

### Maxillary quadrant GIANT breeds

	1	2	3	4	5	6	7	8	9	10
I1	23.4	57.45	6.38	4.26	0	0	0	0	2.13	6.38
I2	2.38	7.14	69.05	16.67	2.38	2.38	0	0	0	0
I3	0	4.88	7.32	46.34	34.15	7.32	0	0	0	0
C	0	0	0	0	2.27	2.27	29.55	29.55	22.73	13.64
P1	63.04	15.22	4.35	4.35	4.35	4.35	4.35	0	0	0
P2	0	0	0	0	9.09	23.64	25.45	20	14.55	7.27
P3	0	0	0	0	3.85	3.85	5.77	19.23	25	42.31
P4	0	0	0	0	19.23	38.46	25	17.31	0	0
M1	0	0	10.42	39.58	31.25	8.33	2.08	4.17	4.17	0
M2	0	0	0	0	0	7.02	10.53	15.79	36.84	29.82

### Mandibular quadrant GIANT breeds

	1	2	3	4	5	6	7	8	9	10	11
I1	40.3	29.85	19.4	7.46	2.99	0	0	0	0	0	0
I2	23.94	42.25	16.9	9.86	5.63	1.41	0	0	0	0	0
I3	3.92	3.92	29.41	31.37	23.53	7.84	0	0	0	0	0
C	0	0	0	4.26	14.89	21.28	21.28	17.02	6.38	10.64	4.26
P1	17.39	11.59	8.7	4.35	17.39	10.14	8.7	8.7	5.8	4.35	2.9
P2	0	0	0	1.28	3.85	14.1	26.92	26.92	16.67	10.26	0
P3	0	0	0	0	3.8	8.86	16.46	21.52	20.25	21.52	7.59
P4	0	2.5	2.5	3.75	6.25	20	22.5	15	16.25	11.25	0
M1	8.33	8.33	26.67	21.67	6.67	5	3.33	5	10	5	0
M2	0	0	0	2.56	1.28	8.97	15.38	19.23	26.92	23.08	2.56
M3	0	0	0	0	0	0	3.03	3.03	24.24	30.3	39.39

### Maxillary quadrant LARGE breeds

	1	2	3	4	5	6	7	8	9	10
I1	50.52	47.42	2.06	0	0	0	0	0	0	0
I2	9.62	23.08	53.85	10.58	2.88	0	0	0	0	0
I3	0.98	1.96	13.73	50	28.43	3.92	0.98	0	0	0
C	0	0	0	2.08	11.46	12.5	36.46	28.13	6.25	3.13
P1	38	31	13	3	5	3	3	0	2	2
P2	0	0	0	3.67	8.26	16.51	27.52	31.19	10.09	2.75
P3	0	0	0	1.04	1.04	4.17	6.25	15.63	36.46	35.42
P4	0	0	0.93	3.74	12.15	35.51	15.89	13.08	13.08	5.61
v1	0	1.79	7.14	25	32.14	17.86	8.93	4.46	2.68	0
v2	0	0	0	0	0	4.94	11.11	12.35	38.27	33.33

### Mandibular quadrant LARGE breeds

	1	2	3	4	5	6	7	8	9	10	11
I1	82.93	13.41	2.44	0	1.22	0	0	0	0	0	0
I2	8	55	25	8	4	0	0	0	0	0	0
I3	2.25	6.74	37.08	20.22	23.6	5.62	2.25	1.12	1.12	0	0
C	0	0	1.01	4.04	8.08	22.22	23.23	25.25	12.12	4.04	0
P1	1.89	16.04	12.26	20.75	15.09	10.38	5.66	4.72	6.6	5.66	0.94
P2	0	0	3.25	3.25	5.69	7.32	22.76	24.39	20.33	8.94	4.07
P3	0	0	0	0	2.42	8.87	13.71	18.55	27.42	19.35	9.68
P4	0	1.64	4.1	5.74	5.74	18.03	12.3	12.3	24.59	11.48	4.1
M1	0	7.34	13.76	32.11	23.85	11.93	4.59	1.83	2.75	0.92	0.92
M2	0	0	0	4.3	10.75	18.28	21.51	16.13	11.83	15.05	2.15
M3	0	0	0	0	0	0	2	4	8	28	58

### Maxillary quadrant MEDIUM breeds

	1	2	3	4	5	6	7	8	9	10
I1	38.46	44.23	5.77	7.69	1.92	1.92	0	0	0	0
I2	2.74	19.18	60.27	15.07	1.37	1.37	0	0	0	0
I3	4.11	9.59	19.18	38.36	21.92	5.48	1.37	0	0	0
C	0	0	0	1.56	7.81	9.38	15.63	31.25	21.88	12.5
P1	39.34	26.23	4.92	6.56	9.84	6.56	3.28	0	1.64	1.64
P2	0	0	0	5.41	10.81	17.57	27.03	22.97	10.81	5.41
P3	0	0	0	0	7.35	7.35	16.18	11.76	26.47	30.88
P4	0	0	1.41	2.82	23.94	39.44	19.72	7.04	5.63	0
v1	0	4	5.33	20	28	20	12	9.33	1.33	0
v2	0	0	1.56	0	3.13	7.81	18.75	12.5	23.44	32.81

