAL SURGERY**

Frequency of Citings Based on Required Areas of Compliance

Total Number Programs Evaluated: 10
February 12, 2021 through October 31, 2021

STANDARD 1 – INSTITUTIONAL COMMITMENT/PROGRAM EFFECTIVENESS – 31
Required Areas of Compliance

STANDARD 2 – PROGRAM DIRECTOR & TEACHING STAFF – 21 Required Areas of Compliance

Noncompliance Citings	<u>Accreditation Standard</u>	Required Area of Compliance
1	2-1.3	The responsibilities of the program director must include: Perform periodic, at least annual, written evaluations of the teaching staff.
1	2-2.2	In addition to the full time program director, the teaching staff must have at least one full time equivalent oral and maxillofacial surgeon as defined by the institution per each authorized senior resident position.

STANDARD 3 – FACILITIES AND RESOURCES – 13 Required Areas of Compliance

STANDARD 4 – CURRICULUM AND PROGRAM DURATION – 125 Required Areas of Compliance

Noncompliance Citings	<u>Accreditation Standard</u>	Required Area of Compliance
2	4-3.3	Other Rotations: Eight additional weeks of clinical surgical or medical education must be assigned.
1	4-3.3	Other Rotations: These must be exclusive of all oral and maxillofacial surgery service assignments.

STANDARD 5 – ADVANCED DENTAL EDUCATION RESIDENTS – 31 Required Areas
of Compliance

STANDARD 6 – RESEARCH – 4 Required Areas of Compliance

**INFORMATIONAL REPORT ON FREQUENCY OF CITINGS OF ACCREDITATION
STANDARDS FOR CLINICAL FELLOWSHIP TRAINING PROGRAMS IN
ORAL AND MAXILLOFACIAL SURGERY**

Background: The Accreditation Standards for Clinical Fellowship Training Programs in Oral and Maxillofacial Surgery were adopted and implemented by the Commission on Dental Accreditation at its meeting on February 12, 2021. Since that date, one (1) site visit has been conducted by visiting committees of the Commission utilizing the February 2021 Standards. At the time of this report, the Standards include 62 “must” statements addressing 101 required areas of compliance. This report presents the number of times areas of non-compliance were cited by visiting committees conducting site visits from February 2021 through October 2021. If special (focused or comprehensive), pre-enrollment or pre-graduation site visits were conducted during this period, citings from those visits are also included.

Analysis: Since the implementation of the February 12, 2021 Standards, there has been one (1) site visit. To ensure confidentiality, Frequency of Citings Reports will not be made available where a limited number [three (3) or less] of programs have been site visited. Due to the limited number of site visits, no analysis can be made at this time (**Appendix 1**).

Summary: The Commission will continue to receive reports annually summarizing the updated data on the frequency of citings of individual Standards.

Recommendation: This report is informational in nature and no action is required.

**ACCREDITATION STANDARDS FOR CLINICAL FELLOWSHIP TRAINING
PROGRAMS IN
ORAL AND MAXILLOFACIAL SURGERY**

Frequency of Citings Based on Required Areas of Compliance

Total Number Programs Evaluated: 1
February 12, 2021 through October 31, 2021

To ensure confidentiality, Frequency of Citings Reports will not be made available where a limited number [three (3) or less] of programs have been site visited.

STANDARD 1 – INSTITUTIONAL COMMITMENT/PROGRAM EFFECTIVENESS – 23
Required Areas of Compliance

STANDARD 2 – PROGRAM DIRECTOR AND TEACHING STAFF – 13 Required Areas of
Compliance

STANDARD 3 – FACILITIES AND RESOURCES – 7 Required Areas of Compliance

STANDARD 4 – CURRICULUM AND PROGRAM DURATION – 11 Required Areas of
Compliance

STANDARD 5 – FELLOW ELIGIBILITY AND SELECTION, EVALUATION, DUE
PROCESS, RIGHTS AND RESPONSIBILITIES – 9 Required Areas of Compliance

STANDARD 6 – FELLOWSHIP PROGRAMS – 37 Required Areas of Compliance

STANDARD 7 – INVESTIGATIVE STUDY – 1 Required Area of Compliance

**INFORMATIONAL REPORT ON ORAL AND MAXILLOFACIAL SURGERY
PROGRAMS (RESIDENCY AND FELLOWSHIP)
ANNUAL SURVEY CURRICULUM DATA**

Background: At its Winter 2015 meeting, the Commission directed that each Review Committee review a draft of its discipline-specific Annual Survey Curriculum Section during the Winter meeting in the year the Survey will be distributed. The Commission further suggested that each Review Committee review aggregate data of its discipline-specific Annual Survey Curriculum Section, as an informational report, when the materials are available following data collection and analysis. The Commission noted that all survey data is considered confidential at the programmatic level.

The Curriculum Section of the Commission's Annual Survey is conducted annually for both oral and maxillofacial surgery residency programs and clinical fellowship training programs in oral and maxillofacial surgery. The most recent Curriculum Sections were conducted in August/September 2021. Aggregate data of the most recent Curriculum Sections for review by the Review Committee on Oral and Maxillofacial Surgery Education as an informational report is provided in **Appendix 1 (Residency)** and **Appendix 2 (Fellowship)**.

Summary: The Review Committee on Oral and Maxillofacial Surgery Education is requested to review the informational report on aggregate data of its discipline-specific Annual Survey Curriculum Sections (**Appendix 1** and **Appendix 2**).

Recommendation: This report is informational in nature and no action is requested.

2021-22 Survey of Advanced Dental Education**Oral and Maxillofacial Surgery Residency****Curriculum Section Results****Number of Programs: 100**

This report summarizes results from the Part II section of the 2021-22 Survey of Advanced Dental Education. The survey was completed by all 100 accredited residency programs in Oral and Maxillofacial Surgery in the United States.

