

SUPPLEMENTAL INFORMATION – ADDITIONAL FILE 8

SUPPLEMENT TITLE

Small and sick newborn care: African-led implementation research

PAPER TITLE

Neonatal inpatient dataset for small and sick newborn care in low- and middle-income countries: systematic development and multi-country operationalisation with NEST360.

Additional File 8: *NEST360 Neonatal Inpatient Dataset data collection infrastructure by facility.*

Facility ID	Country	Number of Data Collectors (On-Site)	Data Collector Employer	Internet Access (On-Site)	Internet Provider	Device Used	Device Provider
M001	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M002	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M003	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360

[illegible]

M032	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M033	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M034	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M035	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M036	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M037	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
M038	Malawi	1	Malawi Ministry of Health	Yes	Malawi Ministry of Health	Desktop Computer	NEST360
K001	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K002	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K003	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K004	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K005	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K006	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K007	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K008	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K009	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K010	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K011	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K012	Kenya	2	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
K013	Kenya	1	KEPRECON (KEMRI-Wellcome Trust Grant)	Yes	CIN (KEMRI-Wellcome Trust Grant)	Desktop Computer	CIN (KEMRI-Wellcome Trust Grant)
T001	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Tablet & Laptop Computer	NEST360/IHI
T002	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Tablet & Laptop Computer	NEST360/IHI
T003	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Laptop Computer	NEST360/IHI
T004	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Tablet	NEST360/IHI
T005	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Tablet & Laptop Computer	NEST360/IHI
T006	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Tablet & Laptop Computer	NEST360/IHI

T007	Tanzania	2	NEST360/IHI	Yes	NEST360/IHI	Tablet	NEST360/IHI
N001	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N002	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N003	Nigeria	0.25	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N004	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N005	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N006	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N007	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N008	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N009	Nigeria	0.25	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N010	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN
N011	Nigeria	0.5	NEST360/APIN	Yes	NEST360/APIN	Laptop Computer	NEST360/APIN

Abbreviations: ID, Identity; IHI, Ifakara Health Institute; KEMRI, Kenya Medical Research Institute; APIN, AIDS Prevention Initiative in Nigeria; CIN, Clinical Information Network; KEPRECON, Kenya Paediatric Research Consortium.

Draft for Discussion