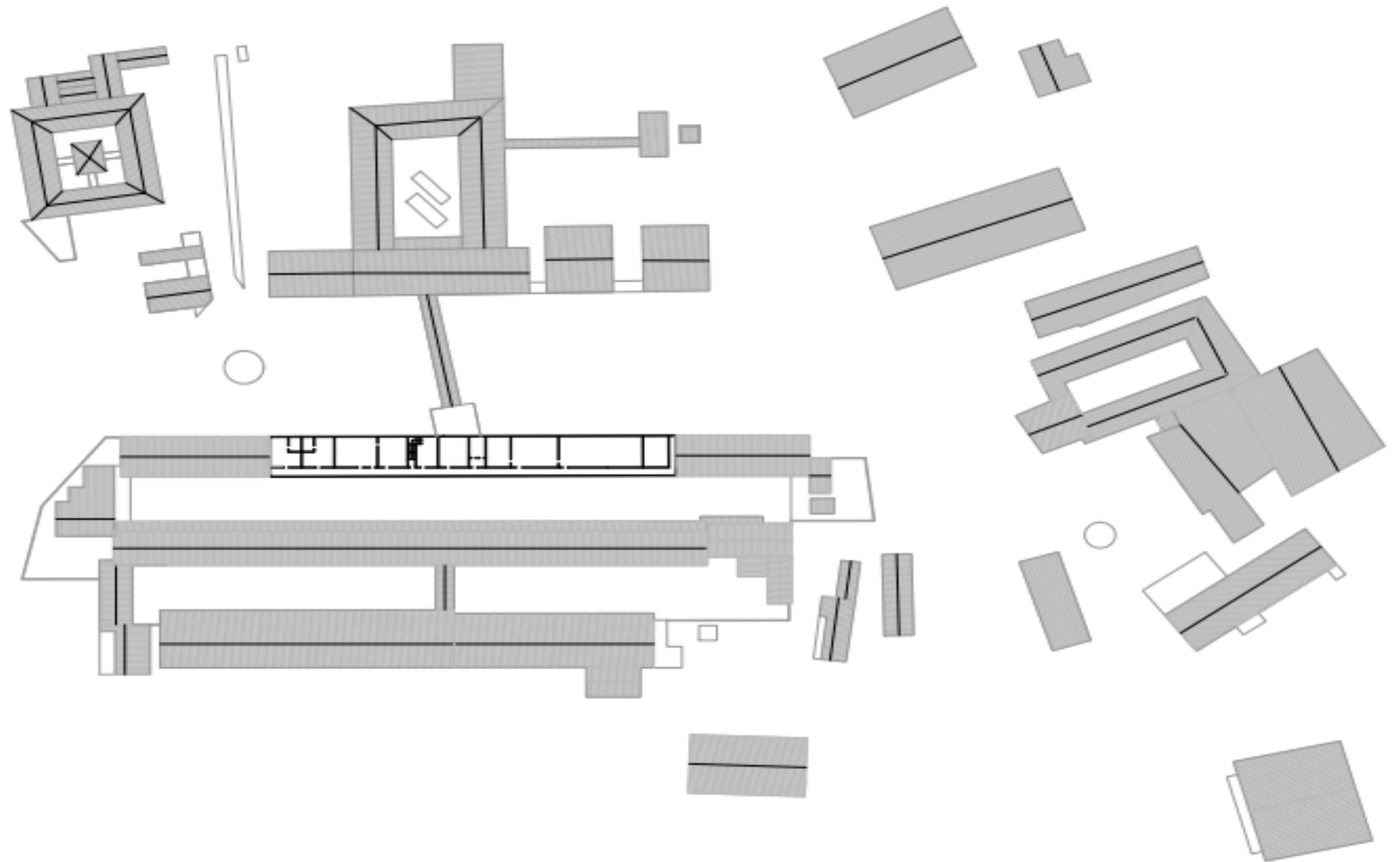


01

ST. JOHN OF GOD IN SIERRA LEONE

ST. JOHN OF GOD CATHOLIC
HEALTH AND SOCIAL SERVICES





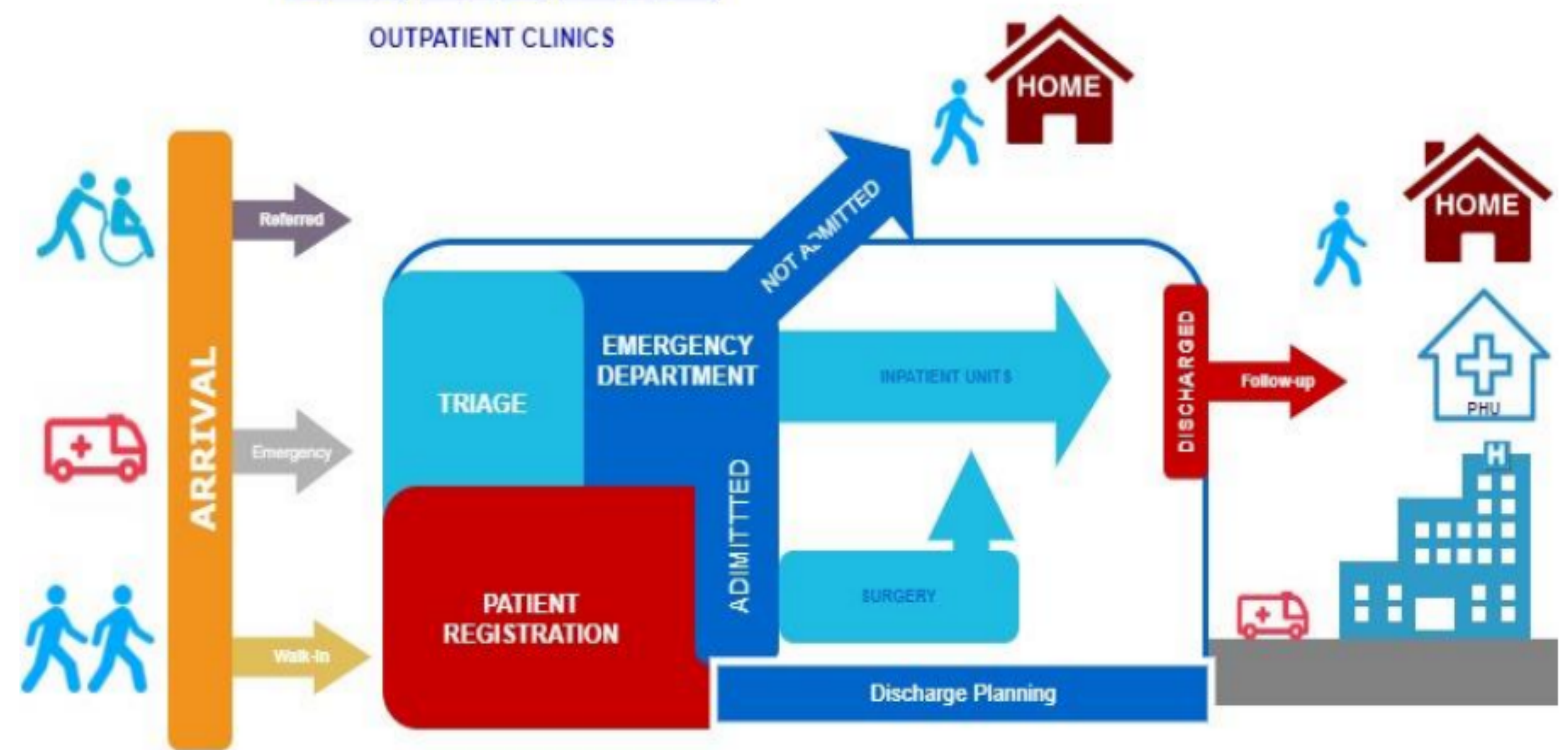
Your Health Our Concern