Data from the Part II section of the survey are confidential and cannot be identified with an individual program. When indicated, information in the comments has been redacted. Comments are presented in the report as entered on the survey by respondents; misspellings and typographical errors have not been corrected.

21. Do residents from this program rotate to another educational site that has its own accredited oral and maxillofacial surgery program?

	Percentage
Yes (Specify institution)	13.0%
No	87.0%
Total	100

Yes (Specify institution) - Text

[REDACTED] University

Children Hospital [REDACTED]

[REDACTED] Medical Center

[REDACTED] Medical Center

[REDACTED] Medical Center

Yes (Specify institution) - Text

[REDACTED] OMFS

[REDACTED]; [REDACTED]

[REDACTED]/ [REDACTED]

[REDACTED] Medical Center

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED] Hospital [REDACTED], [REDACTED]

22. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of procedures performed by residents as the operating surgeon or first assistant to an oral and maxillofacial surgery attending staff member in each of the following major oral and maxillofacial surgery categories.

Field	Minimum	Maximum	Mean	Count
a. Trauma	31.0	2966.0	301.0	100
b. Pathology	26.0	1675.0	341.5	100
c. Orthognathic and Craniofacial	4.0	823.0	189.9	100
d. Reconstructive / Cosmetic	17.0	1930.0	358.4	100
e. Other, please describe	0.0	5376.0	923.5	100

e. Other, please describe - Text

CPT codes

Cases that have multiple categories

Codes not contemplated by CODA (5)

Dental Codes

Dentoalveolar Preprosthetic Hardware removal scar revisions

Dentoalveolar etc

Extraction and Preprosthetic

Extractions Etc

e. Other, please describe - Text

Fine needle aspiration foreign body removal external pin fixation placement and removal myofascial flap

Hardware removal deep

Hardware removal foreign body retrieval frenectomy

Laser Soft Tissue procedures

Non Categorized See comments for codes utilized

Procedure codes not contemplated

Procedures Not included in Categories

Resident Surgical Log OMSNIC

See Below (2)

TMJ surgery and others

Various procedures

cantholysis canthotomy and emergency airway endoscopy

codes available for reporting in the RSL that are not categorized for reporting by CODA

complex dentoalveolar

dentoalveolar

dentoalveolar and other procedures in Main OR

dentoalveolar and others not in these groups

Miscellaneous (2)

e. Other, please describe - Text

not categorized

other codes officially logged but not included above

other procedures not categorized in CPT list

unusual CPT codes that do not fall into the individualized categories

Comments for Questions 21-22

10021, 10060, 10061, 10120, 10121, 10140, 10160, 10180, 11305, 11306, 11307, 11308, 11310, 11311, 11312, 11313, 11950, 11951, 11952, 11954, 12001, 12002, 12004, 12005, 12006, 12007, 12011, 12013, 12014, 12015, 12016, 12017, 12018, 12020, 12021, 15200, 15201, 15570, 15600, 15734, 15782, 15786, 15787, 15788, 15789, 15792, 15793, 15850, 17000, 17003, 17004, 17106, 17107, 17108, 17110, 17111, 17250, 17270, 17271, 17272, 17273, 17274, 17276, 17280, 17281, 17282, 17283, 17284, 17286, 20005, 20205, 20220, 20225, 20240, 20245, 20520, 20525, 20600, 20605, 20606, 20615, 20650, 20670, 20680, 20696, 20973, 20999, 21073, 21085, 21110, 21116, 21245, 21246, 21248, 21249, 21310, 21400, 21440, 21450, 21497, 21550, 30000, 30020, 30100, 31000, 31510, 31512, 31535, 37609, 38500, 38510, 38542, 38555, 40490, 40510, 40520, 40530, 40800, 40804, 40806, 40808, 40810, 40812, 40819, 40820, 41005, 41010, 41108, 41520, 41599, 41800, 41805, 41806, 41820, 41821, 41822, 41823, 41828, 41830, 41850, 41872, 41874, 42100, 42104, 42106, 42160, 42280, 42281, 42299, 42550, 42699, 42800, 42804, 42806, 42860, 60100, 60200, 60210, 60212, 60220, 60225, 60240, 60252, 60254, 60260, 60270, 60271, 60280, 60281, 64612, 64615, 64616, 67999, 69100, 69105, 69110, 69120, 69145, 69399, D4210, D4211, D4212, D4230, D4231, D4245, D4249, D4250, D4260, D4261, D4262, D4263, D4264, D4265, D4266, D4267, D4268, D4270, D4273, D4274, D4275, D4276, D4277, D4278, D7111, D7120, D7130, D7140, D7210, D7220, D7230, D7240, D7241, D7250, D7251, D7270, D7272, D7280, D7282, D7283, D7290, D7291, D7292, D7293, D7294, D7310, D7311, D7320, D7321, D7471, D7485, D7951, D7952, D7953

As of July 2021, OMFS has 20 orthognathic cases that will be treated though August 15, 2021. Some of the cases are in the pre-surgical orthognathic phase. We anticipate a precipitous rise in the number of orthognathic and craniofacial cases in the next 8 months

Biopsies, laser, FNA, local tissue transfer, regional tissue transfer, resection of head and neck benign and malignant disease, trauma, other reconstruction and cosmetic procedure, etc

Data derived from the Resident Surgical Log

Fine needle biopsy, I&D, Removal of foreign body, wound repair, full thickness graft, lesion removal, flaps, Nasal Fracture, Drain abscess, revisions, as listed on 113a report.

