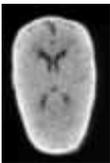


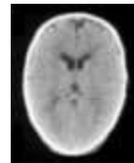
Pediatric Neurosurgery

Skull Deformities

These are congenital skull deformities caused by irregular growth of different parts of the skull as a result of premature ossification of the cranial sutures. If surgery is performed in time, it can positively influence both cranial appearance and function.



Scaphocephaly (long narrow skull): cross-sectional image shows excessive oval growth.



The skull is distinctly rounder after the operation.



The ossification of the cranial sutures is visible in the 3D reconstruction.



The deformed skull before the operation.