Patient centered care





OUTPATIENT CLINICS

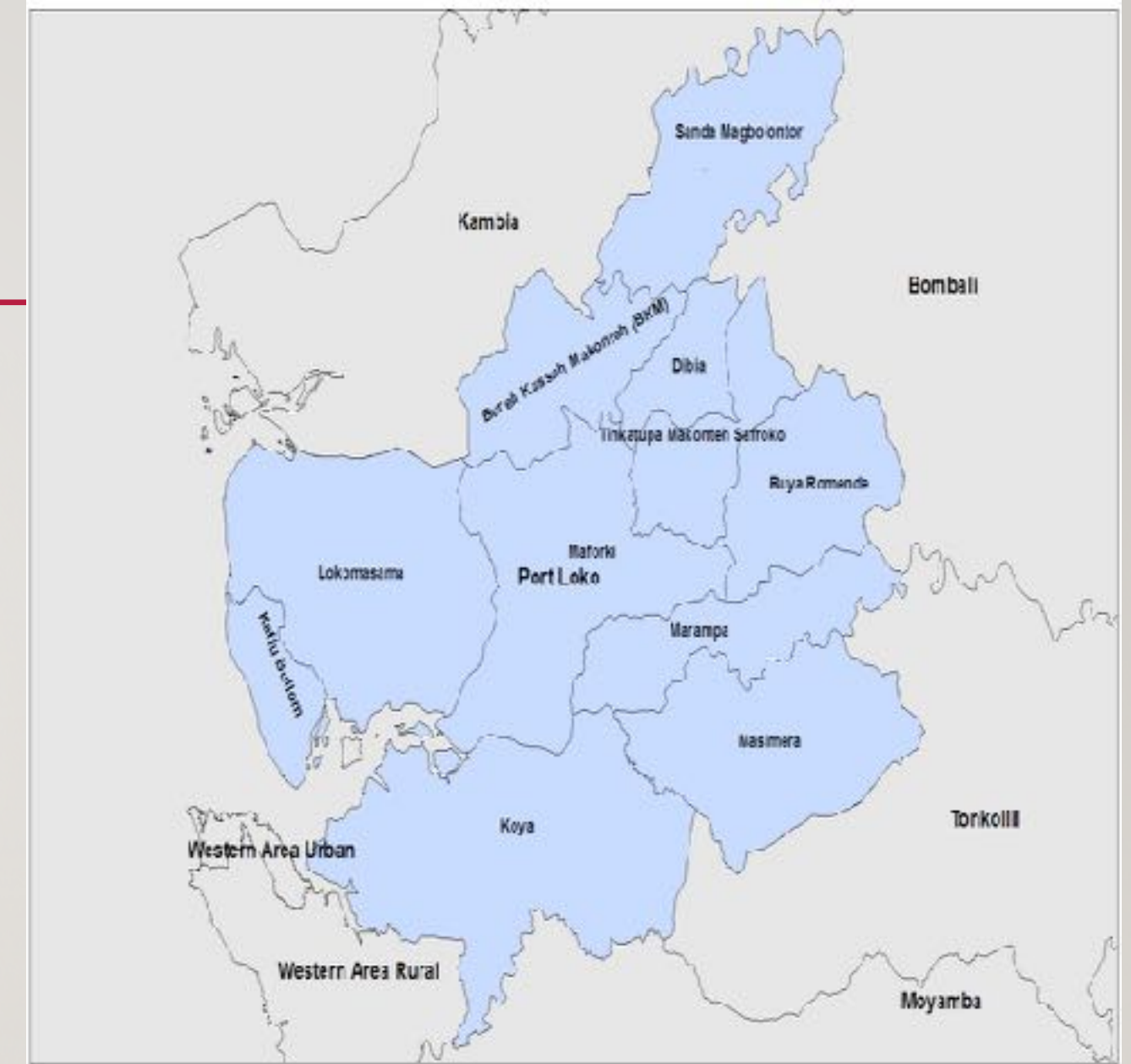


- **NATIONAL HEALTH INDICATORS**

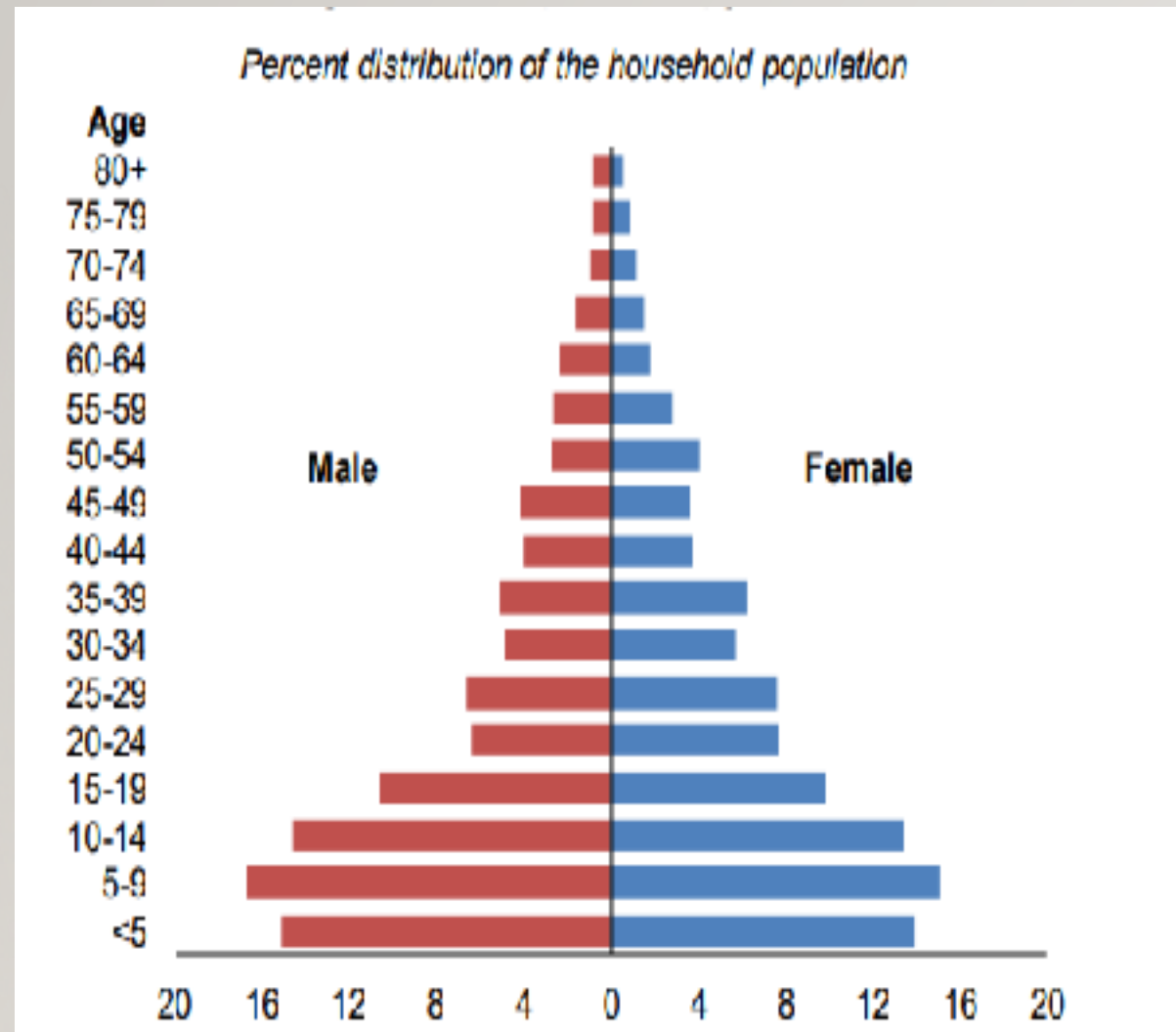
SIERRA LEONE