Comments for Questions 21-22

Other codes include: 10021, 10060, 10061, 10120, 10121, 10140, 10160, 10180, 11305, 11306, 11307, 11308, 11310, 11311, 11312, 11313, 11950, 11951, 11952, 11954, 12001, 12002, 12004, 12005, 12006, 12007, 12011, 12013, 12014, 12015, 12016, 12017, 12018, 12020, 12021, 15200, 15201, 15570, 15600, 15734, 15782, 15786, 15787, 15788, 15789, 15792, 15793, 15850, 17000, 17003, 17004, 17106, 17107, 17108, 17110, 17111, 17250, 17270, 17271, 17272, 17273, 17274, 17276, 17280, 17281, 17282, 17283, 17284, 17286, 20005, 20205, 20220, 20225, 20240, 20245, 20520, 20525, 20600, 20605, 20606, 20615, 20650, 20670, 20680, 20696, 20973, 20999, 21073, 21085, 21110, 21116, 21245, 21246, 21248, 21249, 21310, 21400, 21440, 21450, 21497, 21550, 30000, 30020, 30100, 31000, 31510, 31512, 31535, 37609, 38500, 38510, 38542, 38555, 40490, 40510, 40520, 40530, 40800, 40804, 40806, 40808, 40810, 40812, 40819, 40820, 41005, 41010, 41108, 41520, 41599, 41800, 41805, 41806, 41820, 41821, 41822, 41823, 41828, 41830, 41850, 41872, 41874, 42100, 42104, 42106, 42160, 42280, 42281, 42299, 42550, 42699, 42800, 42804, 42806, 42860, 60100, 60200, 60210, 60212, 60220, 60225, 60240, 60252, 60254, 60260, 60270, 60271, 60280, 60281, 64612, 64615, 64616, 67999, 69100, 69105, 69110, 69120, 69145, 69399, D4210, D4211, D4212, D4230, D4231, D4245, D4249, D4250, D4260, D4261, D4262, D4263, D4264, D4265, D4266, D4267, D4268, D4270, D4273, D4274, D4275, D4276, D4277, D4278, D7111, D7120, D7130, D7140, D7210, D7220, D7230, D7240, D7241, D7250, D7251, D7270, D7272, D7280, D7282, D7283, D7290, D7291, D7292, D7293, D7294, D7310, D7311, D7320, D7321, D7471, D7485, D7951, D7952, D7953

Other procedures include laceration repairs, dental implants in the outpatient setting, dental alveolar procedures, foreign body removal, etc.

Other: codes available for reporting in the RSL that are not categorized for reporting by CODA

The "other" category is the number of exodontia cases.

Total Count of Procedures with [REDACTED] included is as follows: a. Trauma - 261 b. Pathology - 306 c. Orthognathic & Craniofacial - 206 d. Reconstructive/Cosmetic - 117 e. Other - 362

e. Other - CPT codes not contemplated by CODA

e: numbers from resident surgical log from OMSNIC

infections of the orofacial region and pharynx were tabulated as a group but included here with pathology.

23. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of trauma procedures performed by residents as the operating surgeon or first assistant to an oral and maxillofacial surgery attending staff member.

Field	Minimum	Maximum	Mean	Count
a. Alveolus and Mandible Fractures (21441-21449, 21451-21470)	17.0	664.0	108.1	100
b. Midface Fractures: Le Fort I (21421-21423)	0.0	52.0	8.5	100
c. Midface Fractures: Le Fort II (21345-21348)	0.0	37.0	4.2	100
d. Midface Fractures: Le Fort III (21431-21436)	0.0	27.0	2.5	100
e. Malar (21355-21366)	0.0	145.0	25.1	100
f. Nasoethmoid (21338-21340)	0.0	26.0	3.8	100
g. Orbital (21385-21399, 21401-21408)	0.0	176.0	21.1	100
h. Nasal (21315-21337)	0.0	111.0	20.2	100
i. Frontal Sinus (21343-21344)	0.0	22.0	3.6	100
j. Repair of Lacerations (12031-12057, 13120-13153, 13160, 40830-40839, 41250-41252, 42180-42182)	1.0	2876.0	98.1	100
k. Additional Trauma / TMJ codes (20690, 20692, 20693, 20694, 21100, 21480, 21485, 21490, 21495)	0.0	48.0	5.8	100

24. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of pathology procedures performed by residents as the operating surgeon or first assistant to an oral and maxillofacial surgery attending staff member.

Field	Minimum	Maximum	Mean	Count
a. Sinus (31020, 31030, 31032, 31040, 31233, 31235, 31237-31240, 31254-31256, 31267, 31276, 31287, 31288, 31290-31297)	0.0	72.0	6.7	100
b. Cysts, Benign Neoplasms of Bone and Soft Tissue (11010-11012, 11042-11047, 11420-11424, 11426, 11440-11444, 11446, 21011-21014, 21025-21032, 21040, 21046-21049, 21501, 21552, 21554-21556, 30110, 30115, 30117, 30118, 30124, 30125, 30130, 30140, 30310, 30320, 31225, 31230, 40805, 40814-40818, 41100, 41105, 41110, 41112-41116, 41825-41827, 42808-42815)	1.0	785.0	145.4	100
c. Malignant Neoplasms of Bone and Soft Tissue (11620-11624, 11626, 11640-11644, 11646, 21015, 21016, 21034, 21044-21045, 21557, 21558, 30150, 30160, 31360, 31365, 31367, 31368, 31370, 31375, 31380, 31382, 31390, 31395, 31420, 38700, 38720, 38724, 40500-40530, 41110, 41112-41114, 41116, 41120, 41130, 41135, 41140, 41145, 41150, 41153, 41155, 41825-41827, 42107, 42120, 42140, 42808, 42842, 42844, 42845, 42870, 42890, 42892, 42894)	0.0	441.0	35.8	100
d. Temporomandibular Joint Surgery (21010, 21050, 21060, 21070, 29800, 29804)	0.0	157.0	31.3	100
e. Salivary Gland and Duct Procedures (42300-42450, 42509, 42551-42665)	0.0	84.0	11.1	100
f. Tracheostomy (31600-31603, 31605, 31610)	0.0	234.0	18.5	100
g. Infections (40801, 41000, 41006-41009, 41015-41018, 42000, 42700, 42720, 42725)	3.0	549.0	92.8	100

Comments for Questions 23-24

[No responses]

25. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of orthognathic and craniofacial procedures performed by residents as the operating surgeon or first assistant to an oral and maxillofacial surgery attending staff member.

