



MEMORANDUM

DATE	March 15, 2021
TO	Members of the Dental Board of California
FROM	Mirela Taran, Licensing Analyst Dental Board of California
SUBJECT	Agenda Item 15(a): Review of Dental Licensure and Permit Statistics

During the February 26, 2021 quarterly board meeting, staff were made aware of an error in the dental licensure and permit statistics. An audit of the statistics was performed, and a corrected memo is below. Corrections have been made to the Dental License Application Statistics, Dental Applications Received by Month table on page 1, Dental Licenses Issued by Month table on page 2, and the Dental Licenses Issued via Pathway table on page 5.

Dental License Application Statistics

Following are monthly dental license application statistics by pathway for fiscal year 2018/19, 2019/20, and 2020/21 as of December 30, 2020.

Dental Applications Received by Month													
	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
WREB 20/21	140	156	99	66	29	20	-	-	-	-	-	-	490 510
WREB 19/20	110	61	24	25	55	132	30	11	18	35	103	185	789
WREB 18/19	134	64	32	30	32	33	41	30	31	71	142	278	918
Residency 20/21	42	15	8	5	2	2	-	-	-	-	-	-	74
Residency 19/20	64	8	7	4	3	10	11	6	8	11	13	33	178
Residency 18/19	55	15	7	5	5	4	4	3	7	11	10	20	146
Credential 20/21	15	19	22	27	16	16	-	-	-	-	-	-	115
Credential 19/20	16	9	6	21	14	15	16	18	22	21	20	28	206
Credential 18/19	22	17	18	16	14	8	18	13	23	13	13	22	197
Portfolio 20/21	0	0	0	0	0	0	-	-	-	-	-	-	0
Portfolio 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0
Portfolio 18/19	3	0	0	0	0	0	0	0	0	0	0	0 4	3 7
ADEX 20/21	22	28	9	16	4	5	-	-	-	-	-	-	84
ADEX 19/20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	1	17	19

ADEX 18/19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dental Applications Approved by Month													
	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
WREB 20/21	135	199	140	100	37	61	-	-	-	-	-	-	672
WREB 19/20	250	121	52	32	32	156	32	8	11	5	8	46	753
WREB 18/19	208	120	71	38	31	36	39	25	19	31	55	163	836
Residency 20/21	25	49	16	8	5	4	-	-	-	-	-	-	107
Residency 19/20	46	35	11	8	4	9	4	5	4	1	1	9	137
Residency 18/19	39	48	8	3	5	4	5	4	5	1	8	6	136
Credential 20/21	9	25	25	20	16	14	-	-	-	-	-	-	109
Credential 19/20	16	13	11	10	7	18	13	10	14	14	12	13	151
Credential 18/19	21	19	17	12	9	16	10	12	15	10	20	13	174
Portfolio 20/21	0	0	0	0	0	0	-	-	-	-	-	-	0
Portfolio 19/20	3	1	0	0	0	0	0	0	0	0	0	0	4
Portfolio 18/19	4	1	0	0	0	0	0	0	0	0	0	0	5
ADEX 20/21	2	24	17	19	10	6	-	-	-	-	-	-	78
ADEX 19/20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	1	0	1
ADEX 18/19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dental Licenses Issued by Month													
	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
WREB 20/21	133	190	140	90	41	59	-	-	-	-	-	-	653
WREB 19/20	246	123	52	40	31	140	39	20	12	8	13	45	769
WREB 18/19	16	42	68	5	4	43	40	33	19	28	51	155	444
	222	146	80	43	30	41							888
Residency 20/21	27	49	16	9	6	3	-	-	-	-	-	-	110
Residency 19/20	42	39	9	8	3	5	9	2	5	0	2	9	133
Residency 18/19	9	9	49	4	9	4	8	5	6	2	8	5	64
	38	55	8	4	5	4							148
Credential 20/21	9	22	24	22	19	11	-	-	-	-	-	-	107
Credential 19/20	15	15	11	12	7	13	16	8	11	12	17	16	153
Credential 18/19	9	9	42	9	4	9	18	13	15	11	17	14	404
	22	16	19	9	10	12							176
Portfolio 20/21	0	0	0	0	0	0	-	-	-	-	-	-	0
Portfolio 19/20	3	1	0	0	0	0	0	0	0	0	0	0	4
Portfolio 18/19	9	9	2	0	0	0	0	0	0	0	0	0	2
	3	2	0										5
ADEX 20/21	2	25	17	17	10	5	-	-	-	-	-	-	76
ADEX 19/20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	1	0	1
ADEX 18/19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Cancelled Dental Applications by Month													
	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
WREB 20/21	38	31	3	2	2	0	-	-	-	-	-	-	76
WREB 19/20	23	6	1	2	2	129	4	5	1	6	22	41	242

