



# Kiribati Monthly Bulletin of Health Statistics

January 2016

Produced by the Health Information Unit  
Ministry of Health and Medical Services  
Nawerewere, Tarawa, Kiribati

## **Preface**

The Monthly Bulletin of Health Statistics is a comprehensive report which gives monthly information of the health sector in Republic of Kiribati.

The Bulletin presents information on four major areas, morbidity, mortality, resource availability and provision of services. The information has been revised and brought up to date to reflect, as far as possible the situation during 1<sup>st</sup> January to 31<sup>st</sup> January 2016.

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## 1. Morbidity and mortality statistics for Tungaru Central Hospital (TCH)

**Table 1: Basic patient statistics for TCH**

Category	Grand Total	Total		Less than 1yr		1-4yrs		5-14yrs		15-29yrs		30-49yrs		50-69+yrs		70+yrs	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
EOPD Visits	2,622	1062	1560	42	35	80	48	85	115	341	573	269	449	215	278	30	62
Hospital Admissions	362	113	249	16	16	18	16	8	3	11	87	23	97	33	24	3	7
OPD Deaths	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
Inpatient Deaths	24	12	12	01	01	03	03	00	00	01	00	01	02	05	04	01	02

*Source: Kiribati Health Information System (KHIS) as of 31.01.2016*

**Table 2: Indoor Morbidity Statistics for TCH: according to Age, Sex and Ward category**

Ward Category	Sub Total	Total		Less than 1yr		1-4yrs		5-14yrs		15-29yrs		30-49yrs		50-69+yrs		70+yrs	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TCH-Medical	67	29	38							8	4	6	15	15	13		6
TCH-Obstetric	133		133								71		61				
TCH-Paediatric	73	40	33	16	16	18	16	6	2								
TCH-Private	2	1	1											1	1		
TCH-Surgical	80	39	41					2	1	3	10	16	19	15	10	3	1
TCH-TB	7	3	4								2	1	2	2			
<b>Grand Total</b>	<b>362</b>	<b>113</b>	<b>249</b>	<b>16</b>	<b>16</b>	<b>18</b>	<b>16</b>	<b>8</b>	<b>3</b>	<b>11</b>	<b>87</b>	<b>23</b>	<b>97</b>	<b>33</b>	<b>24</b>	<b>3</b>	<b>7</b>

*Source: KHIS as of 31.01.2016*

**Table 3: Inpatient Morbidity Statistics for Health Centers and Clinics**

Service	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Admissions	183												183
Discharges	164												164
Patient days	695												695

*Source: MS1 as of 31.01.2016*

**Table 4: Outbreak reporting**

Outbreak	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Acute fever with rash	20												20
Acute fever without rash	0												
Acute Flaccid Paralysis	0												
Whooping Cough	0												
Tetanus	0												
Jaundice	0												
Severe Influenza like illness	0												
Cholera	0												
Severe Diarrhoea	0												
Other serious outbreaks	9												9

*Source: MS1 as of 31.01.2016*

**Table 5: Outpatient Morbidity Statistics for Health Centers and Clinics**

Illness	Month												Total	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Diarrhoea	119													119
Dysentery	600													600
ARI - No Pneumonia	3127													3127
ARI-Pneumonia	366													366
Meningitis	7													7
Conjunctivitis	950													950
STI	11													11
Acute fever, no rash	1344													1344
Acute fever + rash	37													37
Diabetes	37													37
Hypertension	33													33
Mental illness	5													5
Fish poisoning	60													60
Night blindness	49													49
Tinea Vesicolor	316													316
Tinea Corporis	774													774
Others	28696													28696
Worm Infection	304													304
Scabies	87													87
<b>Total</b>	<b>37922</b>													<b>37922</b>

Source: MS1 as of 31.01.2016

**Table 6: Referrals to Hospitals from Health Centers and Clinics**

Service	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Makin	3												3
Butaritari	6												6
Marakei	7												7
Abaiang	2												2
Tarawa North	6												6
TUC	0												0
BTC	2												2
Banaba	4												4
Maiana	5												5
Kuria	6												6
Aranuka	2												2
Abemama	8												8
Nonouti	1												1
Tab North	9												9
Tab South	1												1
Onotoa	14												14
Beru	3												3
Nikunau	8												8
Tamana	2												2
Arorae	1												1
Kiritimati	1												1
Tabuaeran	0												0
Teraina	0												0
Kanton	0												0
<b>Total</b>	<b>91</b>												<b>91</b>