Field	Minimum	Maximum	Mean	Count
a. Mandible (21193-21199)	2.0	414.0	95.2	100
b. Genioplasty (21121-21123)	0.0	95.0	16.9	100
c. Maxilla (21141-21147, 21206)	2.0	393.0	73.1	100
d. Orbit (21172-21180, 21182-21184, 21256, 21260-21268, 21275)	0.0	16.0	1.8	100
e. Midface (21150, 21151, 21154, 21155, 21159, 21160, 21188)	0.0	10.0	1.0	100
f. Cranial Vault / Transcranial (61550, 61552, 61556, 61557-61559, 61563, 61564, 62120, 62121, 62140-62143, 62145-62148)	0.0	33.0	1.7	100

Oral and Maxillofacial Surgery Residency Annual Survey

Oral and Maxillofacial Surgery RC

CODA Summer 2022

26. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of reconstructive procedures performed by residents as the operating surgeon or first assistant to an oral and maxillofacial surgery attending staff member.

Field	Minimum	Maximum	Mean	Count
a. Nerve (64600, 64605, 64610, 64716, 64722, 64727, 64732-64744, 64864, 64885-64886, 64902, 64910, 64911)	0.0	131.0	11.6	100
b. Cleft Lip (40700-40761)	0.0	21.0	2.3	99
c. Cleft Palate / Pharyngoplasty (42200-42260, 42950)	0.0	123.0	11.0	100
d. Flaps and Grafts (11960, 11971, 14020, 14021, 14040, 14041, 14060, 14061, 14301, 14302, 14350, 15040, 15100, 15101, 15110, 15111, 15115, 15116, 15120, 15121, 15130, 15131, 15135, 15136, 15156, 15157, 15220, 15221, 15240, 15241, 15260, 15261, 15271-15278, 15572, 15740, 15750, 15756, 15758, 15760, 15770, 30580, 30600, 42145)	0.0	478.0	45.0	100
e. Flaps and Grafts: Vestibuloplasty (15574-15576, 15610, 15620-15630, 15650, 15731, 15732, 15757)	0.0	64.0	5.1	100
f. Flaps and Grafts: Soft Tissue Flaps (40500, 40525-40527, 42894)	0.0	68.0	2.0	100
g. Bone, Cartilage and Tissue Grafts (20900, 20902, 20910, 20912, 20920, 20922, 20926, 21210-21235, 21247, 21255)	1.0	213.0	35.8	100
h. Free Flaps (20955-20957, 20962, 20969, 20970, 20972, 21208-21209)	0.0	167.0	9.5	100
i. Temporomandibular Joint (21240-21243)	0.0	133.0	19.7	100
j. Vestibuloplasty (40840-40845)	0.0	30.0	4.4	100
k. Lip Repair (40650, 40652, 40654)	0.0	65.0	4.1	100
l. Salivary Gland and Duct (42500, 42505, 42507, 42509, 42510)	0.0	33.0	2.5	100
m. Correction of Facial Nerve Paralysis (15840-15842, 15845)	0.0	11.0	0.3	100

Oral and Maxillofacial Surgery Residency Annual Survey

Oral and Maxillofacial Surgery RC

CODA Summer 2022

Field	Minimum	Maximum	Mean	Count
n. Blepharoplasty / Eyelid Procedures (15820-15823, 21280, 21282, 67901-67906, 67908, 67909, 67911, 67912, 67914-67917, 67921-67924, 67930, 67935, 67950, 67961, 67966, 67971, 67973-67975)	0.0	109.0	8.6	100

26. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of reconstructive procedures performed by residents as the operating surgeon or first assistant to an oral and maxillofacial surgery attending staff member.

Field	Minimum	Maximum	Mean	Count
o. Brow / Forehead (15824, 15826, 67900)	0.0	46.0	2.0	100
p. Hard & Soft Tissue Augmentation / Osseous Reduction / Recontouring / Genioplasty / Facial Implants (21120, 21125, 21127, 21137- 21139, 21181, 21208, 21209, 21270, 21295, 21296)	0.0	164.0	7.6	100
q. Otoplasty (69300, 69310, 69320)	0.0	11.0	1.3	100
r. Rhinoplasty (30400, 30410, 30420, 30430, 30435, 30450, 30460, 30462, 30465, 30520, 30540, 30545, 30560, 30620, 30630)	0.0	169.0	15.0	100
s. Rhytidectomy & lipectomy (15819, 15825, 15828, 15829, 15838, 15876)	0.0	45.0	3.9	100
t. Hair transplant (15775, 15776)	0.0	32.0	0.4	99
u. Dermabrasion & peels (15870, 15781, 15783, 30120)	0.0	150.0	2.0	100
v. Implants (21244, d6010)	0.0	804.0	164.3	100

Comments for Questions 25-26

Covid -19 impacted our elective case numbers as well as trauma and reconstructive surgery.

