

# ROTARIANS AGAINST MALARIA



## LONG LASTING INSECTICIDAL NET DISTRIBUTION REPORT

### Eastern Highlands Province

Carried Out In Conjunction With The Provincial And District Government Health Services And The Church Health Services Of Eastern Highlands

With Support From Against Malaria Foundation, Global Fund and Government Of Papua New Guinea

**12 July to 13 September 2017**



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## Executive Summary

Eastern Highlands is a mountainous province of PNG with a few areas which are above 200m which area considered malaria free. There are also some low lying stable malarial areas in the south of the province.

A survey and distribution of Long Lasting Insecticidal Nets (LLINs) to family level was carried out in the Eastern Highlands Province between 7 July to 13 September 2017 in the districts of Goroka, Henganofi, Lufa, Okapa and Obura Wonenara.

Table One shows the estimated population and actual population found in each district together with the number of LLINs distributed in each district. In total, 215,880 LLINs were distributed to a population of 445,319 people. This resulted in distribution of 48.6 nets for every 100 people in the province.

**TABLE ONE – Population And Nets Distributed In 2017**

District	Population Surveyed 2014	Population Surveyed 2017	House Holds Surveyed 2017	Nets Issued 2017	Growth Rate Against 2014 Survey	Growth Rate Against 2000 Census	Nets Distributed Per 100 People
Goroka	134,848	151,123	29,700	72,351	3.87	4.47	47.9
Lufa	64,257	74,733	13,897	36,454	5.16	2.91	48.8
Henganofi	82,528	81,810	17,371	40,228	-0.29	2.28	49.2
OburaWonenara	42,999	50,272	9,457	24,539	5.35	3.15	48.8
Okapa	89,279	87,381	17,685	42,308	-0.71	2.04	48.4
Totals	413,911	445,319	88,110	215,880	2.47	3.10	48.5

A further 1,219 LLINs were donated to health centres as nets were surplus to requirement and in most cases could not be easily returned to a central location. These nets would be used by pregnant mothers and for hospital beds where needed.

The overall operational cost of the programme was 710,784.48 Kina (Approximately US\$226,990) resulting in a cost of about 3.27 Kina or US\$1.04 per net delivered which was about 8% over the anticipated overall budget. There were overspends in car hire due to operations being delayed in some places due to very bad weather combined with bad roads which made some areas periodically inaccessible.

This distribution was carried out during the Parliamentary National Elections of 2017 including the period after the elections when other parts of the Highlands became almost inaccessible due to post election violence. Despite this, survey and distribution passed without incident in Eastern Highlands.

Feedback from partners and communities suggest they were happy with the methodology used as the process appeared transparent to all concerned. However, as always, there were a few families who complained that they did not receive enough nets but for the most part it is believed that this was a result of families not fully understanding the allocation system used.

This distribution of LLINs was funded through a donation of 126,800 nets from the Against Malaria Foundation (AMF) and remainder of the nets being supplied by a donation from the Government of Papua New Guinea. However, all delivery costs of distribution were covered by Global Fund (GF).

The history of LLIN distribution in PNG and Eastern Highlands Province is discussed in Appendix One and the malaria situation and stratification of malaria in Eastern Highlands is discussed in Appendix Two and Appendix Three.



**Fig.1 – Plane delivering nets in Andekombe (left) and Owena (Right) in Obura Wonenara**

**Background**

Rotarians Against Malaria (RAM) is a nationally based organisation which was formed in 1997 by the Port Moresby Rotary Club in recognition of the tremendous burden that malaria imposes on the people of PNG.

RAM has a mandate to work in malaria control and the distribution of LLINs in Papua New Guinea and has been working for many years with the National Department of Health (NDOH) and other partners including bilateral agencies such as UNICEF and WHO (World Health Organisation), NGOs and church groups. (See Appendix One for full history of LLIN Distribution)



**Fig.2 Planning (Left) followed by Training Of Volunteers in Okapa (Right)**

Since 2010, RAM has been coordinating the distribution of nets to all districts and provinces on a three-year continuous cycle. This effectively means that RAM visits every village in PNG every three years. RAM is funded by the Global Fund and since 2017 also from Against Malaria Foundation which supplied PNG with all its nets and the Global Fund the distribution and other administration costs.

Generally, LLINs have been distributed to household level throughout the country but when shortage of funds have occurred, different strategies of distribution have been used.

PNG can be roughly divided into four epidemiological zones.

- a) Areas which lie above 2000m in altitude will no longer receive LLINs as malaria transmission is not considered possible at these altitudes.
- b) Low lying areas of the country up to 1200m which have stable malaria endemicity and often have poor access to health continue to have household distributions.
- c) Areas from 1200 to 1600m which are considered of generally low transmission but may be epidemic in nature.
- d) Highlands regions between 1600 to 2000m in altitude such as Mount Hagen which have low malaria endemicity and generally easy access to health services.
- e) In urban and peri-urban areas such as Port Moresby and Lae which lie in low lying areas where access to health is considered easy.

As a result of this stratification and when funds had been reduced such as the end of 2014, areas above 2000m no longer received nets and areas from 1600 to 2000m only received under five campaigns in 2015 and 2016. However, due to the introduction of Against Malaria Foundation (AMF) in 2017, all areas now receive household distribution of nets except those above 2000m.

Only a few scattered villages of Eastern Highlands lies above 2000m, so therefore in 2017, for practical reasons, all areas in all districts were included for LLIN distribution received household distribution at a rate of approximately one nets for every two people.

One of the conditions of the AMF donation is that RAM would strengthen the way in which surveys are carried out. These new innovative processes are described in the Methodology Section a with this methodology now being carried out since the beginning of 2017. The major change to the survey methodology instigated by AMF is that previously a village meeting was called after a survey was carried out where names of family members was read out to ensure that all households had been surveyed. Instead of this process, a summary of every village survey is posted for 24 hours in a public place so that villages can ensure that all their family members have been included in the survey. As a further verification, RAM and local health staff team members carry out random house surveys of 6% of households in every village to ensure that the survey process has been carried out correctly.



**Fig.3 – Training Of Volunteers In Henganofi (Left) and Okapa (Right)**

For household distributions, all LLIN distributions regardless of where they are carried out must include a survey and a distribution phase though implementation methods may vary considerably depending on circumstance. RAM's approach has been to concentrate on quality

and develop methodologies that ensure that all recipients in an area actually receive nets and that this can be reported accurately.

The other major change to the original PNG programme of 2004 to 2009 carried out by the NDOH is that nets are allocated to families on a needs basis rather than simply the number of people in the family. Data analysis of National Capital District (NCD) data has shown that this gives a ratio of nets needed to be about 47 for every 100 people. In the previous LLINs distribution of Round Three in 2006 to 2010, nets were allocated at a rate of one net to every 2.5 people. With the programme only receiving 80% of needs, and most provinces distributing for example two nets to families of three, in practically every province, nets ran out before the end of the distribution. The RAM programme makes all attempts to assure that this does not happen by collecting all population information first and then allocating the nets based on needs as well as availability of nets to ensure that all families receive nets throughout any given province. The only scenario where survey and net distribution may be simultaneous is in very remote locations where it is not practical to return a second time.

In terms of coordination, RAM officers are allocated to specific LLGs or health centres where they coordinate the programme together with local health staff. In this capacity, RAM officers act as facilitators in terms of technical guidance to district health teams in each LLG as well as acting as financial officers and assuring quality control of activities taking place.

**Schedule**

This distribution took place in the eighth year in which RAM has been involved in the distribution of nets with Provincial Health Authorities in PNG. Survey and distributions were carried out as per the table below with the programme starting in Goroka and the fly in areas of Lufa District.

