Chapter 7

CONCLUSION
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In the Present Study of the Circle of Willis we have observed and found variations in Anatomical pattern, calibres of the arterial segments forming it and anomalies eg. Aneurysms. Some statistically significant age specific changes and differences of some parameters between Tribals and Non–Tribals have also been observed. On discussing this study with other studies mostly a wide variations between the findings of the studies have been found, some of them between different Racial or Ethnic populations. A study of this nature in the population of Assam and the ‘Tribal’ and ‘Non-Tribal’ populations constituting it is potentially useful to Vascular surgeons and Neurosurgeons performing surgical procedures in this region. In order to make this study more authentic and dependable a wider population has to be selected and the results preferably compared with more sophisticated methods like Magnetic Resonance Angiography, Transcranial Color-Coded Duplex Sonography, Computed Tomography Angiography performed on major intracranial arteries of live subjects.

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