

As it is recommended by anthropologists that observers, for the guidance of readers, should always state the points of measurement, those we employed are herewith given.

Diameters.

Maximum antero-posterior diameter, from glabella to the farthest point of the skull behind.

Maximum transverse, from the two lateral points on the skull most distant from each other, avoiding the mastoid portion of the temporal.

Vertical, basilo-bregmatic, from the basion to the bregma.

Transverse frontal, minimum or inferior, at the narrowest part of frontal bone just above the superciliary ridges.

Transverse frontal, maximum, from stephanion to stephanion.

Transverse occipital, from one asterion to the other.

Curves.

Median frontal sub-cerebral, from the nasal to the supra-orbital point.

Median frontal cerebral, from supra-orbital point to bregma.

Median parietal, from bregma to lambda.

Median occipital supra-iniac, from lambda to inion.

Median occipital cerebellar, from inion to opisthion.

Transverse supra-auricular, from a point situated above the auditory foramen on the longitudinal root of the zygomatic process, through the bregma to the analogous point on the opposite side.

Horizontal, circumference from supra-orbital point across temporal ridge of frontal bone at the points from which the minimum frontal measurements were taken to maximum occipital point and thence round opposite side of skull to starting point. The horizontal anterior circumference extends on each side to the line of the curve of the transverse supra-auricular circumference the posterior horizontal circumference from this to maximum occipital point.

Face.

Length from ophryon to alveolar point.

Width, bizygomatic.

Length, skeleton of nose, from naso-frontal suture to nasal spine.

Width, skeleton of nose, greatest width of anterior orifice of nose.

In describing the inion M. Broca's method has been adopted and numbers from 0 to 5 have been made of use to indicate the size of this process, 0 corresponding to its complete obliteration, 5 to its maximum development. The pterion is marked H or K according as it resembles either of those letters.

The part of the face to which the plane of the artificially lengthened occipital foramen comes is marked in the notes, A, E, I, O, U:—A corresponding to the alveolar point, E to the nasal spine, I to the position of the inferior turbinated bone, O to the point at which the inferior border of the orbit reaches the median line, and U to the median point situated at the top of the os-unguis. This method is also that, employed by M. Broca.

Those measurements marked (app) have been taken in skulls whose measuring points were broken so that only approximate results could be obtained.