Due to the COVID pandemic, all elective cases were put on hold for a significant time as per hospital protocol. This significantly impacted the number of orthognathic cases we were able to perform during that time frame. Referrals and clinic-generated cases virtually stopped in the following months as [REDACTED]. This included orthodontic offices which are a main referral base. In addition, OR protocols and procedures changed with regards to pre-operative COVID testing, lack of isolation rooms (both in the OR and in the recovery room) and being short-staffed due to quarantines and active sickness. We also experienced a number of patients and parents of patients who were hesitant to have a complex elective procedure performed in the middle of a pandemic.

This data in no way reflects current data effective July 1, 2021. [REDACTED]. With the new faculty and collaboration with other hospital disciplines, corrective jaw surgery cases have exceeded all reasonable expectations. As part of this initiative we have added a surgically trained orthodontist who will be managing all pre-surgical orthognathic cases. We have over 50 procedures yet to be treated.

27. For each member of the program's most recent graduating class, please provide their cumulative anesthetic experience.

Field	Minimum	Maximum	Mean	Count
Ambulatory Anesthesia/Deep Sedation for OMS Outside of the OR – ADULT	0	792	211.6	252
Ambulatory Anesthesia/Deep Sedation for OMS Outside of the OR – PEDIATRIC	0	300	26.9	252
Total General Anesthesia/Deep Sedation - ADULT	58	993	397.0	252
Total General Anesthesia/Deep Sedation - PEDIATRIC	9	329	78.0	252

Comments for Questions 27-28

Due to Covid our ability to provide outpatient anesthesia in [REDACTED] was decimated.

Due to Covid restrictions, the ambulatory care center at the sponsoring institution was closed for 9 months. Although we have resumed full function, we were unable to complete the 150 cases for each resident. However, each graduating resident was evaluated by both the residency director and the chief of OMFS, and was deemed competent and proficient at ambulatory anesthesia/deep sedation.

Grad 1: [REDACTED] Peds under 18 total. 54 under 13 Grad 2: [REDACTED] Peds under 18 total. 68 under 13

Graduate 4 still has four months of anesthesia training

Of our three graduating chief residents, Resident A performed 184 ambulatory anesthetics, Resident B performed 104 ambulatory anesthetics, and Resident C performed 205 ambulatory anesthetics. For this graduating class, this is a total of 490 ambulatory anesthetics, which averages out to 163 per resident. Unfortunately for Resident B, our clinic was only performing emergent procedures from March 2020 through June 2020, and then for much of the remainder of his rotation, we were approved only for 50% capacity by our regulatory oversight committee due to COVID restrictions. [REDACTED] our average resident experience is still above the 150 threshold, and as COVID case numbers have remained low in our county, we have every reason to believe the ambulatory anesthetic experience in our residency will continue to be robust.

Pediatric and Ambulatory numbers slightly low due to COVID 19 measures in place for part of the year.

[REDACTED]

While running the RSL reports for this survey it was discovered that there were logging errors in the RSL. The program is working on correcting these issues.

28. Indicate the type of assignment and length of each rotation (in WEEKS) included in the residents' off-service program.

Type of Assignment

Question	Elective	Required	Not applicable	Total
a. Adult anesthesia	0.0%	100.0%	0.0%	100
b. Pediatric anesthesia	0.0%	94.0%	6.0%	100
c. Medicine	0.0%	99.0%	1.0%	100
d. Other medical rotations	14.0%	53.0%	33.0%	100
e. General surgery	0.0%	99.0%	1.0%	100
f. Plastic surgery	23.0%	56.0%	21.0%	100
g. Ear, nose and throat surgery	17.0%	58.0%	25.0%	100
h. Other surgical rotations	18.0%	51.0%	31.0%	100

Length of Rotation (in weeks)

Field	Minimum	Maximum	Mean	Count
a. Adult anesthesia	4.0	26.0	16.8	100
b. Pediatric anesthesia	0.0	8.0	4.4	96
c. Medicine	4.0	128.0	11.5	99
d. Other medical rotations	0.0	84.0	10.4	77
e. General surgery	0.0	62.0	20.3	100
f. Plastic surgery	0.0	16.0	4.1	89

g. Ear, nose and throat surgery	0.0	12.0	3.9	87
h. Other surgical rotations	0.0	168.0	9.0	75

Comments for Question 29

4 weeks of plastic surgery are completed during general surgery.

4-year program - 16 weeks of general surgery

F: Full body cosmetic surgery at non academic private office H: Neuro Surgery

General surgery year includes rotations to vascular, plastics and surgical oncology assigned by the department through their rotation schedule independent of OMS service.

H. Other Surgical Rotations, Oculoplastics

Head and Neck rotation is listed under ENT (3 months).

Medicine rotations are Clerkship/Resident. Other medical rotations are taken during medical school training.

Other Medical Rotations include the ICU and Emergency Department

Other medical rotations: 4 weeks at Outpatient Anesthesia Center Other surgical rotations: 8 weeks Surgical Intensive Care Unit, 4 weeks Pediatric Surgery Service

Other surgical rotations include [REDACTED] Neurosurgery, [REDACTED] OMS rotation, [REDACTED] OMS, and [REDACTED] OMS rotation

Required rotations for the 4 year certificate program. Additional rotations completed in the integrated MD program as part of medical school and general surgery internship

Residents in six year program completes 52 weeks of general surgery Residents in the four year certificate program completes 16 weeks of general surgery and 8 weeks of trauma surgery.

The 6 year residents obtain their medical rotations and anesthesia while medical students and their general surgery requirements during their surgery prelim year as General Surgery Interns.

