

Supplementary

Fabrication and analysis of a Ti6Al4V implant for cranial restoration

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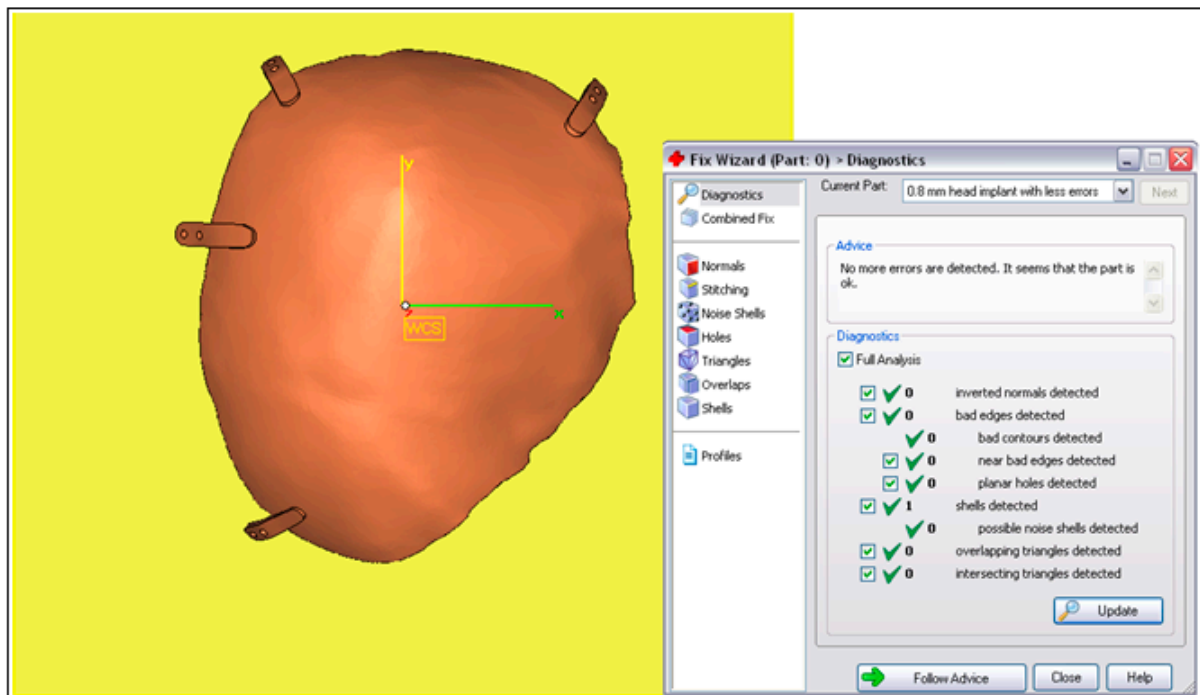


Figure S1. STL corrections performed on the cranial implant design.

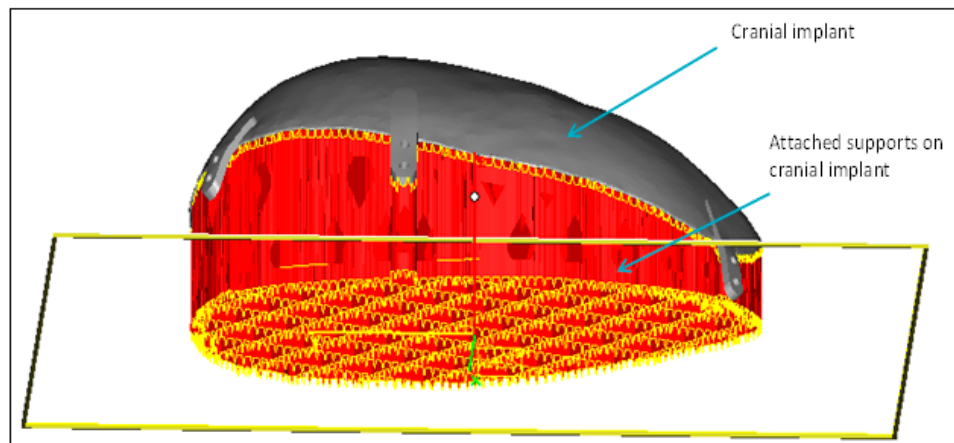


Figure S2. Generated supports on cranial implant.