**TABLE TWO**  
**General Timetable Of Activities In Eastern Highlands**

District	Survey		Distribution	
	Start	Finish	Start	Finish
Goroka	12.07.17	18.08.17	23.07.17	28.07.17
Lufa	13.07.17	16.08.17	17.07.17	29.08.17
Henganofi	07.08.17	09.09.17	02.08.17	11.09.17
Obura Wonenara	18.07.17	28.08.17	18.08.17	31.08.17
Okapa	08.08.17	29.08.17	20.08.17	13.09.17

**Methodology**

Prior to planning and all implementation, a master list of villages of Eastern Highlands was drawn up using data from the 2000 Census and the last RAM survey of 2014. Villages in the list are organised by LLG and Ward. In this master list, the estimated population for 2017 for each village is recorded in two ways, first estimated from the 2000 Census figures and the estimated annual growth rate for Eastern Highlands and by taking the population surveyed in 2014 and applying the annual growth rate to each village.

In all areas, Health Centres form the hub from which distribution takes place to the respective villages in each health centre’s catchment area. Therefore, with the planning data at hand, the project manager of RAM works together with the Provincial Health Office to allocate every village to its nearest health centre (government or Church Based) and outlines how each village is reached from each health centre. From this it is possible to create a budget, estimate

how many nets are needed to be sent to each health centre and work out any other logistic considerations such as use of airplanes or boats to deliver nets to some areas.

Once all logistics have been calculated and nets delivered to the province or district, a RAM team will travel to the province. Once in the province, RAM officers are allocated to work with each health centre which becomes the centre of operations for that area.

With the arrival of RAM officers, each health facility identifies staff members or non-health volunteers to be involved with the programme and these became the District Health Team (DHT) if health staff or Team Leaders (if not health staff) responsible for the survey and distribution of nets. Each DHT and Team Leaders work only in the area in which the health facility is based.

Before any activities take place, RAM officers are expected to work with health staff and other team leaders to make detailed plans (micro-planning) of their activities for training, survey, verification and distribution of nets. This involves making maps of the area, deciding how many teams are needed, and then making detailed work plans for each of the team members. This process also involves verifying that no villages have been left out of the census list and that the whole area is covered.

Also prior to field activities in any given LLG or health centre, a social awareness campaign was carried out in all villages informing villagers of the upcoming survey and distribution. This was also used as an opportunity for RAM officers to become familiar with each area. During this process, key malaria messages were also discussed with villagers such as the need to use LLINs every night.

During the social awareness campaign, a one-day training meeting is normally held at each health facility for all DHT members in that area who together carry out the micro-planning exercise. These training and micro-planning sessions as well as all other activities associated with the programme are coordinated by RAM project officers together with health counterparts at provincial and district level. RAM officers also have the responsibility to ensure the LLINs operation kept in line with the original budget.

### **Survey**

The survey was carried out in the following way.

- 1) When arriving at a village and before starting the census process, a meeting was held with village elders explaining the process.
- 2) If village elders have an up to date list of all village occupants, the team would use this list to compile a census.
- 3) Where a village is small, e.g. less than 30 families, team members may carry out the census by themselves.
- 4) Where villages were large, village volunteers were identified with the assistance of the village chiefs, elders, health staff and councillors. One volunteer was chosen for each group of about 50 families with volunteers chosen by natural divisions in the village e.g. clans where one volunteer would make a list of only one clan. These volunteers were trained to carry out the survey by actually surveying houses with the team leaders supervising and assessing the recording. Once the team leader was confident that the volunteers knew the survey methodology, they were left to continue with the household survey with survey teams returning within an agreed period to verify the work of the survey volunteers, collect survey books and also to pay the survey volunteer if the work has been carried out correctly. The training of volunteers may occur in groups or individually depending on access to the village and its proximity to other villages.

- 5) For each household surveyed, all family members who normally reside at the household for a minimum of nine months were recorded by Name, Age, Sex and Relationship to head of household. All names and other information was recorded in the survey book with one survey form being used for each household.
- 6) After surveying a household, a white copy of the census form was given to the head of household or most senior person present in the household.
- 7) Where a whole household was absent, information was taken from the neighbours and the white survey form left with them.
- 8) In all cases, after the census/list was finished, all the information about the households and number of household members is entered into a summary sheet. This list is then hung in a public place where all villages can verify that the right number of family members for each household has been recorded and that all families have been included in the survey. After the list has been in a public place for 24 hours, then the volunteer requests for the RAM officer and or DHT to visit the village.
- 9) RAM officers and DHTs must visit three households randomly from each survey book (6%) and verify that the survey has been carried out correctly. Only when this has been done, then the volunteer can be paid.
- 10) If a village was surveyed by more than one volunteer, then volunteers are asked to work together so that lists can be hung together and the village volunteers can be verified at the same time. This process also ensures that households do not appear on more than one list. After this process, both the volunteers and the village elders sign a form to verify that this was done.
- 11) All village volunteers received a standard payment of 20 kina a day. Experience has shown that volunteers can usually only survey about 30 families a day, so for the most part, they would receive up to two days allowance to complete a survey book.
- 12) All volunteers are also given a small training manual. Contained in this training manual are key health education messages about malaria which volunteers are expected to discuss with households. This perhaps is the only project in PNG that is able to reach down to potentially every household in the country.



**Fig.4 Village List hanging up in Tokena (Left) And Distribution In Goroka Rural (Right)**

To aid with the survey, the master plan with names of all census units in all the wards in the district had been printed out and given to all the team leaders of the DHTs. This document also provides the projected population per census unit as well as other information which might be useful to the area concerned.

After getting data from each village, the information is immediately compared with the data on the master sheet. Where the surveyed population is very different from the projected population, the project staff make enquiries into the reasons for these discrepancies.

Following the survey, all data was entered into a computer where possible or entered into a master sheet of the area concerned. For each village, nets were allocated to each family on a



needs basis and this is also entered into the computer or master sheet. This process ensured that all villages received nets and that there would be no shortfalls.

The needs basis in PNG is based on the assumption that children under the age of six sleep with their parents, after which boys and girls are grouped separately from their parents. Nets are also allocated based on the number of children in the house their ages, and whether there are other dependents living in the households such as grandparents. A full description of the allocation system can be obtained from RAM officers but suffice to say a family of four could receive between one to four nets depending on the sex and age of family members.

Nets are allocated to each LLG based on assumed populations of each LLG and it was important prior to the distribution to ensure that when allocations had been carried out to families and villages that there were enough nets available to cover each and every family.

### ***Distribution***

There was no official launch for the LLINs distribution. However, prior to distribution there was a social awareness phase where the project teams informed communities about the arrival of the distribution teams, especially those accessible by road.

The LLINs were then distributed to teams depending on the needs of each village. The LLINs were then distributed by village or wards depending on whether villages were close together. In this latter case, a central location was identified in the ward and distribution of nets was carried out. In terms of distribution sites, villages were organised in different ways to make the flow of nets easy and effective. However, the actual organisation depended on each team and the structure of the various groups receiving nets.

All net packaging was opened at distribution with a district code printed on each net e.g. EH17 for Eastern Highlands 2017. This code is added to identify nets to assist in future monitoring exercises as well as discouraging householders from selling the nets on the open market.

Some examples of the process used to control the crowd includes;

- Arranging the people according to the serial numbers in the survey books e.g. 72001 - 72050 and then calling the names and the serial numbers.
- Call the names of the owners of the households, collect the white copy and give the nets.
- Wait for everyone to come to the distribution site, collect all the white copies and sort the copies with the pink copies. Call the names on the white copies and give the nets.

Some of the following control methods were used.

- Everyone who presented with a white copy was given LLINs at the distribution site with LLINs only given to the owner of the house or a member of the house whose name is written on the back of the survey form.
- Those people who lost the white receipts were left to the end of each distribution, with nets only being issued if the name of the person collecting the nets was on the back of the pink copies.
- For those families who were absent at the time of distribution, their names were written in a form – MOSQUITO NETS HELD IN TRUST BY VILLAGE CHIEFS FORM and the nets allocated to missing families were given to chiefs or any person entrusted by the community with the forms for these families to collect their LLINs later.
- Householders are now being asked to make a thumb print as proof of delivery of nets to a household. The Global Fund had formally asked that householders should sign for delivery of nets. This was considered problematic as many householders are illiterate and even

where householders can write, this process takes a long time in what is often a very chaotic and charged environment where speed is of the essence.