*Source: MS1 as of 31.01.2016*



**Table 7: Leading Causes of Hospitalization for TCH**

Rank	ICD 10-3	Cause of Hospitalization	Total	Gender	
				Female	Male
1	O80	Single spontaneous delivery	76	76	-
2	R69	Unknown and unspecified causes of morbidity	45	32	13
3	E11	Non-insulin-dependent diabetes mellitus	26	11	15
4	J21	Acute bronchiolitis	12	6	6
5	O82	Single delivery by caesarean section	8	8	-
6	J45	Bronchial Asthma	8	5	3
7	I50	Heart failure	8	6	2
8	J18	Pneumonia, organism unspecified	8	5	3
9	E43	severe protein-energy malnutrition	8	4	4
10	A16	Respiratory tuberculosis, not confirmed bacteriologically or histologically	7	4	3
11	A09	Diarrhoea and gastroenteritis of presumed infectious origin	6	4	2
12	G03	Meningitis due to other and unspecified causes	6	3	3
13	K76	Other diseases of Liver	6	3	3
14	L03	Cellulitis	5	4	1
15	O60	Preterm Labour and delivery	4	4	-
16	P36	Bacterial sepsis of newborn	4	1	3
17	O99	Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium	4	4	-
18	P21	Birth asphyxia	4	3	1
19	N93	Other abnormal uterine and vaginal bleeding	4	4	-
20	O16	Unspecified maternal hypertension	4	4	-
21	I10	Essential (primary) hypertension	4	2	2
22	D64	Other Anemia	3	3	-
23	N12	Tubulo-interstitial nephritis, not specified as acute or chronic	3	3	-
24	P07	Disorders related to short gestation and low birth weight, not elsewhere classified	3	2	1
25	A01	Thyphoid and parathyphoid fevers	3	-	3
		All other causes	92	51	41
		<b>Grand Total</b>	<b>361</b>	<b>250</b>	<b>111</b>
***	R00-R99	Ill-defined causes hospitalization (pooled)	50	33	17

Source: KHIS as of 31.01.2016

**Table 8: indoor Mortality\* Statistics for TCH: according to Age, Sex and Ward category**

Ward Category	Grand Total	Total		Less than 1yr		1-4yrs		5-14yrs		15-29yrs		30-49yrs		50-69+yrs		70+yrs	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TCH-Medical	11	6	5	0	0	0	0	0	0	1	0	0	1	5	2	0	2
TCH-Obstetric																	
TCH-Paediatric	8	4	4	1	1	3	3	-	-	-	-	-	-	-	-	-	-
TCH-Private	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TCH-Surgical	5	2	3	-	-	-	-	-	-	-	-	1	1	-	2	1	-
TCH-TB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Grand Total</b>	<b>24</b>	<b>12</b>	<b>12</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>2</b>

Source: KHIS as of 31.01.2016 \* Derived from data extracted from medical records

**Table 9: Leading Causes of Hospital Inpatient Deaths\* for TCH**

Rank	ICD 10-3	Cause of Death*	Total	Gender	
				Female	Male
1	E11	Non-insulin-dependent diabetes mellitus	4	2	2
2	K76	Other diseases of liver	3	1	2
3	E43	Unspecified severe protein-energy malnutrition	2	1	1
4	A41	Other Septicaemia	2	-	2
5	A09	Diarrhoea and gastroenteritis of presumed infectious origin	2	-	2
6	K74	Fibrosis and cirrhosis of liver	1	-	1
7	I64	Stroke, not specified as haemorrhage or infarction	1	1	-
8	P21	Birth asphyxia	1	1	-
9	E87	Other disorders of fluid, electrolyte and acid-based balance	1	1	-
10	J18	Pneumonia, organism unspecified	1	-	1
11	P36	Bacterial sepsis of newborn	1	-	1
12	C53	Meningitis due to other and unspecified causes	1	1	-
13	I10	Other diseases of liver	1	1	-
14	D64	Other Anemias	1	1	-
15	I25	Other diseases of liver	1	1	-
16	G03	Meningitis due to other and unspecified causes	1	1	-
<b>Grand Total</b>			<b>24</b>	<b>12</b>	<b>12</b>
<i>Source: KHIS as of 31.01.2016 * Derived from data extracted from medical records</i>					
***	R00-R99	Ill-defined causes of death (pooled)	0	0	0