WREB 18/19	16	12	68	5	4	13	3	2	6	5	12	7	153
Residency 20/21	8	0	0	0	2	0	-	-	-	-	-	-	10
Residency 19/20	12	3	1	1	0	17	3	1	1	4	3	5	51
Residency 18/19	9	9	10	1	0	1	0	0	0	1	0	1	32
Credential 20/21	0	2	1	1	0	0	-	-	-	-	-	-	4
Credential 19/20	1	1	2	0	0	4	1	0	0	0	0	0	9
Credential 18/19	0	0	12	0	1	0	0	2	0	0	2	0	17
Portfolio 20/21	0	0	0	0	0	0	-	-	-	-	-	-	0
Portfolio 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0
Portfolio 18/19	0	0	2	0	0	0	0	0	0	0	0	0	2
ADEX 20/21	8	2	0	0	0	0	-	-	-	-	-	-	10
ADEX 19/20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	1	2	3
ADEX 18/19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Withdrawn Dental Applications by Month													
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
WREB 20/21	8	17	30	20	8	6	-	-	-	-	-	-	89
WREB 19/20	4	1	3	0	2	35	0	2	0	0	1	2	50
WREB 18/19	22	1	7	1	0	1	2	1	3	4	0	4	46
Residency 20/21	1	4	2	3	2	0	-	-	-	-	-	-	12
Residency 19/20	1	0	0	0	0	9	0	0	1	0	1	0	12
Residency 18/19	8	2	2	0	1	1	0	0	1	0	1	0	16
Credential 20/21	1	4	2	3	0	0	-	-	-	-	-	-	10
Credential 19/20	1	1	0	0	1	1	0	0	0	0	0	0	4
Credential 18/19	0	1	0	0	0	1	1	0	0	0	1	2	6
Portfolio 20/21	0	0	0	0	0	0	-	-	-	-	-	-	0
Portfolio 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0
Portfolio 18/19	0	0	0	0	0	0	0	0	0	0	0	0	0
ADEX 20/21	2	4	5	2	0	1	-	-	-	-	-	-	14
ADEX 19/20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ADEX 18/19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Denied Dental Applications by Month													
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
WREB 20/21	1	0	0	0	0	0	-	-	-	-	-	-	1
WREB 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0
WREB 18/19	0	0	0	0	0	0	0	0	1	0	0	0	1
Residency 20/21	0	0	0	0	0	0	-	-	-	-	-	-	0
Residency 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0
Residency 18/19	0	0	0	0	0	0	0	0	0	0	0	0	0
Credential 20/21	2	0	0	1	0	0	-	-	-	-	-	-	3
Credential 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0

Credential 18/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Portfolio 20/21	0	0	0	0	0	0	-	-	-	-	-	-	-	0
Portfolio 19/20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Portfolio 18/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADEX 20/21	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	-	-	-	0
ADEX 19/20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ADEX 18/19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Application Definitions	
Received	Application submitted in physical form or digitally through Breeze system.
Approved	Application for eligibility of licensure processed with all required documentation.
License Issued	Application processed with required documentation and paid prorated fee for initial license.
Cancelled	Board requests staff to remove application (i.e. duplicate).
Withdrawn	Applicant requests Board to remove application
Denied	Applicant fails to provide requirements for licensure (BPC 1635.5)