PORT LOKO DISTRICT MAP

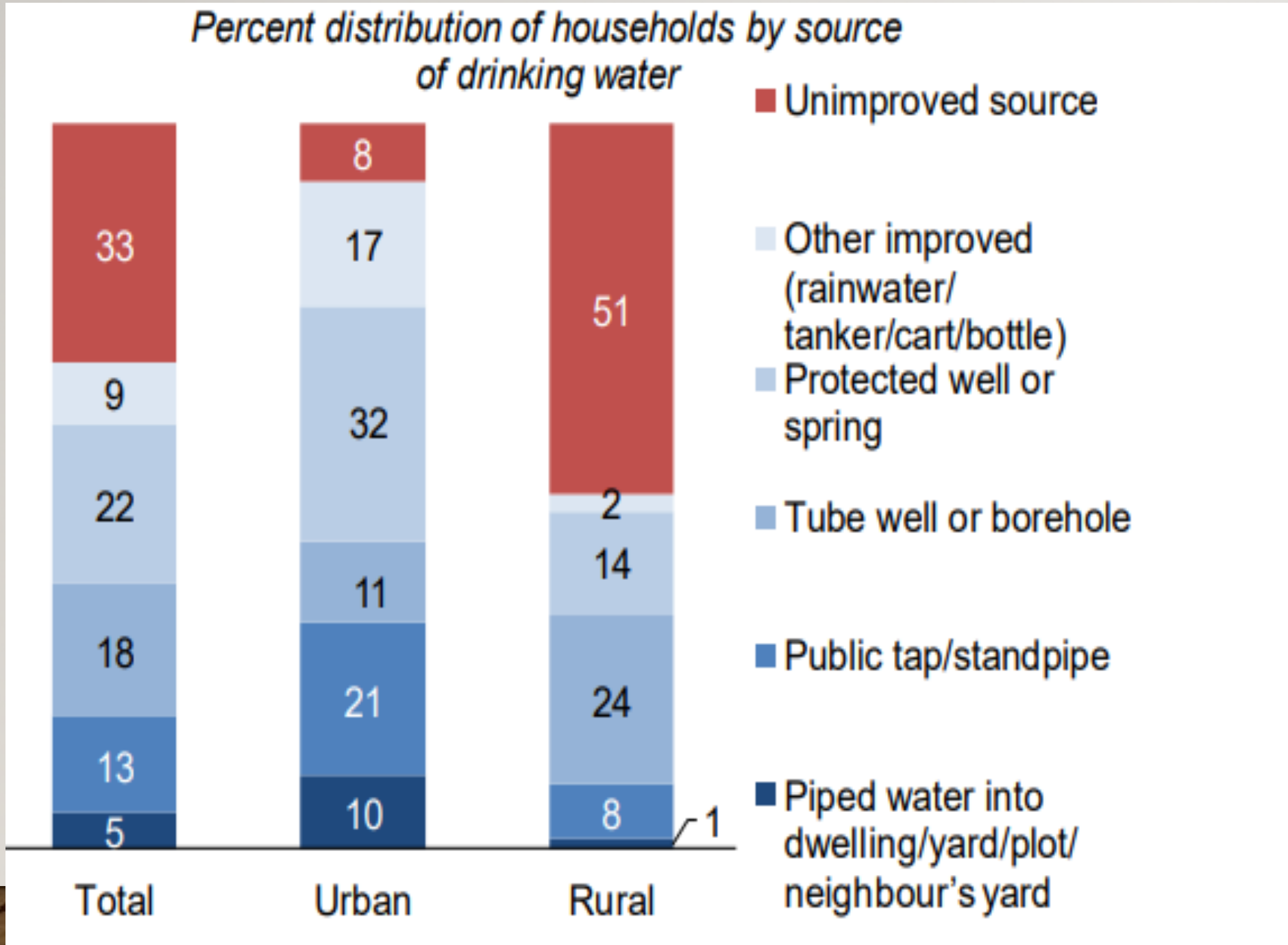


SIERRA LEONE POPULATION PYRAMID

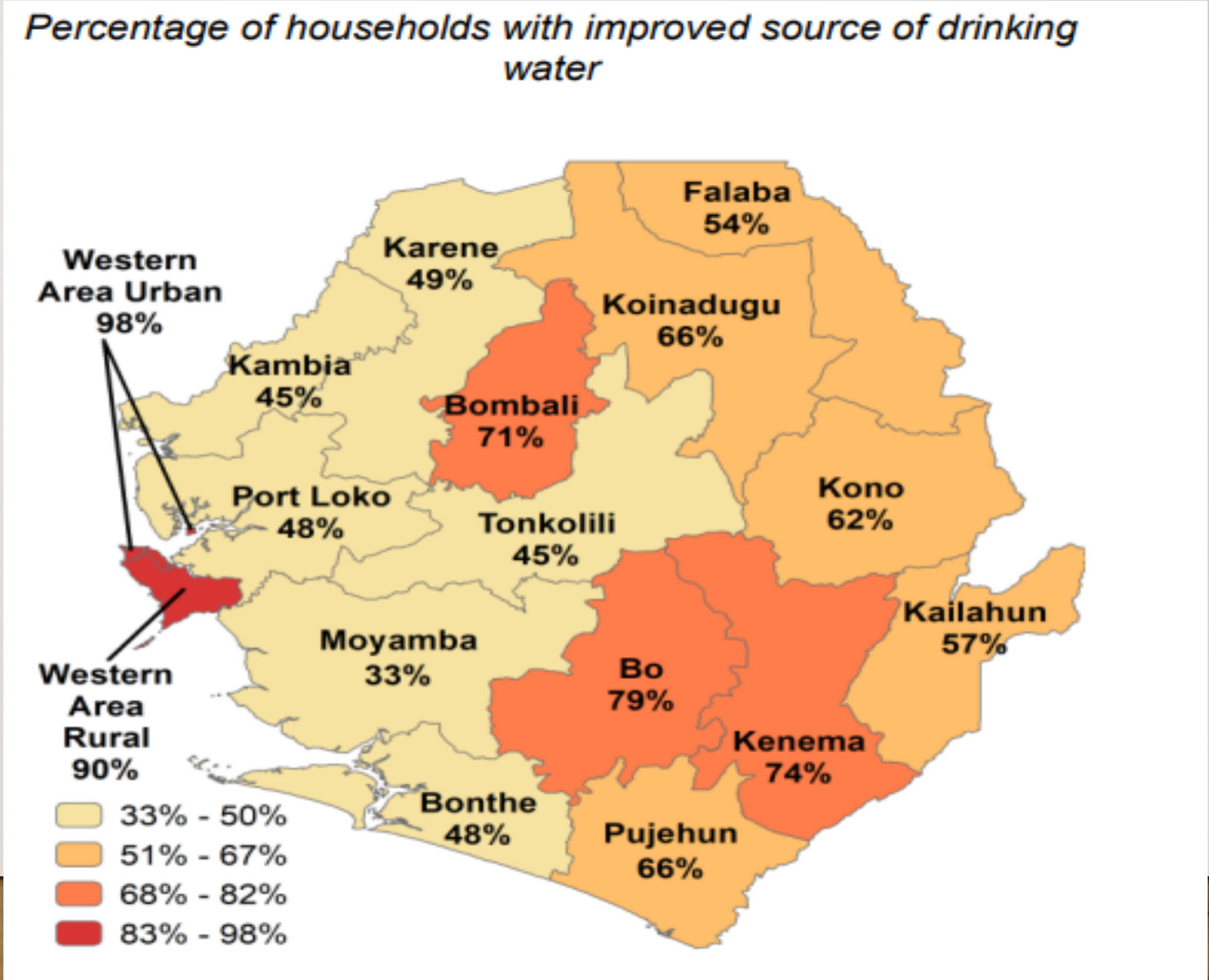


- Forty-four percent of individuals are in the 0-14 dependency age group,
- while 4% are in the 65 and above dependency age group
- Fifty-one percent of the population is in the 15-64 age group.
- Children age 0-17 form the bulk of the population (51%).