**Table 10: Ill-defined causes of inpatient deaths\* for TCH**

ICD-10-3	Ill-defined cause of death	Sub Total	Gender	
			Female	Male
<b>Grand Total</b>		<b>0</b>	<b>0</b>	<b>0</b>

*Source: KHIS as of 31.01.2016 \* Derived from data extracted from medical records*

## Country mortality statistics

**Table 11: Leading Causes of Death for Kiribati**

Rank	ICD-10-3	Cause of Death	Total	Gender	
				Female	Male
1	R99	Other ill-defined and unspecified causes of mortality	7	1	6
2	E43	Unspecified severe protein-energy malnutrition	5	2	3
3	A09	Diarrhoea and gastroenteritis of presumed infectious origin	4	1	3
4	E11	Non-insulin-dependent diabetes mellitus	4	2	2
5	A41	Other Septicaemia	3	-	3
6	K76	Other diseases of liver	3	1	2
7	R54	Senility	3	1	2
8	I51	Complications & ill-defined descriptions of heart diseases	2	1	1
9	J18	Pneumonia, organism unspecified	2	-	2
10	I46	Cardiac Arrest	2	2	-
11	I64	Stroke, not specified as haemorrhage or infarction	2	1	1
12	P36	Bacterial sepsis of newborn	1	-	1
13	I25	Other diseases of liver	1	1	-
14	D64	Other Anemias	1	1	-
15	A39	Meningococcal infection, unspecified	1	-	1
16	I10	Other diseases of liver	1	1	-
17	E14	Unspecified diabetes mellitus	1	1	-
18	P21	Birth Asphyxia	1	1	-
19	C53	Malignant neoplasm of cervix uteri	1	1	-
20	J22	Unspecified acute lower respiratory infection	1	-	1
21	G03	Meningitis due to other and unspecified causes	1	1	-
22	K56	Paralytic ileus & intestinal obstruction without hernia	1	-	1
23	K72	Hepatic failure, not elsewhere classified	1	1	-
24	Y05	Sexual assault by bodily force	1	1	-
25	K74	Fibrosis and cirrhosis of liver	1	-	1
		Deaths from all other causes (pooled)	5	2	3
<b>Total reported deaths occurred at a health facility*</b>			<b>56</b>	<b>23</b>	<b>33</b>

Sources: KHIS as of 31.01.2016 & Monthly Consolidated Statistical Reports (MS1) as of 31.01.2016

\* Excluding SKH data



## 2. Maternal & Child Health and Family Planning Services

**Table 15: Visits to Island Health Centers and Clinics**

First Visits	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Antenatal	220												
Postnatal	149												
Child Health: <1yr	205												
Child Health: 1-4yrs	118												
MCH Aides	338												
Pap Smears	-												
<b>Re-visits</b>													
Antenatal	562												
Postnatal	29												
Child Health: < 1yr	1065												
Child Health: 1-4yrs	1861												
MCH Aides	72												
Pap Smears	-												

*Source: MS1 as of 31.01.2016*

**Table 16: PHN Home Visits**

Service offered	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Sick patients treated	516												
Family planning	37												
Antenatal	20												
Postnatal	67												
Child Health: <1yr	204												
Child Health: 1-4yrs	283												

*Source: MS1 as of 31.01.2016*

**Table 17: Malnutrition among <5yr children**

Island	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Makin	0												0
Butaritari	1												1
Marakei	1												1
Abaiang	1												1
Tarawa North	2												2
TUC	14												14
BTC	0												0
Banaba	0												0
Maiana	0												0
Kuria	7												7
Aranuka	0												0
Abemama	0												0
Nonouti	1												1
Tab North	1												1
Tab South	1												1
Onotoa	0												0
Beru	1												1
Nikunau	0												0
Tamana	0												0
Arorae	0												0
Kiritimati	1												1
Tabuaeran (Fanning)	2												2
Teraina (Washington)	1												1
Kanton	0												0
<b>Total</b>	<b>34</b>												<b>34</b>

