**Table S1. Summary of Hospital Characteristics** 

Hospital	No. of Beds	No. of Staff	No. of Theatres	Training Centre	Geographical Location
H1 (FBH)	220 (+60 cots)	564; 35 MOs ; 2 Kenyan consultants; 25 foreign consultants	5; planned expansion to 9	Nursing; Internship centre for COs & MOs; train registrars	47kms from Nairobi. Rural. Agricultural area; highly influenced by Nairobi. Technical support from the African Inland Mission
H6 (FBH)	280	8 consultants; 8 MOs; 7 COs.	3	Plans underway to begin nursing courses with Catholic University of East Africa	Located in Nairobi's Langata suburb, next to expansive Kibera slums. Affiliated to the Catholic Church- mainly supported by patients fees
H4 [43] (FBH)	275 (+16 cots)	3 resident MOs; 4 consultants; various local and international volunteers	1	Internship centre for COs; Accredited CPD centre (KMPDB); Training centre for student physicians via formal collaboration with	209 kms from Nairobi. Rural. Highly agricultural. Support from the United Methodist Church; infrastructure, personnel and equipment support though MOMS; various local and international

H2 (GOK)	306 (+17 cots)	Consultants – 11; MOs – 12; MO Interns – 7; RCOs – 21; CO Interns – 30;	2	Internship centre for COs & MOs; Meru MTC located next to hospital	174kms from Nairobi. Highly agricultural; location of national wildlife reserves. Urban centre.
H5 (GOK)	265 (+24 cots)	5 MOs, 12 MO Interns,10 Consultants,; 10 RCOs, 50 CO interns	3	Training centre for COs, Nurses, MOs, BSN,	39 kms from Nairobi, considered its satellite town; major highway connecting them; agriculture & industrial enterprises
H3 (GOK)	305 (+35 cots)		1		200kms from Nairobi. Semi-arid region. Rural. Location of wildlife conservancies & armed forces (including police) training bases. Livestock keeping, market farming

KEMU;

NGOs

Source: http://www.ehealth.or.ke/facilities/facility.aspx?fas=13218