24 On the Supposed Prevalence of One Cranial Type

Table II.—Cranial Measurements.—Western Canada (Hurons.)

,			1		1	1				
1 1		1.	2.	3.	4.	5.	6.	7.	8.	9.
1						Inter-	Inter-	Occip.	Do from	Horiz.
1 1		Long.	Pariet. Diam.	Front Diam.	Vertic. Diam.	mast.	mast.	front.	Occiput to root	cir-
1 1		L'iam.	Diam.	Diam.	Diam.	Arch.	Line.	Arch.	of nose.	rence.
1	Orillia	75	5.7	4.5	5.6	15.6		15.	13.	21.1
2	do	7.4	5.5	4.4	5.4	14.7	4.5		12.	20.6
3	Oakridges	7.6	5.5	4.7	6.	15.7	4.6	15.	13.7	21.2
4	do. (Female)	6.8	4.8	4.2	5.	13.6	4.	13.2	11.3	18.9
5	Windsor		5.3	4.2	5.5	14.5	4.2	13.5	12.2	29 .
6	Peterborough		5.5	4.9	5.3	15.4		15.	13.6	21.1
7	Windsor		5.7	4.7	5.7	15.2	4.3	14.5	12.9	20.1
8			5.7	4.5	5.7	16.1	4.	14.4	12.4	20.1
9	do		6.1	4.9	5.7	10.2		15.5		21.4
10		7.8	5.6	4.6	5.9	15.5		15.6	13.5	21.3
11	Barrie	66	6.4	5.2	5.3	16.		14.4	12.1	20.7
12			5.25	4.4	5.3	14.	4.	13.6	11.9	19.5
13	do. do		5.6	4.4	5.4	15.2	4.2	14.9	12.9	20.9
14	Burwick		5.1	4.4	5.6	14.3	4.3	14.7	12.4	21.
15	Tecumseth	7.3	5.6	4.4	5.5	14.5	4.9	14.4	12.5	20.25
			5.2	3.9	5.	14.1	3.6	14.25	12.9	19.7
16	do. (Female)	1.2	6.	4.6	5.7	16.	3.4	16.1	14.2	22.
17	do	7.9			5.6	14.		14.25		20.2
18		7.6	5.25	4.3				14.20	13.	20.2
19		7.5	5.2	4.1	5.1	13.4		15.		
20	do		5.6	4.6	5.5	15.	4.4		13.6	20.9
21 22	do	7.6	5.4	4.2	5.7	15.1	4.4	15.3	14.	20.9
22	Owen Sound		5.5	4.2	5.	13.8	4.	14.	12.2	19.8
23 24	do		5.3	4.25	5.25	14.4	4.2	14 25		20.4
24	dó		5.4	3.8	5 25	14.5	3.9	14.2	12.	19.9
25	do		5.4	4.7	5.6	14.6	4.2	15.	13	21.4
26	Oro		5.4		4.25	15.25	4.	149		20.4
27	Owen Sound		59	5.1	5.5	15.	4.25		13.3	21.8
28	do		5.5	4.5	5.4	14.6	4.5	14.9	13.1	21.3
29		7.5	5.6	4.4	5.5	15.6	4.3	15.2	13.	21.4

1. Only three exhibit such an agreement with the American type, as, judged by the eye, to justify their classification as true brachy-cephalic crania. One of these (No. 11), a very remarkable and massive skull, was turned up at Barrie, on Lake Simcoe, with, it is said, upwards of two hundred others. It differs from all the other Indian crania in exhibiting the vertical occiput so very strikingly, that, when laid resting on it, it stands more firmly than in any other position. Of the Scioto Valley cranium, Dr Morton remarks, in reference to the occiput: "Similar forms are common in the Peruvian tombs, and have the occiput, as in this instance, so flattened and vertical, as to give the idea of artificial compression; yet this is only an exaggeration of the natural form, caused by the pressure of the cradle-board in common use among the American nation." I think it extremely probable that further investigation will tend to the conclusion that the vertical or flattened occiput, instead of being a typical characteristic, pertains entirely to