**Table 18: Family Planning services**

Method of FP	Category	Month												Total			
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
Micro-lute	Continuers from last month	13															<b>13</b>
	New clients	7															<b>7</b>
	Restart	2															<b>2</b>
	Discontinuers																
	Lost contact																
	Continuers at end of month	20															<b>20</b>
Micro-gynon	Continuers from last month	84															<b>84</b>
	New clients	16															<b>16</b>
	Restart	2															<b>2</b>
	Discontinuers	5															<b>5</b>
	Lost contact	2															<b>2</b>
	Continuers at end of month	107															<b>107</b>
Depo Provera	Continuers from last month	1095															<b>1095</b>
	New clients	91															<b>91</b>
	Restart	106															<b>106</b>
	Discontinuers	129															<b>129</b>
	Lost contact	26															<b>26</b>
	Continuers at end of month	1254															<b>1254</b>
Condoms		88															<b>88</b>
Ovulation		23															<b>23</b>
Norplant	Inserted this month																
	Removed this month	4															<b>4</b>
IUCD	Inserted this month																
	Removed this month	2															<b>2</b>
Jedell	Inserted this month	49															<b>49</b>
	Removed this month	29															<b>29</b>
Vasectomy																	
Tubectomy		8															<b>8</b>



### 3. Immunization Services

**Table 19: Immunization Overview (Children <1yr)\***

Vaccine type	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
HepB (<24hrs)	163												163
HepB (>=24hrs)	3												3
BCG	170												170
Failed BCG (no scar)	3												3
Pentavalent1	202												202
Pentavalent2	190												190
Pentavalent3	202												202
IPV	147												147
Rota1	183												183
Rota2	185												185
Pneumococcal1	199												199
Pneumococcal2	190												190
Pneumococcal3	195												195
OPV1	186												186
OPV2	179												179
OPV3	186												186
MR1	188												188

Sources: KHIS and MS1 as of 31.01.2016

\*Excluding SKH data

**Table 20: Immunization Overview (Children 1-5yrs)**

Vaccine type	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Pentavalent1	0												0
Pentavalent2	0												0
Pentavalent3	0												0
IPV	0												0
Rota1	0												0
Rota2	0												0
Pneumococcal1	0												0
Pneumococcal2	0												0
Pneumococcal3	0												0
OPV1	0												0
OPV2	0												0
OPV3	0												0
MR1	0												0

*Source: MS1 as of 31.01.2016*

**Table 21: Immunization Overview (Children 6-14yrs)**

Vaccine type	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
MR2 (All class 1)	0												0
DPT4 (All class 1)	0												0
TT5 (Form 1 girls)	0												0
TT6 (1st pregnancy)	9												9
TT7 (2nd pregnancy)	5												5
TT8 (Subsequent pregnancy)	5												5

*Source: MS1 as of 30.09.2015*

**Table 22: Immunization Overview (Children >15yrs)**

Vaccine type	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
MR2 (All class 1)	0												0
DPT4 (All class 1)	0												0
TT5 (Form 1 girls)	0												0
TT6 (1st pregnancy)	67												67
TT7 (2nd pregnancy)	34												34
TT8 (subsequent pregnancy)	45												45

*Source: MS1 as of 31.01.2016*

**Table 23: Immunization Overview for TCH (Children <1yr)**

Vaccine type	Month												Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
<b>Hepatitis B</b>													
Vaccinated <24hrs after birth	88												88
Vaccinated >24hrs after birth	10												10
<b>Total</b>	<b>98</b>												<b>98</b>
<b>BCG</b>													
Given	87												87
Not given	11												11
<b>Total</b>	<b>98</b>												<b>98</b>

*Source: KHIS as of 31.01.2016*

#### 4. Birth information: TCH

**Table 24: Birth outcomes according to mode of delivery at TCH**

Mode of Delivery	Outcome		Sub Total
	Live birth	Stillbirth	
Normal	83	1	84
Caesarean Section	15	0	15
Forceps	0	0	0
<b>Grand Total</b>	<b>98</b>	<b>1</b>	<b>99</b>

*Source: KHIS as of 31.01.2016*

**Table 25: Births outcomes according to type of delivery at TCH**

Type of delivery	Outcome		Sub Total
	Live birth	Stillbirth	
Vertex	97	1	98
Breech	1	0	1
<b>Grand Total</b>	<b>98</b>	<b>1</b>	<b>99</b>