Dental Law and Ethics Written Examination Statistics

License Type	DDS				
Exam Title	Dental Law and Ethics Examination				
Licensure Pathway		WREB	LBR	PORT	ADEX
2018/19	# of 1 st Time Candidates	806	135	4	N/A
	Pass %	89.33%	94.07%	100.00%	N/A
2019/20	# of 1 st Time Candidates	698	105	N/A	5
	Pass %	94.13%	95.24%	N/A	100.00%
2020/21	# of 1 st Time Candidates	510	67	N/A	77
	Pass %	94.31%	97.01%	N/A	93.51%
Date of Last Occupational Analysis: 2018					

Name of Developer: Office of Professional Examination Services
Target OA Date: 2025

Dental License and Permits Statistics

The following table provides statistics on dental licenses issued by pathway to licensure by fiscal year 2018/19, 2019/20, and 2020/21 as of December 31, 2020.

Dental Licenses Issued via Pathway	Total Issued in 18/19	Total Issued in 19/20	Total Issued in 20/21	Total Issued to Date	Date Pathway Implemented
WREB Exam	747 888	769	790 653	13,036	January 1, 2006
Licensure by Residency	424 148	133	437 110	2,551	January 1, 2007
Licensure by Credential	420 176	153	487 107	4,275	July 1, 2002
(LBC Clinic Contract)	10	9	10	85	July 1, 2002
(LBC Faculty Contract)	7	5	5	43	July 1, 2002
Portfolio	2 5	4	0	84	November 5, 2014
ADEX	N/A	1	77 76	439 77	November 15, 2019
Total	4,010 1,217	1,060	4,191 946	20,085 20,023	

The following table provides dental license and permit status statistics for fiscal year 2018/2019, 2019/2020, and 2020/2021 as of December 31, 2020.

License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Dental License	Active	34,921	34,586	34,921
	Inactive	1,826	1,784	1,780
	Retired/Reduced Fee	1,682	1,274	1,320
	Disabled	108	106	106
	Delinquent	5,405	5,445	5,507
	Cancelled	16,756	17,602	18,181
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Additional Office Permit	Active	2,527	2,717	2,690
	Delinquent	870	890	970
	Cancelled	6,667	6,926	7,039
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Conscious Sedation	Active	531	535	532
	Delinquent	41	38	40
	Cancelled	515	552	570
License Type	License Status	FY 18/19	FY 19/20	FY 20/21

Continuing Education Registered Provider Permit	Active	945	901	881
	Delinquent	803	810	749
	Cancelled	2,059	2,185	2,285
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Elective Facial Cosmetic Surgery Permit	Active	29	29	31
	Delinquent	4	5	5
	Cancelled	1	1	1
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Extramural Facility Registration*	Active	182	186	187
	Delinquent	N/A	N/A	N/A
	Cancelled	N/A	N/A	N/A
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Fictitious Name Permit	Active	6,790	7,099	7,172
	Delinquent	1,695	1,706	1,766
	Cancelled	6,343	6,802	7,047
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
General Anesthesia Permit	Active	881	897	914
	Delinquent	31	22	21
	Cancelled	973	1,008	1,026
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Mobile Dental Clinic Permit	Active	40	45	39
	Delinquent	47	43	47
	Cancelled	43	52	62
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Medical General Anesthesia	Active	86	111	134
	Delinquent	29	27	26
	Cancelled	189	203	206
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Oral Conscious Sedation Certification (Adult Only 1,206; Adult & Minors 1,222)	Active	2,420	2,402	2,428
	Delinquent	661	647	636
	Cancelled	804	930	1,016
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Oral and Maxillofacial Surgery Permit	Active	92	96	98
	Delinquent	5	4	4
	Cancelled	21	22	22
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Referral Service Registration*	Active	156	157	159
	Delinquent	N/A	N/A	N/A
	Cancelled	N/A	N/A	N/A
License Type	License Status	FY 18/19	FY 19/20	FY 20/21
Special Permit	Active	40	37	37
	Delinquent	11	9	9
	Cancelled	175	184	185