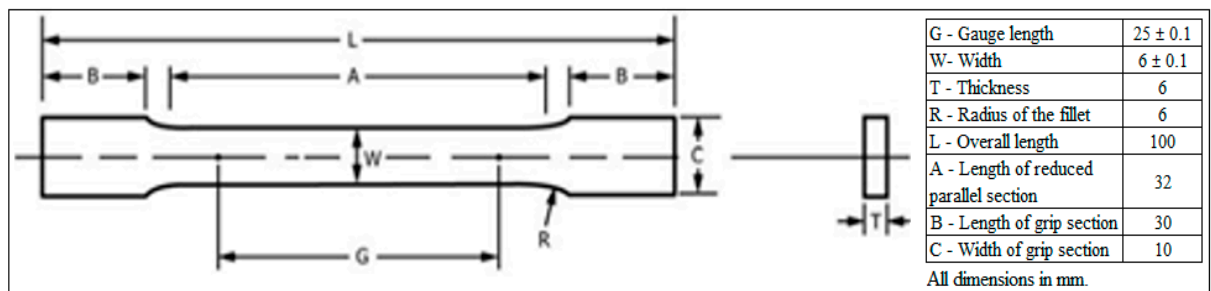


Figure S3. Dog bone shaped specimen to evaluate the tensile strength [39, 40].

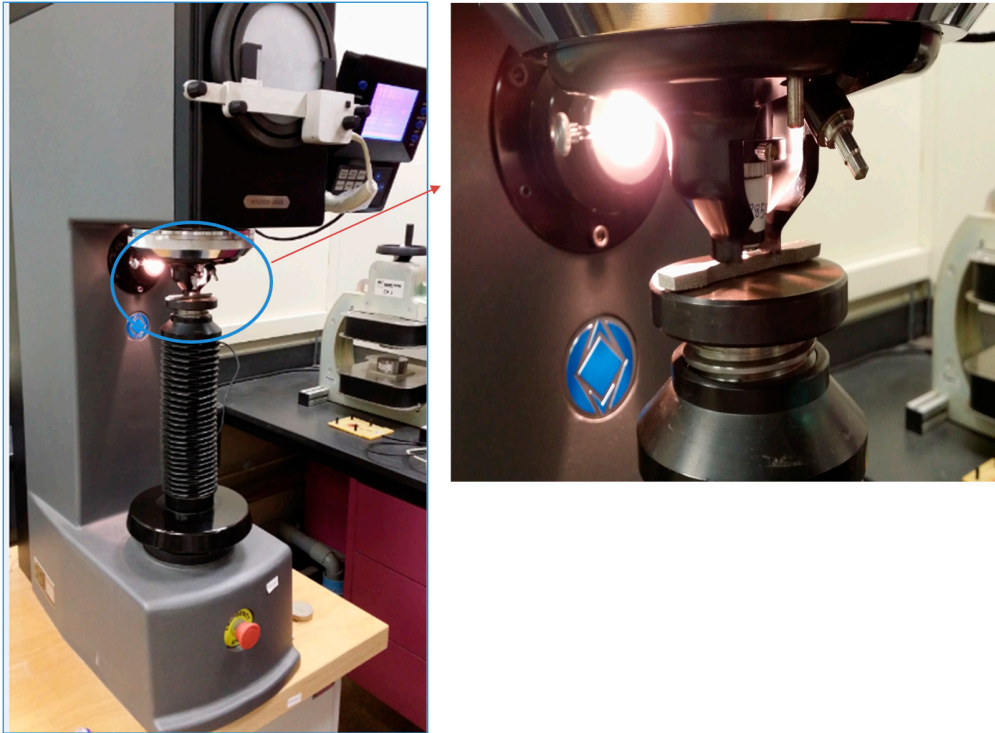


Figure S4. Rockwell hardness (HRC) test on EBM fabricated specimens.