*Source: KHIS as of 31.01.2016*

#### 5. Birth information: Health Centers

**Table 26: Birth outcomes reported from island Health Centers\***

Outcome	No.
Live birth	104
Stillbirth	1
Outcome unrecorded	0
<b>Grand Total</b>	<b>105</b>

*\*Data extracted from MS1 as at 31.01.2016*

**Table 27: Number of deliveries at Health Centers**

#	Health Centre	No. of births
1.	Abaiang	7
2.	Abemama	5
3.	Aranuka	0
4.	Arorae	2
5.	Banaba	3
6.	Beru	4
7.	BTC	44
8.	Butaritari	3
9.	Kiritimati	13
10.	Kuria	0
11.	Maiana	1
12.	Makin	2
13.	Marakei	5
14.	Nikunau	2
15.	Nonouti	3
16.	Onotoa	1
17.	Tab North	1
18.	Tab South	0
19.	Tabuaeran (Fanning)	2
20.	Tamana	0
21.	Tarawa North	6
22.	Teraina (Washington)	1
23.	TUC	0
<b>Grand Total</b>		<b>105</b>

*Source: MS1 as at 30.09.2015*

## 6. Country birth information

**Table 28: Total births reported from Hospitals and Health Centers\***

Outcome	No.
Live birth	202
Stillbirth	2
Outcome unrecorded	0
<b>Grand Total</b>	<b>204</b>

*Sources: KHIS as at 31.01.2015 & MS1 as at 31.01.2016*

*\*excluding SKH data*

## 7. Non Communicable Disease burden

**Table 29: Non Communicable Disease burden in Island Health Centers and Village Clinics**

NCD	Patient registration & visit	Month												Total		
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
Hypertension	Patients registered	2779														2779
	1 <sup>st</sup> Visit + Revisits	1186														1186
Diabetes	Patients registered	2266														2266
	1 <sup>st</sup> Visit + Revisits	1205														1205
Mental illness	Patients registered	66														66
	1 <sup>st</sup> Visit + Revisits	32														32

*Source: MS1 as at 31.01.2016*

## 8. Tuberculosis burden

**Table 30: Tuberculosis Reporting**

Type	Category	Month												Total		
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
Smear Positive	New Cases	14														14
	Retreatment	1														1
	Defaulted	0														0
	Fail	0														0
Smear Negative	New Cases	10														10
	Retreatment	0														0
Extra Pulmonary	New Cases	5														5
	Retreatment	1														1

*Source: MS1 as at 30.09.2015*

## 9. Leprosy burden

**Table 31: Leprosy Reporting**

Type	Category	Month												Total			
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
MB	Adult	Continuers from last month	61														61
		New clients	4														4
		Restart	5														5
		Discontinuers	1														1
		Lost contact	19														19
		Continuers at end of month	50														50
	Child	Continuers from last month	8														8
		New clients	1														1
		Restart	0														0
		Discontinuers	0														0
	Lost contact	0														0	
	Continuers at end of month	9														9	
PB	Adult	Continuers from last month	54														54
		New clients	2														2
		Restart	0														0
		Discontinuers	0														0
		Lost contact	0														0
		Continuers at end of month	56														56
	Child	Continuers from last month	28														28
		New clients	3														3
		Restart	0														0
		Discontinuers	3														2
	Lost contact	0														0	
	Continuers at end of month	28														28	

## 10. General Information

**Table 32: Health institutions in Kiribati**

Type of health facility	No.
Hospitals	4
Island Health Centers	22
Village Clinics/Dispensaries	85
<b>Total number of health institutions</b>	<b>111</b>

*Source: Personal communications*

**Table 33: Bed strength and location of leading hospitals**

Hospital	Location	No. of Beds
Tungaru Central Hospital (TCH)	Nawerewere, Tarawa	120
Southern Kiribati Hospital (SKH)	Utiroa, Tabiteuea North	20
Betio Hospital (BH)	Temanoku, Betio	18
London Kiritimati Hospital (LKH)	Kiritimati, Line & Phoenix Islands	08
<b>Total bed strength</b>		<b>166</b>

