

a central incisor prevails therefore in tribes widely separated from each other, but is by no means general amongst the natives, as none of the other skulls showed it. In the skull from Port Curtis the left lateral incisor had apparently not been developed. In a female from Gipps Land a rudimentary tooth with two small cusps protruded in the dentary arcade behind the left upper wisdom tooth. In a female from Victoria the first premolar was crowded out of its place, and in front of the canine. The palatal tooth in a youth's skull has already been described, p. 30. In many of the crania the maxillary tuberosity had grown into a roughened mass which prolonged the dentary arcade from 1 to  $1\frac{1}{2}$  cm. behind the last molar tooth.

In almost all the crania, except those of the youths, there was a tendency to obliteration

TABLE III.—AUSTRALIAN—MALES.

Collection, . . . .	Chal. Queens- land.*	Chal. Queens- land.	Port Curtis, Queens- land.	River- ina,* N.S.W.	Mudgee tribe, N.S.W.	Mac- quarrie River, N.S.W.	Swan Hill b. N.S.W.	Swan Hill a. N.S.W.	Wannon River, Victoria.	Portland Bay, Victoria.
Age, . . . .	Ad.	Ad.	Ad.	Ad.	Ad.	Ad.	Ad.	Ad.	Ad.	Aged.
Sex, . . . .	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.
Cubic capacity,	1360	1283	1514	1297	1132	1210	1365	1318	1192	1250
Glabello-occipital length,	189	193	198	200	182	187	190	184	192	200
Ophryeo-occipital	186	190	196	195	180	185	189	181	186	198
Basi-bregmatic height,	132	135	136	146	135	135	144	134	134	132
Vertical Index,	70	70	69	73	74	72	76	73	70	66
Minimum frontal diameter,	92	100	108	100	93	90	99	92	90	98
Stephanic	105	106	120	108	104	108	110	108	104	109
Asterionic	116	116	115	106	103	110	106	110	105	109
Greatest breadth,	132s	134s	136s	132s	129s	129s	135s	134s	124s	123s
Cephalic Index,	70	69	69	66	70·5	69	71	73	65	61·5
Horizontal circumference,	540	540	547	545	511	521	532	520	508	540
Frontal longitudinal arc,	132	143	135	150	133	132	138	123	137	135
Parietal	141	137	148	140	124	131	116	130	128	130
Occipital	105	121	111	120	113	110	125	114	105	114
Total	378	400	394	410	370	373	379	367	370	379
Vertical transverse arc,	300	304	307	301	282	288	302	290	277	275
Length of foramen magnum,	35	31	35	31	33	34	37	35	37	37
Basi-nasal length,	108	97	106	110	100	104	108	104	107	113
Basi-alveolar length,	107	100	103	114	100	102	104	109	108	117
Gnathic Index,	99	103	97	103	100	98	96	105	101	103·5
Interzygomatic breadth,	134	130	136	149	134	134	137	144	138	...
Intermalar	122	122	122	135	124	120	122	123	124	120
Ophryeo-alveolar length,	95	84	90	96	88	87	87	83	92	85
Naso-alveolar	73	62	68	70	64	64	66	63	66	65
Facial Index,	70	64	66	64	65	65	63	58	66	...
Nasal height,	50	43	50	47	48	51	51	47	51	47
Nasal width,	27	26	26	28	22	27	28	26	26	25
Nasal Index,	54	60·5	52	60	46	53	55	55	51	53
Orbital width,	40	38	41	43	38	39	40	39	42	41
Orbital height,	38	30	37	33	34	34	36	31	31	30
Orbital Index,	95	79	90	77	89·5	87	90	79·5	74	73
Palato-maxillary length,	60	59	59	67	58	62	59	61	63	61
Palato-maxillary breadth,	70	64	66	74	71	66	65	63	66	68
Palato-maxillary Index,	117	108	112	110	122	106	110	103	105	111
Sympysial height,	35	...	36	34	30	30	...	...	...	33
Coronoid	69	...	78	66	61	64	...	...	...	57
Condylloid	60	...	78	60	62	62	...	...	...	58
Gonio-sympysial length,	105	...	107	92	91	91	...	...	...	98
Intergonial width,	102	...	113	91	94	103	...	...	...	100
Breadth of ascending ramus,	89	...	43	39	39	37	...	...	...	48

\* With pelvis.