It should also be noted, that due to the very remote locations found in some LLGs of the province, surveys and distributions took place at more or less the same time in some places. This is particularly true for mountainous villages or small islands which might take several hours or days to reach. In these instances, estimations based on the 2000 Census data and local knowledge to pre-allocate nets to these areas. Teams were then dispatched to these areas with nets. On arrival in these remote places, surveys took place and were immediately followed by a distribution based on the survey results.

### **Other details**

In the case of Eastern Highlands Province, all LLINs were delivered to Lae by ship from Vietnam (via Singapore) in 12 containers where they were custom cleared. The nets were transported to Goroka where they were stored at the yard of Mapai Transport who have a depot in Goroka. Four containers were then also forwarded to Henganofi (2) and Kainantu (2). From these locations they were unpacked and sent to the various health centres involved in the programme. Nets from Kainantu were sent to Obura and Okapa while the nets in Goroka were sent to Lufa, Goroka and the fly in areas of Obura Wonenara.

### **Results**

The programme survey a total of 445,319 people in five districts to which were distributed 215,880 LLINs. This resulted in distribution of 48.6 nets for every 100 people in the province. Table Three shows the distribution by district while Table Four shows the distribution by LLG.

**TABLE THREE**  
**Nets Distributed At District Level In Eastern Highlands**

District	Population Census 2000	Population Surveyed 2014	Population Surveyed 2017	House Holds Surveyed 2017	Nets Issued 2017	Growth Rate Against 2014 Survey	Growth Rate Against 2000 Census	Growth Rate Against 2014 Survey And Census	Nets Per 100 People
Goroka	71,870	134,848	151,123	29,700	72,351	3.87	4.47	4.60	47.9
Lufa	45,868	64,257	74,733	13,897	36,454	5.16	2.91	2.44	48.8
Henganofi	55,768	82,528	81,810	17,371	40,228	-0.29	2.28	2.84	49.2
OburaWonenara	29,688	42,999	50,272	9,457	24,539	5.35	3.15	2.68	48.8
Okapa	62,041	89,279	87,381	17,685	42,308	-0.71	2.04	2.63	48.4
Totals	265,235	413,911	445,319	88,110	215,880	2.47	3.10	3.23	48.5

Table Three shows an overall 3.1% growth rate from 2000 but only a 2.47% growth rate from 2014. However, the growth rates in various district suggests a clear urban drift from rural areas to urban areas where the population has grown disproportionately to the rest of the other districts. This is also reflected in Table Four where the data is shown by Local Level Government (LLG). Table Three also clearly shows that RAM teams have been very consistent in their allocation of nets of nets to households. It also clearly shows that it is the population of Goroka Urban that has grown substantially and Goroka District overall.

Referring to Table Five, it can be seen that a further 1,219 LLINs were donated to health centres as nets were surplus to requirement and in most cases could not be easily returned to a central location, particularly from health centres which could only be reached by airplane.

These nets would be used by pregnant mothers and for hospital beds where needed. The distribution of these nets can be seen in Table Four.

**TABLE FOUR**  
**Nets Distributed At LLG Level In Eastern Highlands**

LLG	District	Population Surveyed 2014	Population Surveyed 2017	House Holds Surveyed 2017	Nets Issued 2017	Growth Rate Against 2013 Survey	Nets Distributed Per 100 People
Goroka Rural	Goroka	111,783	121,199	24,855	58,543	2.73	48.3
Goroka Urban	Goroka	23,065	29,924	4,845	13,808	9.07	46.1
Lufa Rural	Lufa	64,257	74,733	13,897	36,454	5.16	48.8
Henganofi Rural	Henganofi	82,528	81,810	17,371	40,228	-0.29	49.2
Lamari Rural	OburaWonenara	20,503	26,822	4,747	12,930	9.37	48.2
Yelia Rural	OburaWonenara	22,496	23,450	4,710	11,609	1.39	49.5
Okapa Rural	Okapa	89,279	87,381	17,685	42,308	-0.71	48.4
<b>Totals</b>		<b>413,911</b>	<b>445,319</b>	<b>88,110</b>	<b>215,880</b>	<b>2.47</b>	<b>48.5</b>

**TABLE FIVE**  
**Nets Donated To Health Centres**

District	LLG	HC	Donated
Lufa	Lufa Rural	Maimafu HC	38
Lufa	Lufa Rural	Lufa HC	83
Henganofi	Henganofi Rural	Fore HC	17
Henganofi	Henganofi Rural	Henganofi HC	136
OburaWonenara	Lamari Rural	Obura HC	36
OburaWonenara	Lamari Rural	Tokena HC	45
OburaWonenara	Lamari Rural	Owena HC	45
OburaWonenara	Lamari Rural	Simogu HC	29
OburaWonenara	Yelia Rural	Marawaka HC	73
OburaWonenara	Yelia Rural	Wonenara HC	414
OburaWonenara	Yelia Rural	Simbari HC	30
Okapa	Okapa Rural	Ivingoi HC	151
Okapa	Okapa Rural	Okapa HC	82
Okapa	Okapa Rural	Henagaru HC	40
<b>TOTAL</b>			<b>1,219</b>

Referring to Table Six, it can be seen that the overall cost of the programme was 710,784.48 Kina (about US\$209,402) resulting in a cost of about 3.27 Kina or US\$1.04 per net delivered which was about 8% over the anticipated overall budget. There were overspends in car hire due to operations being delayed in some places due to very bad weather combined with bad roads which made some areas periodically inaccessible.

The project also looked at radio or cell telephone coverage in the different parts of Eastern Highlands. Referring to Table Seven, the data suggests that in Eastern Highlands, there is reasonable coverage of both cell networks but radio coverage is much better with the exception of some remote places. However, despite this, it would appear that only about 35% of houses have a radio which would include a cell phone as most modern cell phones have a radio within them.

**TABLE SIX**  
**Cost Of Programme In Eastern Highlands**

Budget Line	Budget (Kina)	Actual (Kina)	Actual (US\$)	Variances (Kina)	% Variance
Human Resources	K253,709	K228,885	K81,022	K24,824	-9.8
Fuel Cost	K55,704	K41,362	K17,789	K14,342	-25.7
Car Hire Cost	K252,000	K343,436	K80,476	-K91,436	36.3
Aircraft Hire Cost	K60,599	K55,950	K19,352	K4,649	-7.7
Stationeries/Supplies	K3,000	K9,214	K958	-K6,214	207.1
5% Contingency	K30,701	K31,937	K9,804	-K1,236	4.0
<b>Total</b>	<b>K655,713</b>	<b>K710,784</b>	<b>K209,403</b>	<b>-K55,071</b>	<b>8.4</b>

**TABLE SEVEN**  
**Cell and Radio Coverage In Eastern Highlands**

District	Villages	House Holds Surveyed	Digicel	Bmobile	City Phone	Houses with Radios	Villages With Radio Networks
Goroka	524	29,700	319	277	0	25,134	318
Lufa	212	13,897	142	41	1	1,584	205
Henganofi	502	17,371	288	122	0	2,796	353
Obura Wonenara	254	9,457	182	11	0	685	144
Okapa	207	17,834	119	2	1	758	182
<b>Total</b>	<b>1,699</b>	<b>88,259</b>	<b>1,050</b>	<b>453</b>	<b>2</b>	<b>30,957</b>	<b>1,202</b>

Overall therefore it can be said that the programme in Eastern Highlands has been successful.



**Fig.5 – Distributions in Henganofi**

## Conclusions

Overall it can be said that the project was a success both in terms of results and joint coordination of the project by RAM field staff members together with provincial and district health staff and Baptist, Evangelical Bible and Four Square Church Health Services who have a presence in the province. Through this collaboration, the data suggests that all villages and practically all families in those villages received nets.