Status Definitions	
Current	Current and can practice without restrictions (<i>BPC §1625</i>)
Inactive	Current but cannot practice, continuing education not required (<i>CCR §1017.2</i>)
Retired/Reduced Fee	Current, has practiced over 20 years, eligible for Social Security and can practice with restrictions (<i>BPC §1716.1a</i>)
Disabled	Current with disability but cannot practice (<i>BPC §1716.1b</i>)
Renewal in Progress	Renewal fee paid with deficiency (<i>CCR §1017</i>)
Delinquent	Renewal fee not paid within one month after expiration date (<i>BPC §163.5</i>)
Cancelled	Renewal fee not paid 5 years after its expiration and may not be renewed (<i>BPC §1718.3a</i>) Total number of licenses / permits cancelled to date.
Out of State	License / Permit holder has reported an Address of Record which is located out of State.
Out of Country	License / Permit holder has reported an Address of Record which is located out of Country.



The following table provides statistics on population (Pop.), current & active dental licenses by County, and population (Pop.) per dental license by County in 2018, 2019, and 2020 as of December 31, 2020.

County	DDS per County in 2018/19	Pop. in 2018/19	Pop. per DDS in 2018/19	DDS per County in 2019/20	Pop. in 2019/20	Pop. per DDS in 2019/20	DDS per County in 2020/21	Pop. in 2020/21	Pop. per DDS in 2020/21
Alameda	1,460	1,645,359	1,126	1,458	1,645,359	1,128	1,500	1,670,834	1,113
Alpine	1	1,151	1,151	1	1,151	1,151	1	1,142	1,142
Amador	21	38,382	1,827	22	38,382	1,744	23	37,676	1,638
Butte	141	226,404	1,605	141	226,404	1,605	128	210,291	1,642
Calaveras	16	45,168	2,823	16	45,168	2,823	19	45,023	2,369
Colusa	5	22,043	4,408	5	22,043	4,408	6	21,902	3,650
Contra Costa	1,100	1,139,513	1,035	1,093	1,139,513	1,042	1,123	1,153,561	1,027
Del Norte	13	27,124	2,086	11	27,124	2,465	15	27,298	1,819
Del Norte	157	185,062	1,178	161	185,062	1,149	159	193,227	1,215
Fresno	601	995,975	1,657	597	995,975	1,668	620	1,023,358	1,650
Glenn	12	28,731	2,394	9	28,731	3,192	10	29,400	2,940
Humboldt	71	136,953	1,928	69	136,953	1,984	63	133,302	2,115
Imperial	36	188,334	5,231	39	188,334	4,829	39	188,777	4,840
Inyo	12	18,619	1,551	12	18,619	1,551	9	18,584	2,064
Kern	332	895,112	2,696	336	895,112	2,664	353	917,553	2,599
Kings	67	149,537	2,231	64	149,537	2,336	68	153,608	2,258
Lake	43	64,945	1,510	46	64,945	1,411	45	64,040	1,423
Lassen	22	30,918	1,405	24	30,918	1,288	24	28,833	1,201
Los Angeles	8,382	10,241,278	1,221	8,342	10,241,278	1,227	8,436	10,172,951	1,205
Madera	53	156,492	2,952	53	156,492	2,952	45	158,147	3,514
Marin	313	263,604	842	312	263,604	844	302	260,831	863
Mariposa	8	18,148	2,268	7	18,148	2,592	7	18,067	2,581
Mendocino	56	89,134	1,591	56	89,134	1,591	55	87,946	1,599
Merced	90	274,665	3,051	90	274,665	3,051	93	283,521	3,048
Modoc	4	9,580	2,395	4	9,580	2,395	4	9,570	2,392

