

Project idea – Autoclave

• Why

- The heating compartment of the current autoclave has broken down “beyond repair”
- Currently there is an insufficient sterilization of instruments and theatre clothes
- Good sterilization process is essential and a requirement by the ministry of health for all health facilities

What

A new autoclave with 100L (?) capacity

Spare parts should be easily available on the market

Preferably an autoclave which is also being used by a sister/nearby hospitals (comparison needed);

Quotations from different vendors and estimation of wear/tear periods and costs of spare parts

Investigate how much power a new autoclave would need and where it can be best placed

How

Meeting with theatre staff on 24/10/2022 to hear their opinions on the type of autoclave needed

Discuss with biomedical engineer on the different types of autoclave available on the tanzanian market (before 28/10/2022)

Compare with Maweni Regional Referral Hospital; contact through dr Kitenyi?

Report back in the next program meeting

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