The major achievement of the programme was also demonstrating that the new verification process introduced by RAM was practical and was generally accepted by both health staff,

communities and volunteers as the survey system is now more transparent. One result of this is that RAM officers generally received far less complaints at the time of distribution than they have done in the past.

As with other provinces in the country where RAM has operated in over the last seven years, the methodologies used appeared practical and were openly welcomed by both villagers and implementers, particularly the practice of hanging up the list of names in the middle of the village following a survey: this allowed communities to feel that they were part of a transparent process. This is not to say that perhaps some extra people managed to slip into the books, but in general, it was felt that the system was fair and included practically everyone concerned. The use of the master lists also ensured that all villages were reached and accounted for.

The review of the data prior to the distribution was also important. This ensured that all villages and families received the correct numbers of nets. The Census Lists also from 2000 are also very important to ensure that survey teams reach all villages: without the complete list of villages, it would be very difficult to make a detailed report.

The greatest complaint still received by communities was the number of nets they received. Even though the team explain the logic of how the allocation of nets is calculated, some families were expecting one net per person, others expected it to be based on a fixed allocation based on the number of people in the family, and yet others thought they would be given nets based on the number of nets they stated they already had. This highlights that a better system of explaining the allocation system needs to be developed. In general, unlike some previous districts covered by RAM, DHTs of Eastern Highlands assisted in the allocation of the nets which meant they were in a better position to explain the distribution system on the ground. Nevertheless, despite all the difficulties involved, it would appear that the vast majority of community members accepted the outcome and there were no real problems encountered.



**Fig.10 – Distributions in Nupuru**

## **Acknowledgements**

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We would also like to thank all the health staff in various health centres who assisted in the programme. Below is a list of people specifically mentioned by RAM officers but there are a large number of other health staff and team leaders too many to mention who assisted with their time and help throughout the survey and distribution period.

To the church partners, RAM would like to sincerely thank the Baptist, Evangelical Bible and Four-Square Church Health Services for supporting RAM through its health services in their respective health centres.

RAM would also like to thank all the community members who welcomed RAM officers and health staff into their villages and assisted in making the programme work. Such community members councillors, peace officers, teachers, head masters and village health workers.

RAM would also like to thank Adventist Aviation from Goroka, particularly their chief pilot Larn Harvey for their flexibility and for safely flying our staff into the remote health centres in Lufa and Obura Wonenara.

#### **ACKNOWLEDGEMENT LIST – EASTERN HIGHLANDS PROVINCE 2017**

<b>NAME</b>	<b>OCCUPATION</b>	<b>INSTITUTE</b>
Mr. Michael Muri	District Health Officer	Oburawonenara District
Mr. Ben Duve	Acting Officer In Charge	Tokena Health Centre
Melva G	Midwife	Tokena Health Centre
Sam Pundi	Community Health Worker	Tokena Health Centre
Mr. Jonas Teresabo	Office in Charge	Henganofi Health Centre
Mr. Kaut Tipeo	Malaria laboratory Technician	Henganofi Health Centre
Mr. Formai Meneme	Nursing Officer	Henganofi Health Centre
Mr. Gabriel Wau	District Health Officer	Lufa District
Mr. Wevin Hoffa	Community Health Worker	Nupuru Health centre
Mr. Kamana Kokuna	Community Health Worker	Nupuru Health centre
Mr. Anton Uwamb	Community Health Worker	Kotomi Aid Post
Mr. Daniel Airudiru	Community Health Worker	Obura
Mr. Willie Hiaru	Community Health worker	Suwairo Aid post
Mr. Martin Sipa	Officer In Charge	Ivingoi Health Centre
Mr. Paul Hofa	Nursing Officer	Ivingoi Health centre
Mr. Bruce Injupe	Nursing Officer	Ivingoi Health Centre
Mr. Tupe Upegota	Nursing Officer	Ivingoi Health Centre
Mr. Douglas Wau	District Health Manager	Lufa Health Centre
Mr. Evaeso Faya	District MLA	Lufa Health Centre
Tara Bukolei	Area Medical Manager	Marawaka Health Centre
Siriri Yamanai	Community Health Worker	Marawak Health Centre
Kuzi Kambani	Community Health Worker	Marawaka Health Centre
Andrew Kuifapari	Officer In Charge	Guasa Health Centre
Pastor David Felego	Pastor	Foursquare Church
Francis Kamdane	Community Health Worker	Sindeni Health Centre
Mr. Senny Nanduo	Community Health Worker	Simbari Health Centre
Issac Wiyaganim	Chairman	Simbari Health Centre
Ropra Simon	Community Leader	Maimafu Health Centre
Mark Jack	Elementary Teacher	Maimafu Elementary School
Wesley Dickas	Pastor	Abigarama Village
Sivito Auapa	Community Health Worker	Goroka General Hospital
Nicky Simon	Officer In Charge	Andakombi Health Centre
Joseph Guiye	Community Health Worker	Andakombi Health Centre

Michael Kune	Officer In Charge	Andakombi Health Centre
Ari Pempe	Community Health Worker	Andakombi Health Centre
Ricky Finna	Medical Lab Technician	Lopi Urban Clinic
Margaret Gagande	Officer/Community Health Worker	Owena Health Centre
Philomena Yaukwi	Senior Nursing Officer	Owena Health Centre
Jonah Kuamba	Nursing Officer	Owena Health Centre
Grace Albert	Community Health Worker	Fore Health Centre
Simon Gunure	Community Health Worker	Fore Health Centre
Sr. Tereu Peter	Nursing Officer/Officer In Charge	Fore Health Centre
Mr. Ken Maviso	Care Health Worker	Henganofi
Thomas Jeffery	Officer In Charge	Obura Wonenara
Nelson Sunuku	Officer In Charge	Kesawaka Health Centre
Joe Asi	Ambulance driver	Kesawaka Health Centre
Bevan Epagela	Nursing Supervisor	Okapa Health Centre
Homson Aundu	Community Health Worker	Okapa Health Centre
Stanley Norita	Lab Technician	Okapa Health Centre
Jeff Sali	Aidpost officer	Ofafina Aidpost
Sam Aldmu	Officer In Charge	Okapa Health Centre

## Appendix One – History Of LLIN Distribution In PNG

The use of Insecticide Treated Nets (ITNs) started in PNG in 1985. The PNG Institute of Medical Research (IMR) conducted one of the first trials demonstrating the health impact of treating mosquito nets with insecticide. The study, done near Madang, showed a reduction of *P.falciparum* incidence and prevalence in children below five years of age sleeping under permethrin-treated nets. The protective effect of insecticide-treated nets (ITNs) was also confirmed in many other trials around the world. As a consequence of such findings, the national malaria control program in PNG started emphasizing the use of ITNs in 1989. However, no regular or large-scale distribution of ITNs was carried out at this time.

In the following years, coverage with mosquito nets and other control interventions remained patchy and low in many parts of PNG. It was during this period that Rotarians Against Malaria (RAM) was created from the Port Moresby Rotary Club in 1997. Using a donation of 150,000 treated nets given to them from the National Department of Health (originally from AusAid), RAM successfully ran a revolving fund of nets in which nets were sold at a price which allowed the proceeds to buy more nets. This they did successfully for many years distributing about 45,000 Nets a year from 2000 to 2004.

Prior to 2004, most treated nets had to be re-treated every six months or a year which requires a lot of work and organisation. In early 2004 everything changed with the introduction of Long Lasting Insecticidal Nets (LLINs) which would last for 20 heavy duty washes and effectively no longer required to be treated repeated. This change in nets also coincided with the introduction of the Global Fund into PMG known as the Global Fund Round 3.

From 2005 to 2009 the malaria programme in PNG received and delivered about 2.3 million nets throughout the country at a rate of one net for every 2.5 people. The delivery of nets to village level was under the provincial health authorities and reached most parts of the country with Rotarians Against Malaria (RAM) being responsible in delivering the containers of nets to the provinces from Port Moresby and Lae where the nets arrived from overseas.