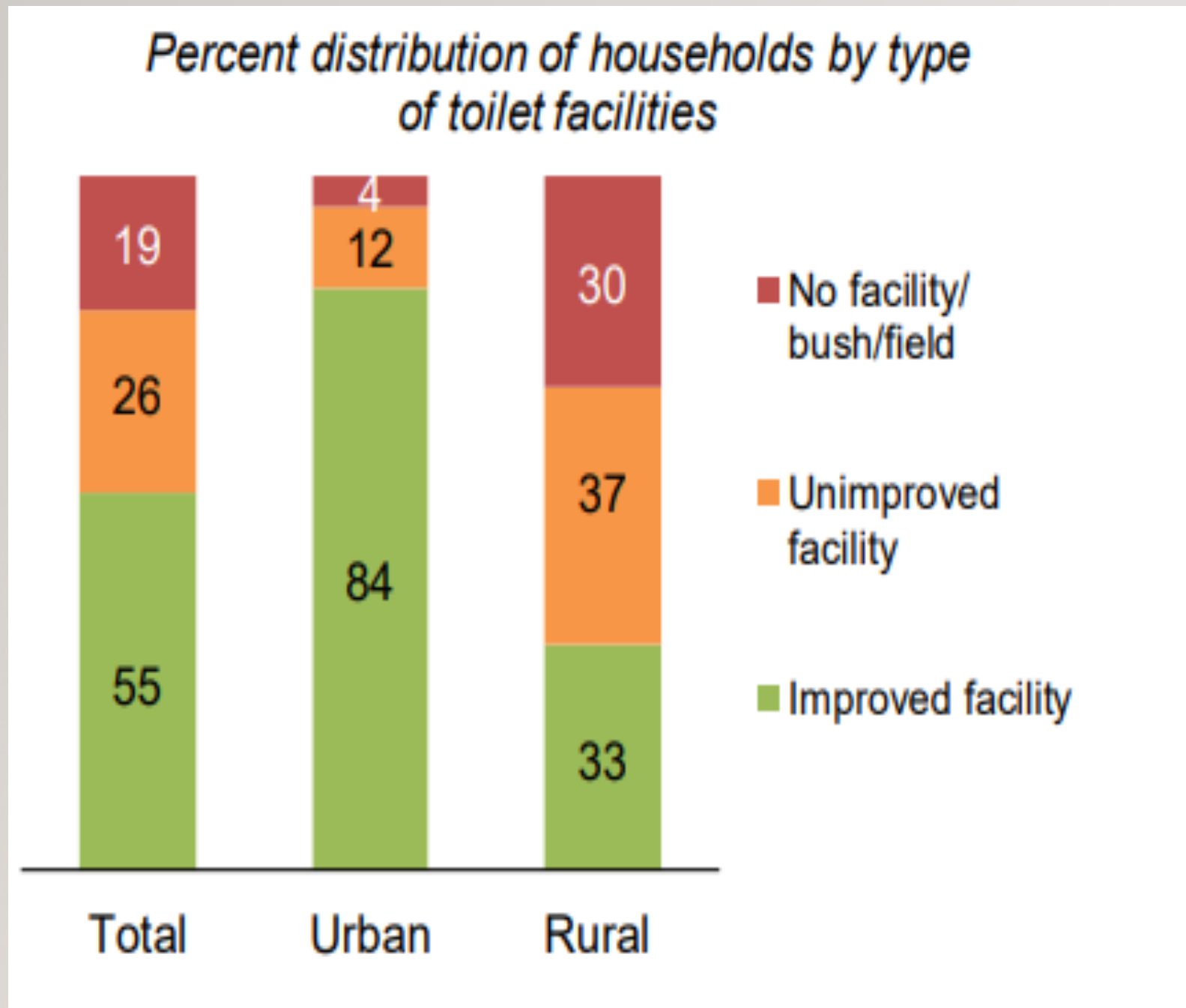
HOUSEHOLD DRINKING WATER SOURCE



IMPROVED WATER SOURCE BY DISTRICT



SANITATION

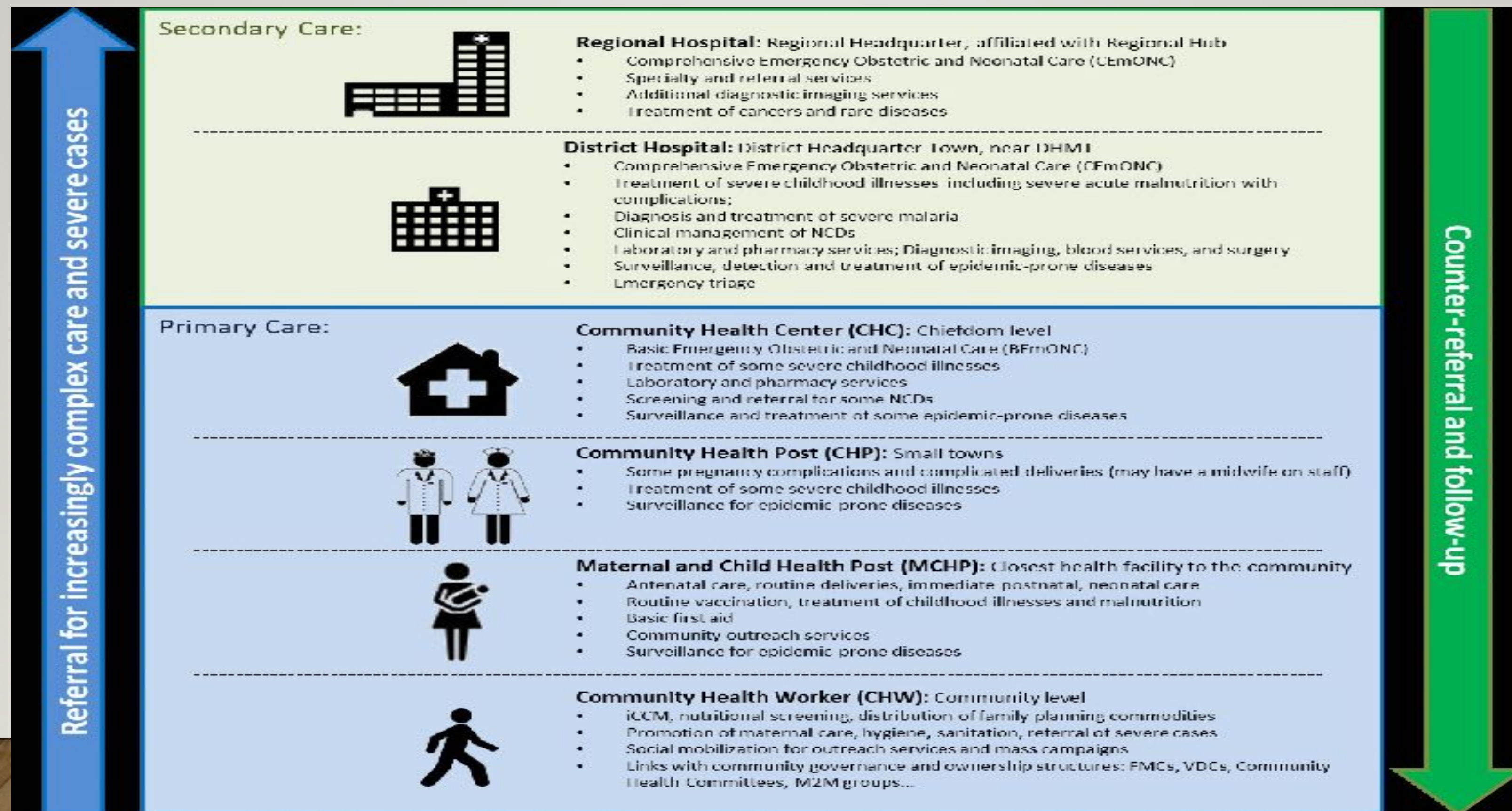


- Overall, 55% of Sierra Leone households use improved toilet facilities, 84% in urban areas and 33% in rural areas
- A pit latrine with a slab is the most common type of improved sanitation facility, used by 42% of households (60% in urban areas and 29% in rural areas).
- Flush/pour flush toilets that flush to a septic tank (6%);
- 37% use unimproved toilet facilities, most commonly pit latrines without slabs (34%). Open defecation is still widespread in Sierra Leone, with 19% of households

EDUCATION

- Education is one of the most important aspects of social and economic development.
- Overall, 39% of females and 29% of males in Sierra Leone have no education
- **Trends:** The percentage of females age 6 and over with no education has decreased since 2013, from 51% to 39%. A similar pattern is observed among males, with a reduction from 41% to 29%.