The residents in the 6 year track spend a total of 24 weeks on general surgical sub-specialty, which includes plastic surgery

Comments for Question 29

The rotation to [REDACTED] for 2 months PGY1 and 1month PGY3 provides out patient IV sedation/ General anesthesia on pediatric and adult oral surgery patients with oral surgery attendings.
Required rotation

This data includes the time spent on various clerkship as medical students

d. other medical = family medicine h. other surgical = cosmetic facial surgery

d: ICU 8 weeks, CCU 4 weeks, h: elective surgical rotation

for the 4 year program: c.8 weeks e.20 weeks f.4 weeks h.4 weeks g.4 weeks These are all required

h. Other - Neurosurgery and Pediatric Surgery

other medical (ICU) other surgical (NSGY/Ophtho)

other surgical rotation is Surgical ICU

29. Does each resident devote a minimum of 120 weeks to clinical oral and maxillofacial surgery over the course of their training?

	Percentage
Yes	99.0%
No	1.0%
Total	100

30a. Is each resident assigned to anesthesia service for at least 20 weeks?

	Percentage
Yes	100.0%
No	0.0%
Total	100

31b. Of the total amount of time spent in anesthesia service, how many weeks is the resident assigned to pediatric anesthesia?

Minimum	0.0
Maximum	8.0
Mean	4.2
Count	100

31a. Is each resident assigned to a clinical surgical experience for at least 16 weeks?

	Percentage
Yes	99.0%
No	1.0%
Total	100

31b. Of the total amount of time spent in clinical surgery, how many weeks is the resident assigned to a surgical service (not to include oral and maxillofacial surgery)?

Field	Minimum	Maximum	Mean	Count
	4.0	72.0	26.3	100

32. Is each resident assigned to a clinical medical experience for at least eight (8) weeks?

	Percentage
Yes	100.0%
No	0.0%
Total	100

33. Is each resident assigned to a clinical surgical or medical education experience, exclusive of all oral and maxillofacial surgery service assignments, for at least eight (8) additional weeks?

	Percentage
Yes	99.0%
No	1.0%
Total	100

Comments for Questions 30-34

31b-33: Residents in the six year MD integrated program complete 52 weeks of general surgery. Residents in the four year certificate program complete 16 weeks of general surgery and 8 weeks of trauma surgery.

31b. 6 year program = 70 weeks 4 year program = 28 weeks

4 weeks of Craniofacial Surgery and 4 weeks of Emergency Medicine are required in addition to 8 weeks of Medicine.

4 weeks on Plastic Surgery 4 weeks on ENT

Clinical surgery includes: General Surgery, SICU, Plastic Surgery, ENT

The Pediatric anesthesia rotation for our residents is a cumulative experience over the 24 weeks that our residents spend on the Anesthesia service. The understanding with the anesthesia department is that they need 4 weeks of exposure to pediatric anesthesia.

The residents spend 16 weeks on General Surgery service in the PGY2 year. Additionally, they have surgical elective including Plastic Surgery, Vascular Surgery, CT Surgery and Oncology.

There is no specific pediatric anesthesia service at our hospital. The five months of anesthesia are a combined experience in which residents are assigned to both adult and pediatric cases throughout their rotation.

2021-22 Survey of Advanced Dental Education**Clinical Fellowship in Oral and Maxillofacial Surgery****Curriculum Section Results****Number of Programs: 12**

This report summarizes results from the Part II section of the 2021-22 Survey of Advanced Dental Education. The survey was completed by all 12 accredited Clinical Fellowship Training Programs in Oral and Maxillofacial Surgery in the United States.

Data from the Part II section of the survey are confidential and cannot be identified with an individual program. When indicated, information in the comments has been redacted. Comments are presented in the report as entered on the survey by respondents; misspellings and typographical errors have not been corrected.

21. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of esthetic procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
a. Blepharoplasty / Eyelid (15820-15823, 21280, 21282, 67901-67904, 67906, 67908, 67909, 67911, 67912, 67914-67917, 67921-67924, 67930, 67935, 67950, 67961, 67966, 67971, 67973-67975, 67999)	0.0	18.0	3.0	12
b. Brow / Forehead (15824, 15826, 67900)	0.0	7.0	0.9	12
c. Dermabrasion & Peels / Treatment of Skin Lesions (15780-15781, 15783, 15786-15793, 30120)	0.0	20.0	3.3	12
d. Injections / Augmentation (11950-11954, 64612, 64615, 64616)	0.0	187.0	15.6	12
e. Genioplasty / Hard & Soft Tissue Recontouring / Facial Implants (21120, 21125, 21127, 21137- 21139, 21181, 21208, 21209, 21270, 21295, 21296)	0.0	12.0	1.9	12
f. Otoplasty (69300, 69310, 69320, 69399)	0.0	9.0	1.2	12
g. Rhinoplasty (30400, 30410, 30420, 30430, 30435, 30450, 30460, 30462, 30465, 30520, 30540, 30545, 30560, 30620, 30630)	0.0	10.0	2.2	12

Oral and Maxillofacial Surgery Fellowship Annual Survey

Oral and Maxillofacial Surgery RC

CODA Summer 2022

h. Rhytidectomy (15819, 15825, 15828, 15829, 15838, 15876)	0.0	48.0	4.8	12
i. Hair Transplant (15775, 15776)	0.0	0.0	0.0	12
j. Scar Revision (13120-13122, 13131-13133, 13151-13153, 13160, 14020, 14021, 14040, 14041, 14060, 14061, 14300-14302, 14350, 15115, 15116, 15120, 15121, 15240, 15241, 15260, 15261, 15574, 15610, 15620, 15630)	0.0	204.0	20.5	12
k. Destruction of Lesions (17000, 17003, 17004, 17106-17108, 17110, 17111)	0.0	23.0	3.4	12