While the programme was very successful in some areas it was not so successful in others. Problems included slow release of funds from central to provincial level, some provinces not following technical guidelines given resulting in some areas not been covered, and technical and financial reporting leaving a lot to be desired in many of the provinces. When further funds became available in what is known as the Global Fund Round Eight, it was decided that Rotarians Against Malaria (RAM) would take over the coordination of the LLIN programme.

This change has resulted in RAM being responsible for the overall coordination of the LLIN distribution of LLINs in the country particularly in the areas of quantification, procurement, reporting and delivery to provincial and district level. However, the actual delivery of nets to village level is a collaboration between RAM, provincial health authorities and district health and health centre staff.

Fig.1 shows the distribution of nets to districts and provinces from 2006 to 2009 while Fig.2 shows the distribution of nets from 2010 to 2014 and Fig.3 shows the distribution from 2015 to 2017 which includes under five distributions in 2016 and 2017. Under Five distributions had been carried out in areas above 1600m and in Port Moresby and Lae City due to lack of funds. This situation changed when support from Against Malaria Foundation was received.

Up until June 2017, a total of 8,223, 853 had been distributed under the coordination of RAM. Therefore, with the nets distributed from 2006 to 2009, this means that about 10.5 million nets have been delivered to household level in PNG since 2006. This is more than one net per every person in PNG. RAM has also distributed about another 1,2 million nets to health centres for distribution to pregnant women and for prisons and boarding schools.



It should also be noted that alongside developments treated mosquito nets, the first cases of chloroquine-resistant malaria were reported in 1976 (20). This progressed rapidly to widespread resistance of *P.falciparum*, and to a slightly lesser extent *P.vivax*, to chloroquine, amodiaquine and sulphadoxine-pyrimethamine (SP). In studies conducted between 2003 and 2005, even combination regimens of these drugs faced up to 29% resistance of *P. falciparum*<sup>2</sup>. This situation together with Global Fund Round 8 also saw the introduction of artemeter lumfantrine branded as Malawan, IPT (Intermittent Preventative Treatment) for antenatal women.

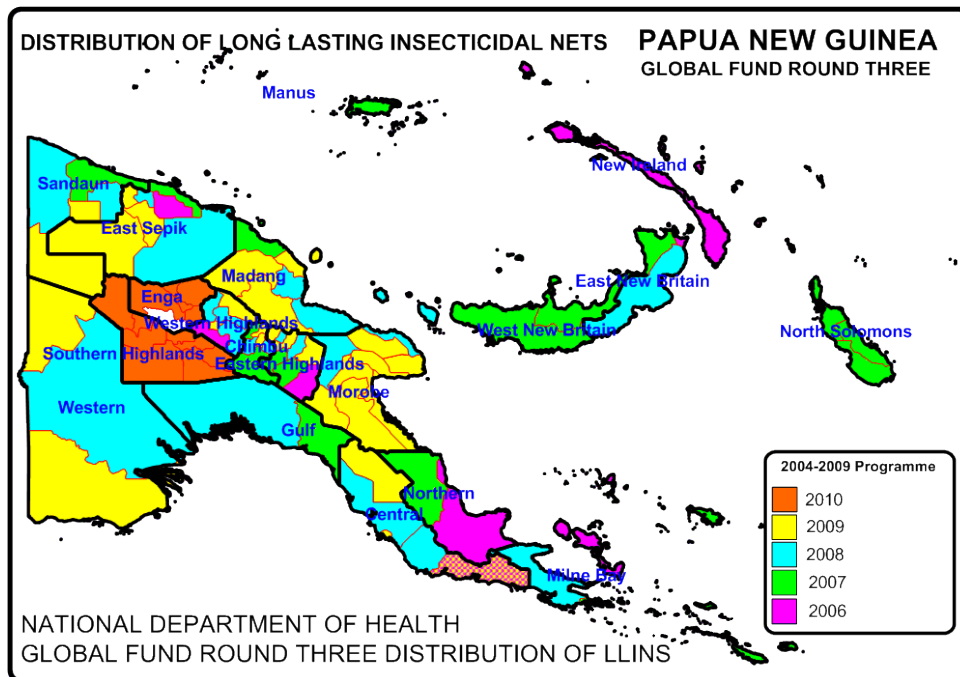


Fig. 1 Distribution Of Nets Under National Department Of Health From 2006 To 2010