### Mandibular quadrant MEDIUM breeds

	1	2	3	4	5	6	7	8	9	10	11
I1	65.67	23.88	7.46	2.99	0	0	0	0	0	0	0
I2	11.9	51.19	32.14	4.76	0	0	0	0	0	0	0
I3	3.8	27.85	43.04	17.72	5.06	0	0	0	2.53	0	0
C	0	0	3.23	1.61	27.42	22.58	14.52	11.29	9.68	3.23	6.45
P1	1.47	4.41	2.94	11.76	23.53	19.12	11.76	7.35	7.35	2.94	7.35
P2	0	0	0	3.45	12.64	25.29	21.84	20.69	11.49	4.6	0
P3	0	0	0	0	3.33	10	13.33	18.89	28.89	21.11	4.44
P4	0	0	1.16	0	9.3	12.79	19.77	22.09	18.6	15.12	1.16
M1	0	0	11.27	36.62	12.68	9.86	8.45	7.04	5.63	5.63	2.82
M2	0	0	1.41	4.23	5.63	8.45	14.08	18.31	15.49	23.94	8.45
M3	0	0	0	2.04	2.04	6.12	4.08	8.16	10.2	26.53	40.82

### Maxillary quadrant SMALL breeds

	1	2	3	4	5	6	7	8	9	10
I1	45.1	66.67	7.84	3.92	1.96	0	0	0	0	0
I2	4.44	40	88.89	4.44	4.44	0	0	0	0	0
I3	0	7.81	26.56	37.5	32.81	17.19	4.69	0	0	0
C	4.29	0	1.43	10	8.57	7.14	22.86	30	18.57	11.43
P1	51.85	9.26	7.41	7.41	7.41	7.41	7.41	3.7	11.11	0
P2	0	0	0	0	5.63	8.45	32.39	39.44	32.39	7.04
P3	0	0	0	1.45	13.04	23.19	18.84	23.19	24.64	18.84
P4	0	2.99	4.48	10.45	17.91	43.28	23.88	8.96	1.49	0
v1	0	3.66	15.85	25.61	20.73	14.63	8.54	12.2	10.98	3.66
v2	0	0	1.72	1.72	3.45	1.72	13.79	22.41	29.31	32.76

### Mandibular quadrant SMALL breeds

	1	2	3	4	5	6	7	8	9	10	11
I1	92.11	39.47	13.16	2.63	2.63	0	0	0	0	0	0
I2	23.91	69.57	34.78	13.04	4.35	0	0	0	0	0	0
I3	7.69	13.46	50	51.92	15.38	0	0	0	0	0	0
C	0	0	0	8.7	17.39	23.91	23.91	26.09	13.04	6.52	6.52
P1	0	7.55	13.21	9.43	20.75	16.98	15.09	13.21	16.98	5.66	0
P2	0	0	3.28	0	1.64	22.95	31.15	32.79	22.95	9.84	0
P3	0	0	0	0	0	16.67	25	33.33	31.67	16.67	0
P4	0	0	0	4	22	20	22	22	22	10	4
M1	12.5	7.5	37.5	37.5	32.5	0	0	0	5	2.5	0
M2	0	0	5.13	7.69	2.56	23.08	10.26	17.95	23.08	30.77	0
M3	0	0	0	0	0	0	0	7.14	7.14	28.57	57.14

Maxillary quadrant TOY breeds

	1	2	3	4	5	6	7	8	9	10
I1	53.13	34.38	12.5	0	0	0	0	0	0	0
I2	5.71	40	40	14.29	0	0	0	0	0	0
I3	0	2.27	22.73	34.09	22.73	2.27	4.55	2.27	6.82	2.27
C	0	0	5.71	22.86	28.57	14.29	17.14	5.71	0	5.71
P1	12.5	3.13	15.63	9.38	25	9.38	9.38	6.25	3.13	6.25
P2	0	0	0	0	7.14	16.67	30.95	26.19	16.67	2.38
P3	0	0	0	5	15	15	17.5	35	2.5	10
P4	3.03	6.06	3.03	27.27	12.12	24.24	9.09	3.03	12.12	0
v1	5.13	10.26	7.69	15.38	25.64	15.38	10.26	5.13	5.13	0
v2	14.29	0	0	0	0	0	7.14	28.57	28.57	21.43

Mandibular quadrant TOY breeds

	1	2	3	4	5	6	7	8	9	10	11
I1	45.71	28.57	14.29	11.43	0	0	0	0	0	0	0
I2	18.18	24.24	39.39	15.15	3.03	0	0	0	0	0	0
I3	2.56	7.69	20.51	38.46	17.95	7.69	5.13	0	0	0	0
C	0	0	3.13	9.38	18.75	31.25	15.63	9.38	0	6.25	6.25
P1	11.76	5.88	5.88	5.88	5.88	14.71	11.76	8.82	2.94	8.82	17.65
P2	0	0	0	0	10.71	7.14	14.29	39.29	21.43	7.14	0
P3	0	0	3.23	3.23	6.45	9.68	29.03	19.35	19.35	6.45	3.23
P4	4.76	14.29	4.76	0	33.33	9.52	9.52	19.05	4.76	0	0
M1	4.17	25	8.33	20.83	4.17	8.33	12.5	12.5	4.17	0	0
M2	0	0	0	6.25	6.25	18.75	25	6.25	12.5	18.75	6.25
M3	0	0	0	0	0	0	10	20	30	30	10

**PERMANENT DENTITON**

Emergence sequence per quadrant, expressed as probability % of being first emerged, second emerged, etc for each tooth