Oral and Maxillofacial Surgery Fellowship Annual Survey

Oral and Maxillofacial Surgery RC

CODA Summer 2022

22. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of oncology procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
a. Excisions for Malignant Tumors (11620-11624, 11626, 11640-11644, 11646, 17270-17276, 17280-17286,, 21015, 21016, 21034, 21044, 21045, 21557, 21558, 30150, 30160)	0.0	402.0	61.3	12
b. Major Soft Tissue Excisions for Benign or Malignant Tumors (e.g., Hemiglossectomy, Floor of Mouth Excision, Parotidectomy, Submandibular Gland Incision) (11420-11424, 11426, 11440-11446, 21552, 21554-21556)	0.0	120.0	33.6	12
c. Lip (40500-40530, 41110-41114, 41116, 41120-41150, 41825-41827, 42104, 42106, 42107, 42120, 42160, 42410, 42415, 42420, 42425, 42426, 42440, 42450, 42808, 42810, 42815, 42842, 42844, 42845, 42870, 42890, 42892, 42894)	0.0	115.0	23.2	12
d. Jaw Excisions for Benign and Malignant Disease (e.g., Marginal or Segmental Mandibulectomy, Partial Maxillectomy) (21025-21030, 21040-21050, 31225, 31230, 42280)	0.0	97.0	35.6	12
e. Neck Dissections which must include Radical and Limited (e.g., Supramohyoid) Neck Dissections (38700, 38720, 38724, 41135, 41145, 41153, 41155)	0.0	120.0	55.7	12
f. Tracheostomy (31600, 31601, 31603, 31605, 31610)	0.0	93.0	38.8	12

23. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of pediatric craniomaxillofacial surgery (cleft and craniofacial surgery) procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
a. Orthognathic, Cleft-Related and Craniofacial: Mandible (21193-21196, 21198, 21199)	0.0	12.0	2.1	12
b. Orthognathic, Cleft-Related and Craniofacial: Genioplasty (21121-21123)	0.0	5.0	0.8	12
c. Orthognathic, Cleft-Related and Craniofacial: Maxilla (21141-21143, 21145-21147, 21206)	0.0	9.0	2.4	11
d. Orthognathic, Cleft-Related and Craniofacial: Midface (21150, 21151, 21154, 21155, 21159, 21160, 21188)	0.0	2.0	0.2	12
e. Orthognathic, Cleft-Related and Craniofacial: Orbit (21172, 21175, 21179, 21180, 21182-21184, 21255, 21256, 21260, 21261, 21263, 21267, 21268, 21275)	0.0	2.0	0.4	12
f. Cranial Vault / Transcranial (61550, 61552, 61556-61559, 61563, 61564, 62120, 62121, 62140-62148)	0.0	5.0	0.5	12
g. Cleft Lip (40700-40702, 40720, 40761)	0.0	16.0	1.9	12
h. Cleft palate / Pharyngoplasty (30400, 30410, 30420, 30430, 30435, 30450, 30460, 30462, 30465, 42200, 42205, 42210, 42215, 42220, 42225-42227, 42235, 42260, 42950)	0.0	44.0	6.1	158.6

Comments for Questions 21-23

Additional procedures: Nasopharyngoscopy (VPI): 3 Tongue lip adhesion: 1 TAD placement: 5
Excision of intraoral scar bands bilaterally: 2 Brisement: 1 Removal of deep hardware: 3

These numbers are for 1 year of fellowship.

24. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of trauma procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
a. Alveolus and Mandible Fractures (21441-21449, 21451-21470)	0.0	10.0	2.3	12
b. Midface Fractures: Le Fort I (21421-21423)	0.0	2.0	0.3	12
c. Midface Fractures: Le Fort II (21345-21348)	0.0	3.0	0.4	12
d. Midface Fractures: Le Fort III (21431-21436)	0.0	3.0	0.3	12
e. Malar (21355-21366)	0.0	4.0	0.4	12
f. Nasoethmoid (21338-21340)	0.0	4.0	0.5	12
g. Orbital (21385-21399, 21401-21408)	0.0	6.0	1.3	12
h. Nasal (21315-21337)	0.0	12.0	1.5	12
i. Frontal Sinus (21343-21344)	0.0	2.0	0.3	12
j. Repair of Lacerations (12031-12057, 13120-13153, 13160, 40830-40839, 41250-41252, 42180-42182)	0.0	35.0	4.3	12
k. Vestibuloplasty Procedures (40840-40845)	0.0	64.0	5.4	12
l. Additional Trauma / TMJ codes (11960, 11971, 20690, 20692, 20693, 20694, 21100, 21480, 21485, 21490, 21495)	0.0	5.0	0.5	12

25. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of oral and maxillofacial pathology procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
a. Sinus (31020, 31030, 31032, 31040, 31233, 31235, 31237-31240, 31254-31256, 31267, 31276, 31287, 31288, 31290-31297)	0.0	32.0	5.8	12
b. Cysts, Benign Neoplasms of Bone and Soft Tissue (11010-11012, 11042-11047, 11420-11424, 11426, 11440-11444, 11446, 21011-21014, 21025-21032, 21040, 21046-21049, 21070, 21501, 21552, 21554-21556, 30110, 30115, 30117, 30118, 30124, 30125, 30130, 30140, 30310, 30320, 31225, 31230, 40805, 40810, 40812, 40814-40818, 41100, 41105, 41110, 41112-41116, 41825-41827, 42806-42815)	0.0	100.0	36.8	12
c. Malignant Neoplasms of Bone and Soft Tissue (11620-11624, 11626, 11640-11644, 11646, 21015, 21016, 21034, 21044-21045, 21557, 21558, 30150, 30160, 38700, 38720, 38724, 41110, 41112-41114, 41116, 41120, 41130, 41135, 41140, 41145, 41150, 41153, 41155, 41825-41827, 42107, 42120, 42140, 42808, 42842, 42844, 42845, 42870, 42890, 42892)	0.0	402.0	81.8	12
d. Temporomandibular Joint Surgery (21010, 21050, 21060, 21070, 29800, 21240-21243, 29804)	0.0	16.0	2.3	12
e. Salivary Gland and Duct Procedures (42300-42340, 42408, 42409, 42500-42510, 42600-42665)	0.0	48.0	12.2	12
f. Infections (40801, 41000, 41006-41009 41015-41018, 42000, 42700, 42720, 42725)	0.0	35.0	5.3	12