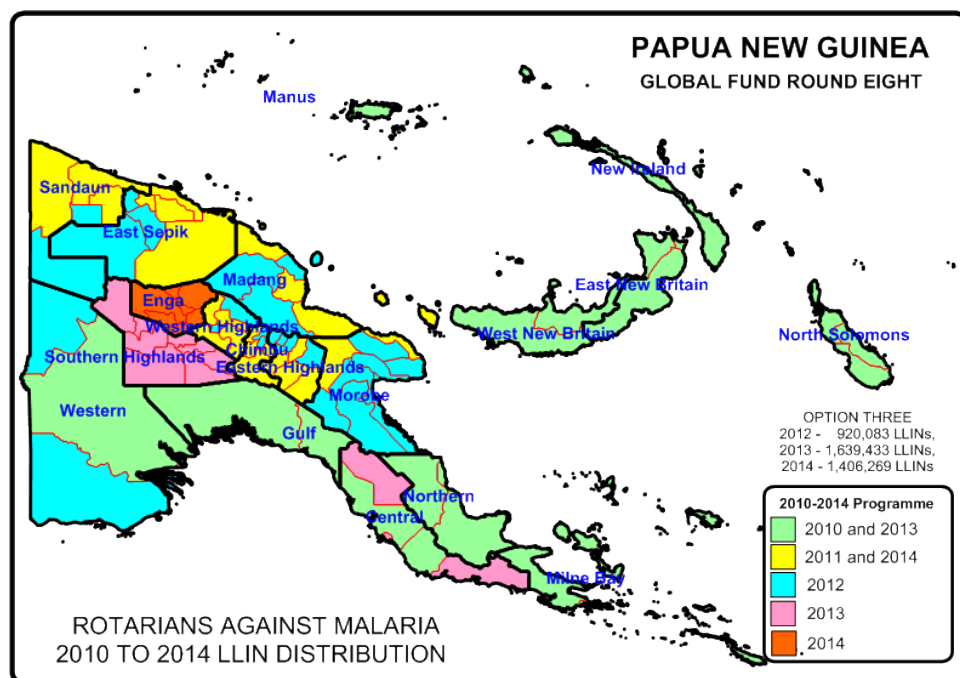


Fig.2 Distribution of LLIN Programme 2010 to 2014

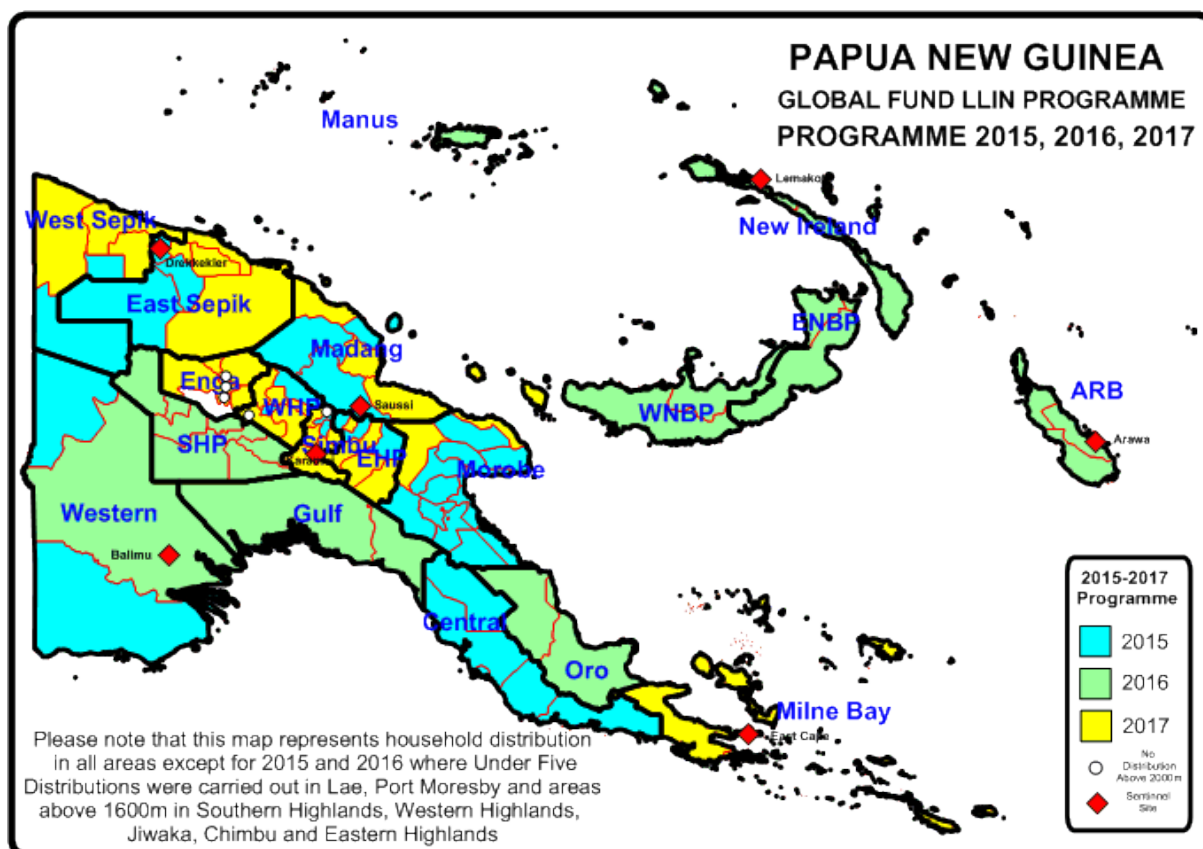


Fig.3 LLIN Distribution Programme 2015 to 2017

**TABLE ONE - LLINs Delivered In PNG Under Coordination Of RAM From 2010**

Period	Dates	Districts	Provinces	Nets Delivered
Phase One (2010-2011)	Nov 09 - Oct 11	50 Districts	18 Provinces	1,890,448
Year 3 (2012)	Nov 11 - Sep 12	27 Districts	10 Provinces	832,671
Year 4 (2013)	Oct 12 - Sep 13	28 Districts	12 Provinces	1,210,391
Year 5 (2014)	Oct 13 - Sep 14	23 Districts	11 Provinces	1,374,791
Year 5 (2014) No Cost Extension	Oct 14 - Dec 14	Okapa, Lufa, Madang, Angoram, Maprik, Yangoru Saussi, Wewak, Aitape Lumi, Nuku and Vanimo Green	EHP, Madang, East Sepik and Sandaun	454,806
Year 6 (2015)		29 Districts	11 Provinces	932,822
Year 7 (2016)		27 Districts	13 Provinces	805,597
Year 8 (2017)	Jan - Mar 2017	Kokopo, Rabaul, Gazelle, Kimbe, Alotau, Samarai Nurua, Esa'ala, Kirwina Goodenough	East New Britain, West New Britain, Milne Bay	335,330
	Apr - Jun 2017	Kompam, Wabag, Wapenamanda, Lagaip Porgera, Tambul Nebliya, Mul Bayer, Dei, Anglimp South Waghi and North Waghi	Enga, West New Britain and Jiwaka	396,997
New Funding Model				2,470,746
Round Eight				5,763,107
Overall Total Phase One and Phase Two And NFM				8,233,853

## Appendix Two – Malaria In Eastern Highlands Compared With Other Provinces

- Fig.1 shows the decrease of malaria from 2007 to 2015 in all provinces, Fig. 2 shows the actual malaria incidence in Eastern Highlands compared with other provinces and Fig.3 shows annual malaria trends from 2012 to 2016. In Eastern Highlands, it can be seen from Fig.1 that malaria decreased from 2007 to 2015 by 90% which is the highest reduction of malaria in the country. This is also reflected in Fig.2 which shows that the incidence of malaria in Eastern Highlands is only 16 per 1000 people which is the second lowest in the country in 2015 though this has since increased slightly in 2016. Fig. 3 shows that the trend of incidence of malaria in Eastern Highlands since 2012 as compared with other provinces while Fig.4 shows the malaria incidence reported since 2000 against LLIN distributions which generally show decreases in malaria each time LLINs have been distributed but not always as noted in 2007. The problem is that the endemicity of malaria in Eastern Highlands is quite diverse and the effects of net distribution may not be felt on a provincial level to the same extent.

