

Primary craniosynostosis affects individuals of all races and ethnicities and is usually present at birth. Most forms of primary craniosynostosis affect men and women in equal numbers (although males outnumber females 2:1 for sagittal synostosis). Primary craniosynostosis affects approximately 0.6 in 100,000 people in the general population. Overall, craniosynostosis affects approximately 1 in 2,000-2,500 people in the general population. Approximately 80-90 percent of individuals with primary craniosynostosis have isolated defects. The remaining cases of primary craniosynostosis occur as part of a larger syndrome. More than 150 different syndromes have been identified that are potentially associated with craniosynostosis.