Comments for Questions 24-25

[No responses]

Oral and Maxillofacial Surgery Fellowship Annual Survey
Oral and Maxillofacial Surgery RC
CODA Summer 2022

26. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of reconstructive and cosmetic surgery procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
a. Nerve (64600, 64605, 64610, 64716, 64722, 64727, 64732-64744, 64864, 64885-64886, 64902, 64910, 64911)	0.0	27.0	6.3	12
b. Flaps and Grafts (11960, 11971, 14020, 14021, 14040, 14041, 14060, 14061, 14301, 14302, 14350, 15040, 15100, 15101, 15110, 15111, 15115, 15116, 15120, 15121, 15135, 15136, 15156, 15157, 15220, 15221, 15240, 15241, 15260, 15261, 15275-15278, 15572, 15740, 15750, 15756, 15758, 15760, 15770, 30580, 30600, 42145)	0.0	279.0	38.9	12
c. Flaps and Grafts: Vestibuloplasty (15574-15576, 15610, 15620-15630, 15650, 15731, 15732, 15757)	0.0	18.0	3.1	12
d. Flaps and Grafts: Soft Tissue Flaps (40500, 40525-40527, 42894)	0.0	68.0	8.3	12
e. Bone, Cartilage and Tissue Grafts (20900, 20902, 20910, 20912, 20920, 20922, 20926, 21210-21235, 21247, 21255)	0.0	64.0	9.2	12
f. Free Flaps (20955-20957, 20962, 20969, 20970, 20972)	0.0	71.0	20.1	12
g. Vestibuloplasty (40840-40845)	0.0	64.0	7.3	12
h. Lip Repair (40650, 40652, 40654)	0.0	18.0	3.3	12
i. Salivary Gland and Duct (42500, 42505, 42507, 42509, 42510)	0.0	48.0	5.1	12
j. Correction of Facial Nerve Paralysis (15840-15842, 15845)	0.0	5.0	0.8	12
k. Blepharoplasty / Eyelid procedures (15820-15823, 21280, 21282, 67901-67906, 67908, 67909, 67911, 67912, 67914-67917, 67921-67924, 67930, 67935, 67950, 67961, 67966, 67971, 67973-67975)	0.0	20.0	3.8	12
l. Brow / Forehead (15824, 15826, 67900)	0.0	7.0	0.9	12
m. Hard & Soft tissue augmentation / Osseous reduction / Recontouring / Genioplasty / Facial implants (21120, 21125,	0.0	12.0	1.8	12

Oral and Maxillofacial Surgery Fellowship Annual Survey

Oral and Maxillofacial Surgery RC

CODA Summer 2022

Field	Minimum	Maximum	Mean	Count
21127, 21137- 21139, 21181, 21208, 21209, 21270, 21295, 21296)				
n. Otoplasty (69300, 69310, 69320)	0.0	9.0	1.0	12

Oral and Maxillofacial Surgery Fellowship Annual Survey

Oral and Maxillofacial Surgery RC

CODA Summer 2022

26. For the most recently completed academic year (July 1, 2020 to June 30, 2021), please provide the number of reconstructive and cosmetic surgery procedures performed by fellows.

Field	Minimum	Maximum	Mean	Count
o. Rhinoplasty (30400, 30410, 30420, 30430, 30435, 30450, 30460, 30462, 30465, 30520, 30540, 30545, 30560, 30620, 30630)	0.0	8.0	1.2	12
p. Rhytidectomy & Lipectomy (15819, 15825, 15828, 15829, 15838, 15876)	0.0	44.0	4.4	12
q. Hair Transplant (15775, 15776)	0.0	0.0	0.0	12
r. Dermabrasion & Peels (15870, 15781, 15783, 30120)	0.0	20.0	1.7	12
s. Implants (21244, D6010)	0.0	61.0	10.4	12

27. Indicate the type of assignment and length of each rotation (in weeks) included in the fellows' off-service program.

Type of Assignment

Question	Elective	Required	Not applicable	Total
a. NICU	16.7%	0.0%	83.3%	12
b. PICU	16.7%	0.0%	83.3%	12
c. Microvascular laboratory	16.7%	41.7%	41.7%	12
d. Other	20.0%	30.0%	50.0%	10

Length of Rotation (in weeks)

Field	Minimum	Maximum	Mean	Count
a. NICU	1.0	2.0	1.5	2
b. PICU	1.0	2.0	1.5	2
c. Microvascular laboratory	1.0	50.0	8.3	7
d. Other	2.0	4.0	2.8	5

d. Other - Text

speech therapy and maternal fetal medicine

Research

Radiation Oncology/Medical Oncology

Radiation/Medical Oncology

Medical Oncology/Radiation

28. Identify the total number of months fellows are assigned to the oral and maxillofacial surgery services for the entire program. For the purpose of this question, a month is defined as a period of no less than four weeks. Round to the nearest whole month.

	Minimum	Maximum	Mean	Count
	1.0	24.0	13.5	12

Comments for Questions 26-28

1. Microvascular cadaver and animal (rat) lab within the department - fellow utilizes year round 2. A total of 2-4 weeks on Radiation/Medical Oncology rotation

Rhinoplasty (4) and facial implant (2) procedures were accounted for under "esthetics" also.

The fellow's assignment is 12 months per year for a total of 24 months for the entire program.

The microvascular lab is housed in the Department of OMS and the fellows can access it anytime they wish to practice the surgical procedures.