LEVELS OF SERVICE DELIVERY IN SIERRA LEONE



NATIONAL INDICATORS

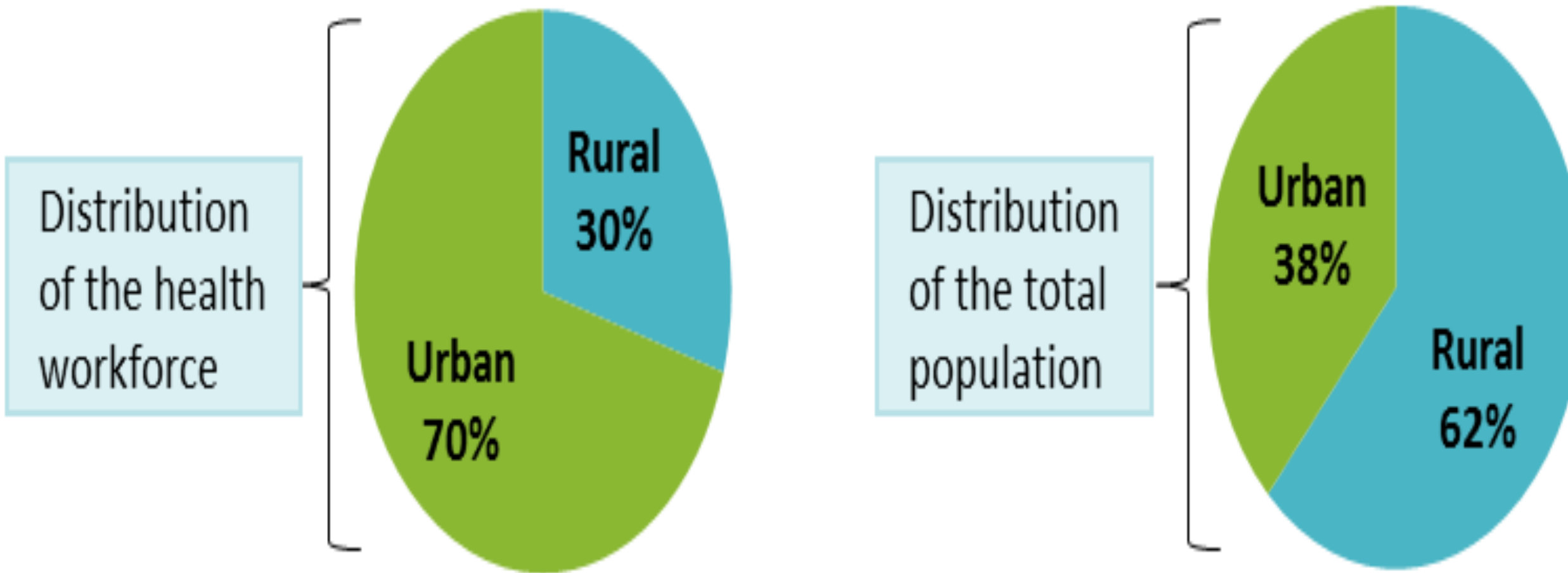
Table 1.1. National Indicators

Country Income Classification (Low, Lower, Middle, Upper middle or High)	Low	United Nations Human Development Report
1. Demography & Population	Indicator	Source and Reference Date
Total Population – 2020	8,100,318	Statistics Sierra Leone, Census 2015 Projection
Urban Population – 2020	3,319,875	Statistics Sierra Leone, Census 2015 Projection
Rural Population – 2020	4,780,443	Statistics Sierra Leone, Census 2015 Projection
Contraceptive Prevalence Rate – 2019	21%	Sierra Leone Demographic Health Survey, 2019
Infant Mortality Rate (Rate Per 1,000) – 2019	75/1,000 live birth	Sierra Leone Demographic Health Survey, 2019
Under-five mortality Rate (Rate Per 1,000) – 2019	122/1000 live birth	Sierra Leone Demographic Health Survey, 2019
Maternal Mortality Ratio (Rate per 100,000 live births) - 2019	717/100,000 live birth	Sierra Leone Demographic Health Survey, 2019
Life Expectancy (Year) – 2020	50 years	Statistics Sierra Leone, Census 2015 Projection
2. Income & the Economy	Indicator	Source & Reference date
Nominal GDP – 2019	\$ 4.1 Billion	Ministry of Finance
Nominal GDP – 2020	\$ 3.9 Billion	Ministry of Finance
GDP per capita – 2019	\$544	Statistics Sierra Leone
GDP per capita – 2020	\$533	Statistics Sierra Leone
Real GDP Growth Rate – 2019	5.4%	Ministry of Finance, 2020 Annual Account
Real GDP Growth Rate – 2020	-2.2%	Ministry of Finance, 2020 Annual Account
Population Below \$ 1.25 a day (%)	56.7%	Statistics Sierra Leone, SLIHS 2018

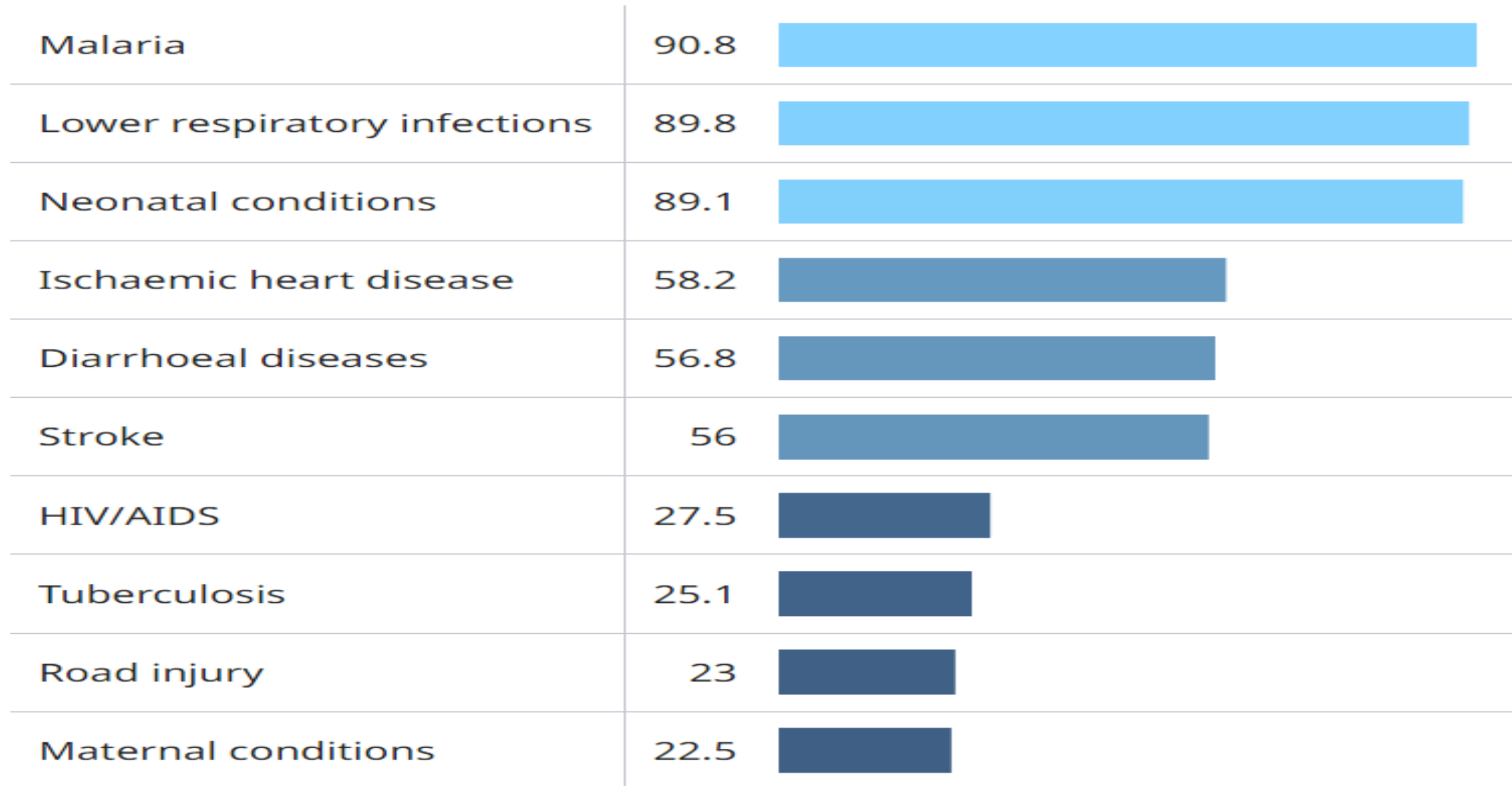
GOVERNMENT HEALTHCARE FACILITY COUNT BY LEVEL OF CARE

Level of Care	Facility Type	Number
Tertiary	Teaching	6
Tertiary	Referral Hospital	3
Secondary	Hospital (including regional referral hospitals)	23
Primary	Community Health Centre	229
	Community Health Post	386
	Maternal Child Health Post	559
Community	Community Health Worker	15,000