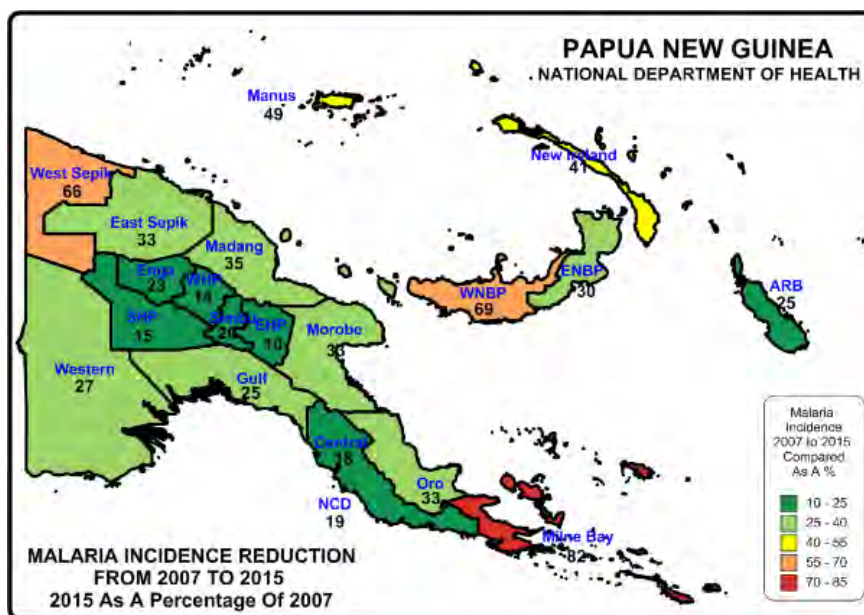


Fig.1 – Relative Reduction Of Malaria In Provinces Of PNG

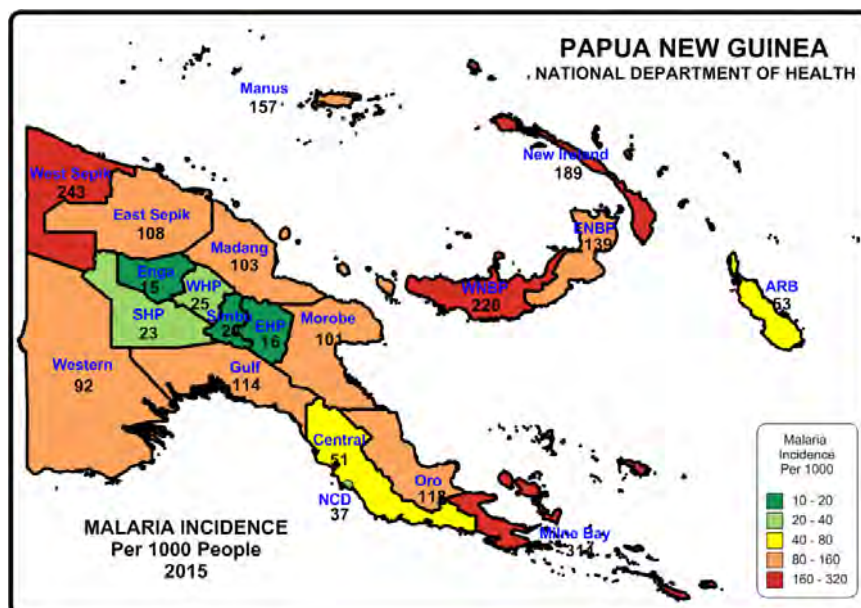


Fig.2 – Reported Malaria Incidence In 2015

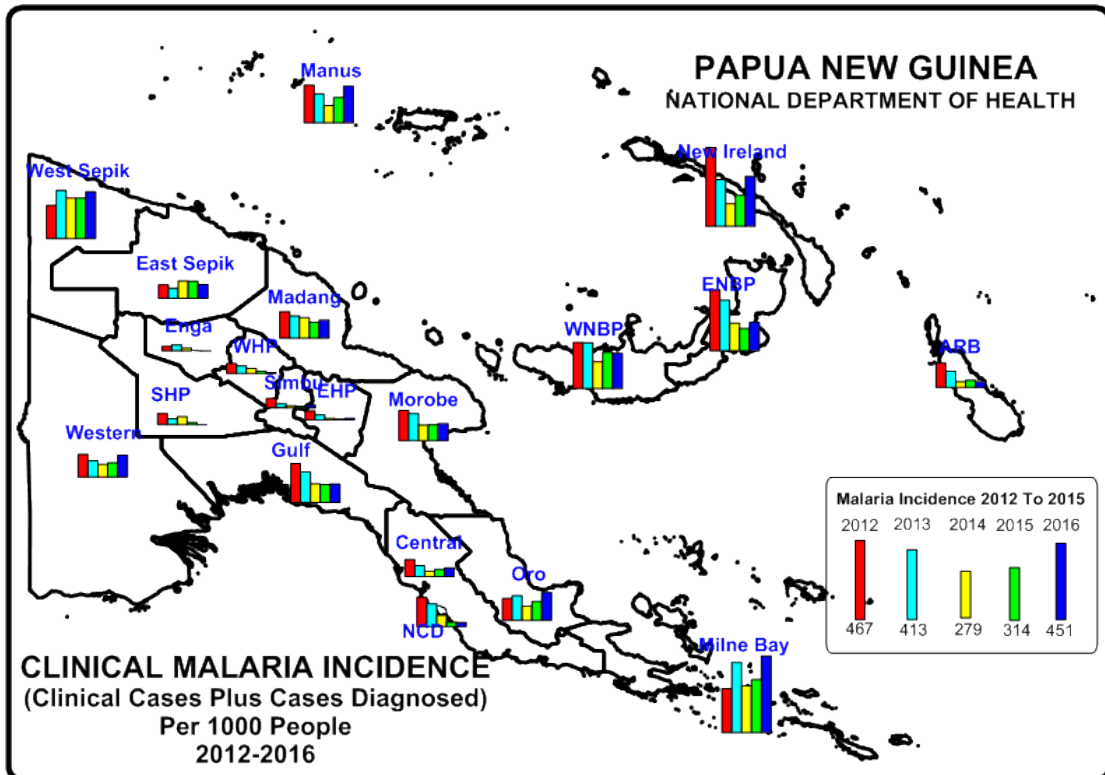


Fig. 3 - Reported Malaria Incidence In PNG From 2012 To 2016

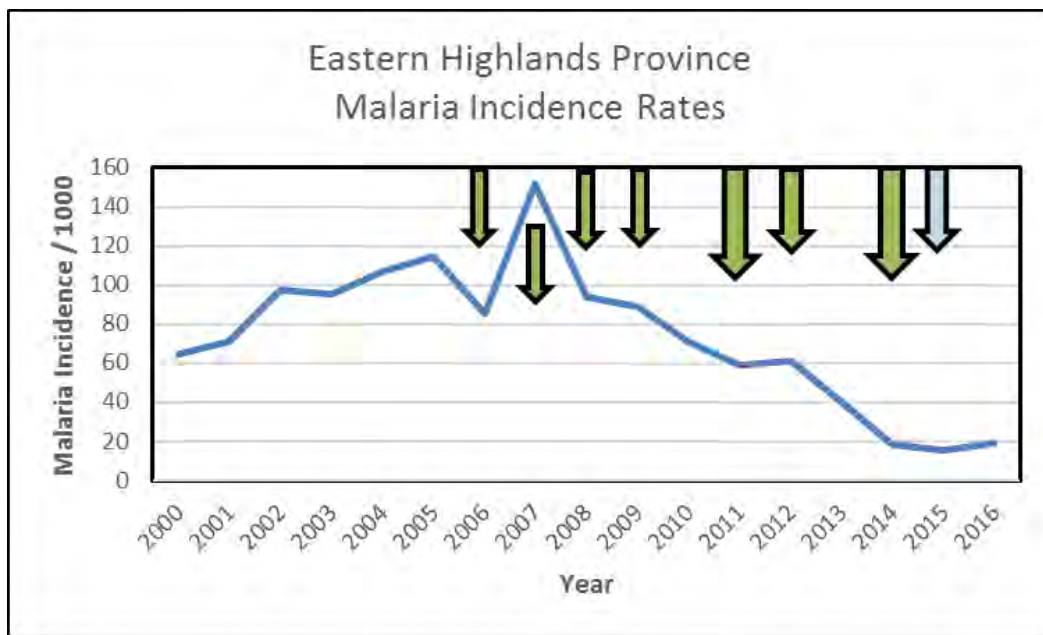


Fig. 4 – Malaria Incidence Versus Distribution Of Nets

(Green Arrows represent years of Household Distribution – Small Arrows show small distribution of less than three districts - Large Arrows show distributions of five districts at a time, Blue Arrow shows under five campaigns)

(2006 Obura Wonenara, 2007 Okapa and Lufa, 2008 Goroka and Henganofi and 2009 Asaro, Unggai Benna and Kainantu. 2011 and 2014 Obura Wonenara, Okapa, Lufa, Goroka, and Henganofi and 2012 and 2015 Asaro, Unggai Benna and Kainantu)

### Appendix Three - Malaria By Altitude

From Fig. 1 and data bases of village populations, it can also be calculated that only about 0.5% of the population of Eastern Highlands live below 1200m altitude where malaria can be considered highly endemic and stable. These people live mainly in the southern part of Obura Wonenara. A further 32.7% of the population live in the zone between 1200-1600m which is considered malaria epidemic in nature and most of these areas live along the river valleys such as the Asaro River in the province. A further 59% live in the zone 1600-2000 metres where it is generally considered only *P. vivax* lives. The remain 7.8% live in areas above 2000m where malaria transmission is not considered to exist.

