

**ABDOMINAL
ULTRASONOGRAPHIC ABNORMALITIES IN
PATIENTS WITH SICKLE CELL ANAEMIA AT MUHIMBILI
NATIONAL HOSPITAL**

Hamim Abdul Rusheke, MD

**MMed (Radiology) Dissertation
Muhimbili University of Health and Allied Sciences
October 2010**

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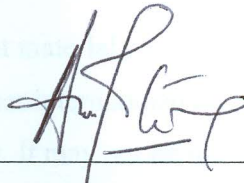
**A Dissertation Submitted in Partial Fulfilment of the Requirements for the
Degree of Master of Medicine (Radiology) of the Muhimbili University of
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CERTIFICATION

The undersigned certify that he has read and hereby recommend for examination by Muhimbili University of Health and Allied Sciences a dissertation entitled *“prevalence of abdominal ultrasonographic abnormalities in patient with sickle cell disease at MNH from October 2009 to January 2010”*, in partial fulfilment of the requirements for the Degree of Master of Medicine (Radiology) of Muhimbili University of Health and Allied Sciences.



Dr Kazema R.R.

(Supervisor)

Date _____

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