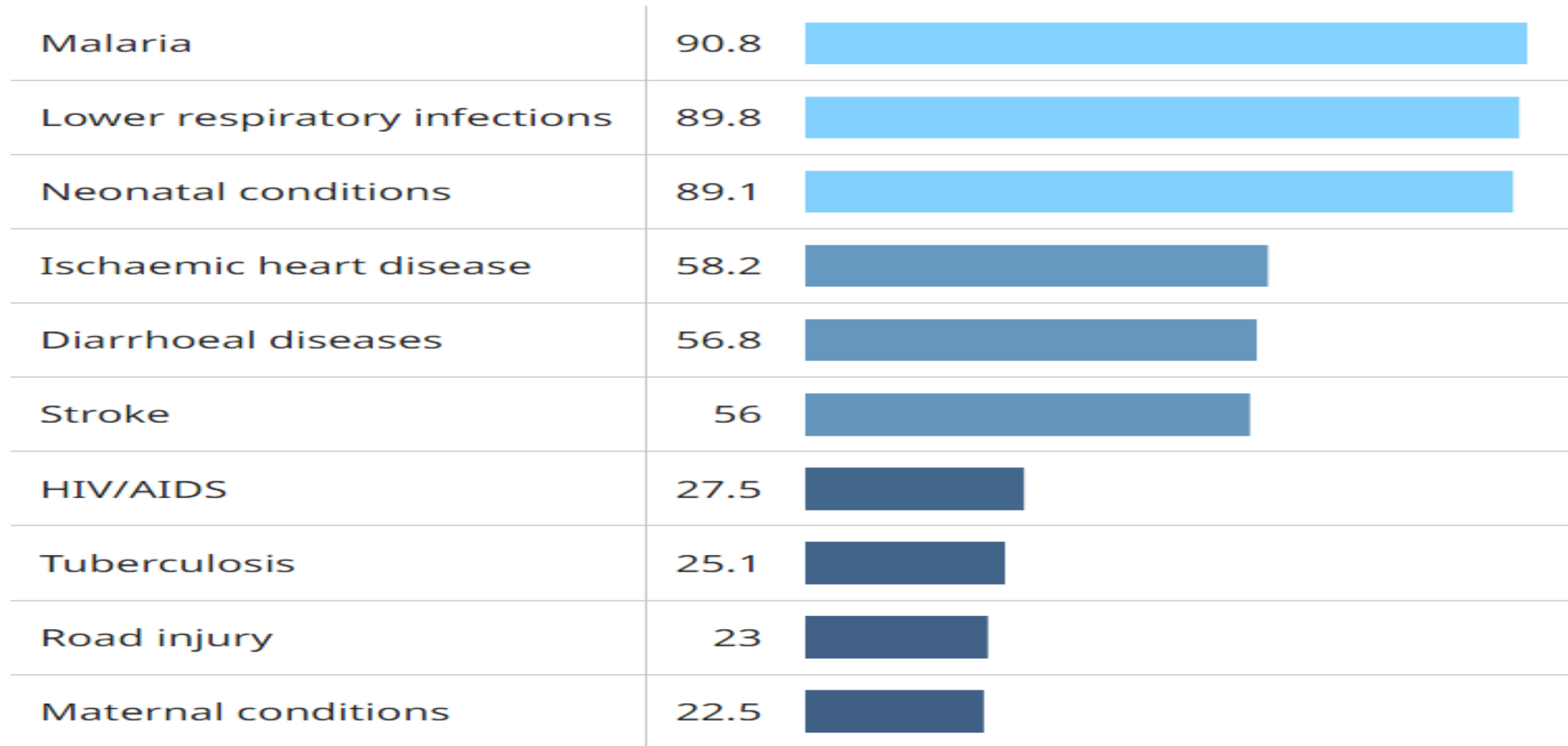
URBAN VERSUS RURAL DISTRIBUTION OF THE HEALTH WORKFORCE COMPARED TO POPULATION



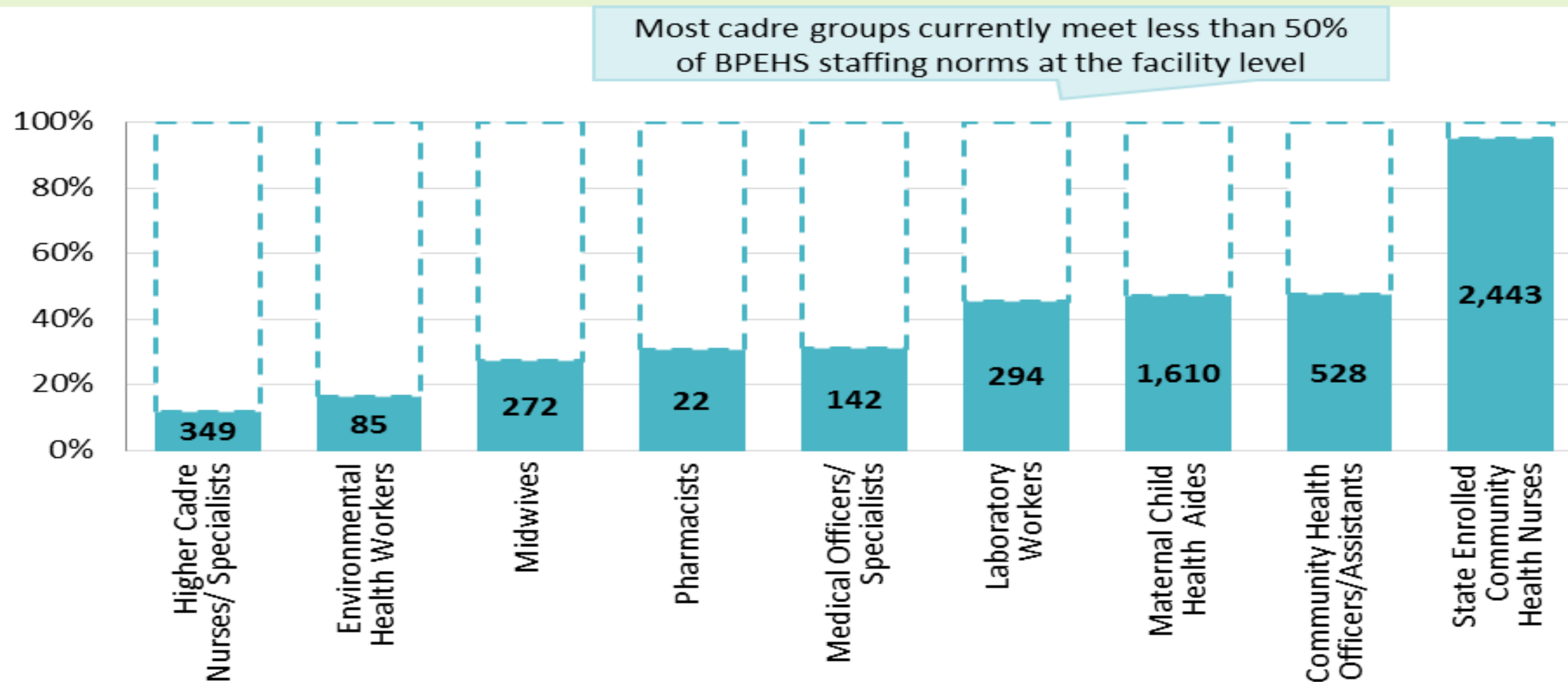
MALE MORTALITY- CAUSES



FEMALE MORTALITY- CAUSES



FACILITY LEVEL STAFFING GAPS



- **ST. JOHN OF GOD
HOSPITAL HEALTH
INDICATORS**

SERVICES ST. JOHN OF GOD ORDER PROVIDES IN SIERRA LEONE

SJOG Hospital Mabesseneh (Lunsar)	SJOG Community Health Center Lungi	SJOG School of Nursing Mabesseneh (Lunsar)
<ul style="list-style-type: none">• General Medicine• General Surgery• Orthopaedic & Traumatology• Obstetrics & Gynaecology• Paediatric services• Dentistry• Diagnostics (Laboratory, X-ray, Ultrasonography and Electrocardiogram)• Nutrition Services• Immunization• Emergency services (on 24 hours basis)• Primary Health Care services	<ul style="list-style-type: none">• General medicine• Diagnostic services (X-ray, Ultrasonography, and Laboratory services)• Primary Health Care services (HIV/AIDS and Under-five clinic)	<ul style="list-style-type: none">• Diploma programme in State Registered Nursing