*Source: Personal communications*

## 11. Country Health Manpower

**Table 34: Health manpower for Kiribati health institutions**

Hospital	Medical Consultants	Medical Officers	Intern Medical Officers	Medical Assistants	Nurses	PHN	Total
TCH	12	8	22	0	143	0	185
SKH	3	0	0	0	16	0	19
BH	0	1	0	0	31	0	32
LKH	2	0	0	0	18	0	20
Health Centre	0	0	0	34	0	0	34
Village Clinic	0	0	0	0	0	105	105
<b>Total</b>	<b>17</b>	<b>9</b>	<b>22</b>	<b>34</b>	<b>208</b>	<b>105</b>	<b>395</b>

*Source: Personal communications*



**Table 35: Location and staff availability of Health Centers and Village Clinics**

Island	Health Centre	Village Clinic	Staff availability	
			MA*	PHN**
Makin	Makin	Anrawa	1	0
		Kiebu	0	1
Butaritari	Butaritari	Kuma	1	2
		Nakiroro	0	1
		Tekananuea	0	1
		Tanimaiaki (butaritari)	0	1
		Ukiangang	0	1
		Bikati	0	1
		Keuea	0	1
Marakei	Rawannawi	Tekarakan	1	0
		Bainuea	0	1
		Terawarawa	0	1
		Raweai	0	1
Abaiang	Taburao	Nuotaea	1	2
		Taniau	0	1
		Ribono	0	1
		Tebunginako	0	1
		Koinawa	0	1
		Tanimaiaki (abaiang)	0	1
		Ubwarano	0	1
		Tuarabu	0	1
Tarawa North	Abaokoro	Tearinibai	1	2
		Buariki (tarawa.n)	0	1
		Taratai	0	1
		Tabiteuea	0	1
		Nabeina	0	1
TUC		Buota (tuc)	0	1
		Bonriki	1	1
		Temwaiku	1	2
		Bikenibeu East	1	2
		Bikenibeu West	1	2
		Eita	1	2
		Ambo	0	1
		Banraeaba	1	2
		Teaoraereke	1	2
Nanikai	0	1		

Island	Health Centre	Village Clinic	Staff availability	
			MA*	PHN**
		Bairiki	1	5
BTC		Temanoku (btc)	1	2
		Takoronga	1	2
		Temakin	1	2
Banaba	Banaba	-	1	1
Maiana	Temwangaua	Tabontekeke	1	0
		Tekaranga	0	1
		Bubutei	0	1
		Tebikerai	0	1
		Aobike	0	1
		Tanimaeano	0	1
Kuria	Kuria	Oneke	1	1
Aranuka	Aranuka	Takaeang	1	1
		Baurua	0	1
Abemama	Kariatebike	Abatiku	1	2
		Tabiang	0	1
		Tekatirirake	0	1
		Baretoa	0	1
		Kabangaki	0	1
Nonouti	Tebobonga	Temotu	1	2
		Teuabu	0	1
		Abamakoro	0	1
		Mataboou	0	1
		Rotimwa	0	1
		Taboiaki	0	1
		Temanoku (nonouti)	0	1
Tab North	Utiroa	Tanaeang	1	2
		Buota (tab.n)	0	1
		Tenatorua	0	1
		Aiwa	0	1
		Tekabuibui	0	1
		Kabuna	0	1
		Tauma	0	1
Tab South	Buariki	Tewai	1	1
		Taku	0	1
Onotoa	Buraitan	Aiaki	1	1
		Tabuarorae	0	1

Island	Health Centre	Village Clinic	Staff availability	
			MA*	PHN**
		Tekatana	0	1
		Otoa	0	1
Beru	Temara	Namon	1	2
		Aonnati	0	1
Nikunau	Nikumatang	Muritoa	1	1
		Mwanrunga	0	1
Tamana	Motoia	-	1	1
Arorae	Taribo	-	1	1
Kiritimati	London	Banana	1	1
		Poland	0	1
		Tabwakea	1	2
Tabuaeran (Fanning)	Paelau	Napali	1	1
		Aramari	0	1
Teraina (Washington)	Arabata	Mwakeuea	1	1
Kanton	Canton	-	1	0
<b>Total</b>			<b>34</b>	<b>105</b>

*Source: Personal communications*      *\*Medical Assistant (MA)*      *\*\*Public Health Nurse (PHN)*