Online Appendix 1: Population calculations

Groote Schuur Hospital (GSH) and the Red Cross War Memorial Children’s Hospital (RCWMCH) together serve 4 western metropolitan and 2 rural districts.

Tygerberg Hospital (TBH) drains 4 eastern metropolitan and 3 rural districts.

Exceptions to the drainage patterns are the Saldanha Bay and Laingsburg Municipalities which respectively drain to GSH & RCWMCH and TBH.



Table 1-A1: Western Cape Province Drainage populations 2013 and 2018 (total)



Table 2-A1: Western Cape Province Drainage populations 2013 and 2018 (dependent)