STAFF

- **TOTAL = 145**
- MEDICAL DOCTORS – 3 **NO SPECIALISTS**
- REGISTERED NURSES - 59
- ANAESTHETIST = 2

EXTERNAL CONSULTATIONS

Age Group	2019	2020	2021	2022
under 1 year	1,888	1,268	1,579	1,394
1-4	2,979	1,830	2,734	2,391
5-9	882	753	900	919
10-14	660	400	519	512
15-17	876	573	465	588
18-19	1,205	596	708	871
20-34	7,775	4,971	4436	7,087
35-49	3,604	1,972	2386	2,865
50-59	1,441	637	892	952
60-69	1,137	527	734	758
70 >	910	471	622	636
Totals	23,357	13,998	15,975	18,973

BED UTILISATION

	PAEDIATRIC				MATERNITY WARD			
YEAR	2019	2020	2021	2022	2019	2020	2021	2022
Number of beds	35	35	35	35	20	10	10	10
Admissions	2,938	1,841	2,499	2,090	1,041	801	688	842
Discharge	2,846	1,738	2,371	1,977	1,030	793	664	833
Deaths	105	102	97	111	9	9	4	8
% OCCUP	62%	56.1%	69.00%	64%	39%	69.30%	50.05%	48%
DEATH RATE	4.4%	4.1%	3.6%	5.5%	0.9%	1.1%	0.6%	1%

2022

Patient activity

2022 SUMMARY DATA

Outpatient visit	18,973
Admissions	4,302
Deliveries / CS	577
Surgeries	1,022

MATERNITY DATA

Interventions	Category	2019	%	2020	%	2021	%	2022
Ante-natal	Total pregnancy cases	2,663		1,936		2,043		2,836
	New Pregnancy cases	1,200	45.10%	959	49.54%	908	44.44%	1,111
	Old Pregnancy cases	1,463	54.90%	977	50.46%	1,135	55.56%	1,725
Deliveries	Total deliveries	685	25.70%	584	30.17%	482	23.59%	577
	Normal Deliveries	458	66.90%	319	54.62%	282	58.51%	352
	C/S Deliveries	227	33.10%	265	45.38%	200	41.49%	225
Maternal Deaths	Maternal Death	9	1.30%	9	1.54%	4	0.83%	8
	Maternal Death Audited	9	100.00%	9	100.00%	4	100.00%	8
Abortion	Abortion Complication/EOU	25	3.6%	21	3.60%	10	2.07%	34
Still births	Fresh Still Birth	31	4.5%	27	4.62%	6	1.24%	18
	Macerated Still Birth	52	7.5%	23	3.94%	25		36

PAEDIATRIC MORBIDITY- ADMISSIONS

- 1st - Malaria
- 2nd - Anemia
- 3rd - Malnutrition
- 4th - Upper respiratory tract infection
- 5th - Sepsis
- 6th - Diarrhoea disease
- 7th - Unknown diagnosis

MORTALITY CAUSES PAEDIATRIC

- 1st -SEVERE ANAEMIA
- 2nd -SEPSIS
- 3rd- PNEUMONIA
- 4th -DEHYDRATION
- 5th -RESPIRATORY DISTRESS
- 6th - SEVERE MALNUTRITION
- 7th -BIRTH ASPHYXIA
- 8th- DENTAL ABSCESS

MORTALITY CAUSES - MATERNITY WARD

- POST PARTUM HAEMORRHAGE
- ANEMIA IN PREGNANCY
- ANTEPARTUM HAEMORRHAGE
- PULMONARY EMBOLISM

MALNUTRITION

HOSPITAL				
2022	SCREENED	SAM	SAM ADMITTED	MAM
TOTAL	4,785	278	151	335

PHC OUTREACH		
SCREENED	SAM	MAM
1026	64	124

SAM = SEVERE ACUTE MALNUTRITION

MAM= MODERATE ACUTE MALNUTRITION

DENTAL HEALTH

- OVER 60% OF CHILDREN 5-12 IN PRIMARY SCHOOLS AROUND LUNSWAR SUFFER FROM SEVERE CHRONIC IRREPAIRABLE DENTURES
- WE HAVE 3 DEATHS FROM DENTAL ABSCESS IN 2022



Existing partners

HOSPITAL INFANTIL, BCN	APADRINA, MALNUTRITION
JUAN CIUDAD	PRIMARY HEALTH CARE, SOLAR ENERGY
AFRICA SMILE	DENTAL HEALTH
AFRICA VIVA	MATERNAL & CHILD HEALTH, PRIMARY HEALTH CARE
FUNDACION HERES-	MEDICINES & EQUIPMENT
ORTHOPAEDIC DOCTORS OF THE WORLD	TRAUMATOLOGY, SICKLE CELL
MANOS UNIDAS	PRIMARY HEALTH CARE, EQUIPMENT
CAMPUS DOCENT	NURSING SCHOOL

WHAT DO WE NEED FROM YOU NOW

• HELP US TO GROW IN ORDER TO BE ABLE TO HELP OTHERS

- **THE TWO HOSPITALS HAVE BEEN FRIENDS FOR OVER 50 YEARS NOW SINCE. NOW THAT THE WORLD IS GETTING MORE AND MORE DIFFICULT, PLEASE LET US GROW TOGETHER. DO NOT LEAVE US BEHIND**
- **WE NEED TRAINING. LOCAL TRAINING.**
- **SEND SPECIALIST DOCTORS TO TRAIN US LOCALLY AS WE WORK WITH YOU**
 - **PAEDIATRICIANS, GYNECOLOGISTS, DENTISTS**
- **CONTRIBUTE TO SAVE ONE CHILD FROM DYING FROM MALARIA, DEHYDRATION**
- **HELP US TO PROMOTE DENTAL HEALTH AMONGS PREGNANT WOMEN AND CHILDREN**
- **DO NOT FORGET THAT THERE ARE MANY CHILDREN DYING OF HUNGER. PLEASE CONTINUE TO GIVE YOUR SUPPORT TO THE MALNUTRITION PROGRAMME**
- **COME AND LEARN NEW CULTURE. FEEL THE DIFFERENCE. EXPERIENCE CARE IN MIDST OF LITTLE OR NO RESOURCES**





SJOG SCHOOL OF NURSING

SJOG Health Center - Lungi





The End Thank you

By: Br. Michael M. Koroma
CEO