County	DDS per County in 2018/19	Pop. in 2018/19	Pop. per DDS in 2018/19	DDS per County in 2019/20	Pop. in 2019/20	Pop. per DDS in 2019/20	DDS per County in 2020/21	Pop. in 2020/21	Pop. per DDS in 2020/21
Mono	5	13,713	2,742	3	13,713	4,571	3	13,464	4,488
Monterey	266	442,365	1,663	268	442,365	1,650	257	441,143	1,716
Napa	112	142,408	1,271	112	142,408	1,271	115	139,088	1,209
Nevada	89	98,828	1,110	87	98,828	1,135	76	98,114	1,290
Orange	3,888	3,194,024	821	3,890	3,194,024	821	3,947	3,194,332	809
Placer	458	382,837	835	463	382,837	826	473	403,711	853
Plumas	15	19,819	1,321	14	19,819	1,415	13	18,260	1,404
Riverside	1,063	2,384,783	2,243	1,058	2,384,783	2,254	1,111	2,442,304	2,198
Sacramento	1,107	1,514,770	1,368	1,116	1,514,770	1,431	1,145	1,555,365	1,358
San Benito	22	56,854	2,584	21	56,854	2,707	23	62,353	2,711
San Bernardino	1,350	2,160,256	1,600	1,340	2,160,256	1,612	1,385	2,180,537	1,574
San Diego	2,746	3,316,192	1,207	2,748	3,316,192	1,206	2,751	3,343,355	1,215
San Francisco	1,263	874,228	692	1,237	874,228	706	1,247	897,806	719
San Joaquin	371	746,868	2,013	373	746,868	2,002	376	773,632	2,057
San Luis Obispo	225	280,101	1,244	233	280,101	1,202	234	277,259	1,184
San Mateo	882	770,203	873	873	770,203	882	873	773,244	885
Santa Barbara	322	450,663	1,399	320	450,663	1,408	320	451,840	1,412
Santa Clara	2,286	1,938,180	847	2,273	1,938,180	852	2,277	1,961,969	861
Santa Cruz	182	276,603	1,519	180	276,603	1,536	172	271,233	1,576
Shasta	118	178,605	1,513	113	178,605	1,580	114	178,045	1,561
Sierra	1	3,207	3,207	1	3,207	3,207	1	3,201	3,201
Siskiyou	23	44,688	1,942	23	44,688	1,942	24	44,461	1,852
Solano	277	436,023	1,574	278	436,023	1,568	283	440,224	1,555
Sonoma	399	505,120	1,265	397	505,120	1,272	395	492,980	1,248
Stanislaus	282	548,057	1,943	279	548,057	1,964	273	557,709	2,042
Sutter	51	96,956	1,901	52	96,956	1,864	51	100,750	1,975
Tehama	26	63,995	2,461	28	63,995	2,285	28	65,129	2,326
Trinity	4	13,628	3,407	3	13,628	4,542	3	13,548	4,516

County	DDS per County in 2018/19	Pop. in 2018/19	Pop. per DDS in 2018/19	DDS per County in 2019/20	Pop. in 2019/20	Pop. per DDS in 2019/20	DDS per County in 2020/21	Pop. in 2020/21	Pop. per DDS in 2020/21
Tulare	212	471,842	2,225	213	471,842	2,215	228	479,977	2,105
Tuolumne	51	54,707	1,072	48	54,707	1,139	46	54,917	1,193
Ventura	658	857,386	1,303	663	857,386	1,293	667	842,886	1,263
Yolo	116	218,896	873	114	218,896	1,920	112	221,705	1,979
Yuba	51	74,577	6,214	11	74,577	6,779	7	78,887	11,269
Out of State/Country	658	N/A	N/A	2,565	N/A	N/A	2,660	N/A	N/A
Total	32,595	39,523,613	110,414	34,365	39,523,613 39,523,613	116,147	34,837	39,782,870	118,511 119,511

*Population data obtained from Department of Finance, Demographic Research Unit

*The counties with the highest Population per DDS are:	Yuba County (1:11,269)	*The counties with the lowest Population per DDS are:	San Francisco County (1:719)
	Imperial County (1:4,840)		Orange County (1:809)
	Trinity County (1:4,516)		Placer County (1:853)
	Mono County (1:4,488)		Santa Clara County (1:861)
	Colusa County (1:3,650)		Marin County (1:863)