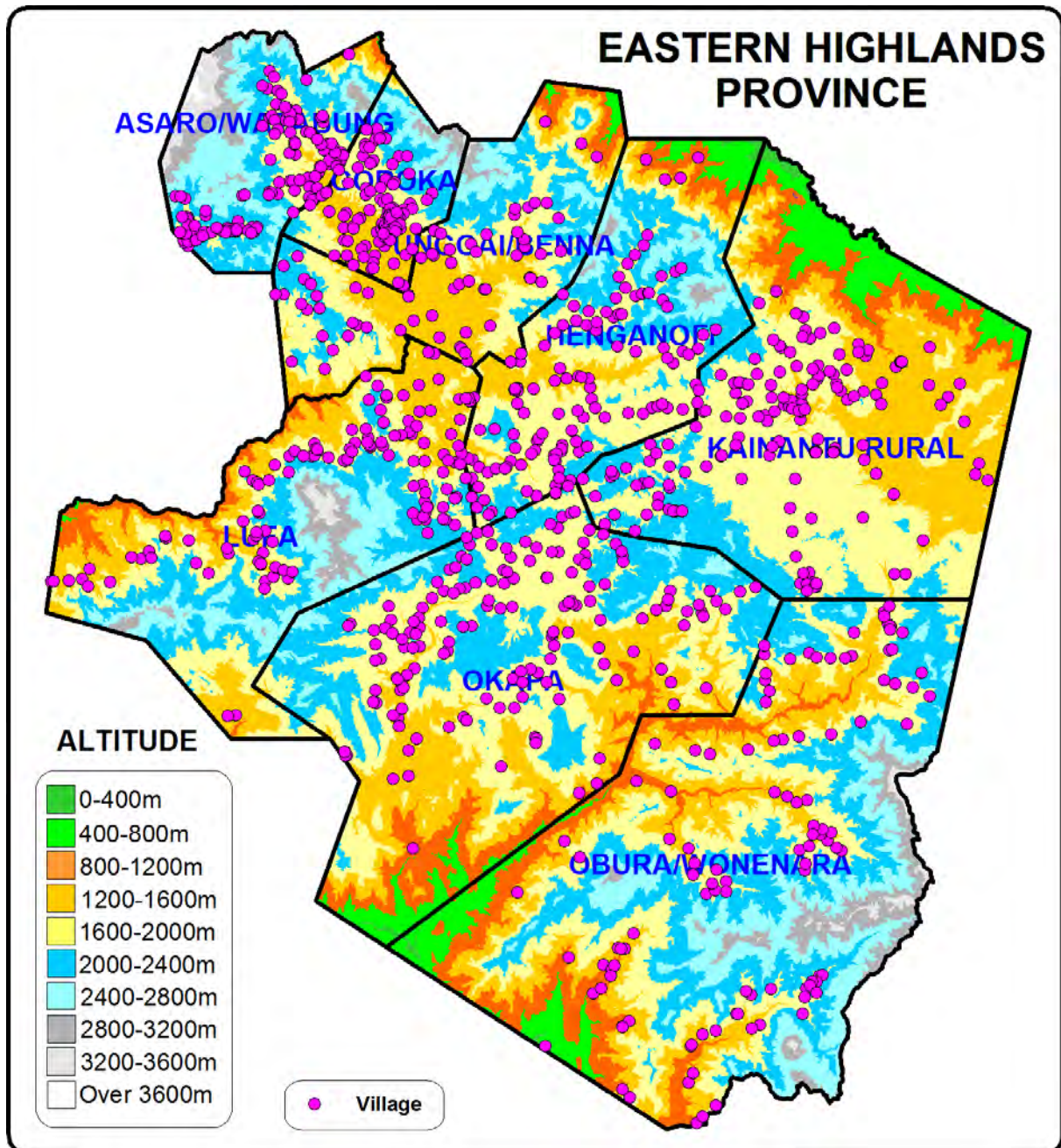


Fig.1 - Altitude Zones Of Western Highlands And Eastern Highlands Province

**Appendix Four – Other Photographs**



Road Transport (Left) and River Transport (Right)



Getting Bogged Down in Henagaru



Trekking in Okapa

## OTHER PICTURES



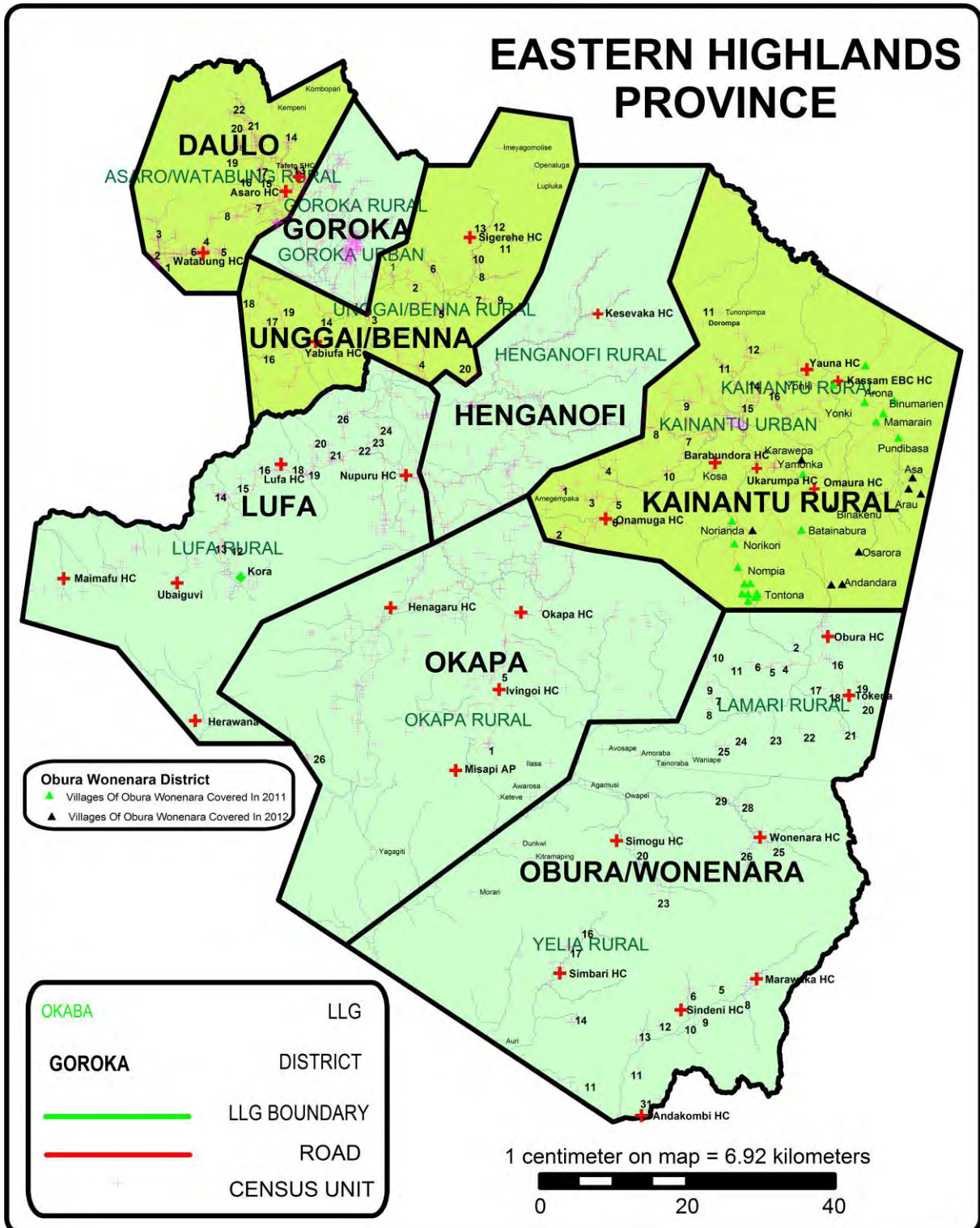
River Transport



Satisfied Customers



**Appendix Four - Map Of Eastern Highlands Showing Census Points Of 2000 Census**





**ANNEX ONE**

**EASTERN HIGHLANDS PROVINCE  
GORAKA DISTRICT POPULATION 2017  
LLIN DISTRIBUTION SUMMARY SHEET**

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
<b>GOROKA DISTRICT</b>			<b>148,212</b>	<b>148,212</b>		<b>151,123</b>	<b>29,700</b>	<b>72,351</b>			<b>319</b>	<b>277</b>	<b>0</b>	<b>25,134</b>	<b>318</b>
<b>Goroka Rural</b>			<b>107,951</b>	<b>122,861</b>		<b>121,199</b>	<b>24,855</b>	<b>58,543</b>			<b>279</b>	<b>237</b>	<b>0</b>	<b>21,632</b>	<b>279</b>
1	Upper	Yaukave	<b>3,225</b>	<b>3,343</b>		<b>3,401</b>	<b>718</b>	<b>1,703</b>			<b>12</b>	<b>11</b>	<b>0</b>	<b>176</b>	
		Gameyufa	623	641	Goroka Hos	653	111	332	27-28.07.17	1	1	0	48	KBK / NBC	Road
		Kaveve	445	402	Goroka Hos	400	119	214	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Nupaha	443	733	Goroka Hos	458	117	235	27-29.07.17	1	1	0	88	KBK / NBC	Road
		Kapotoka	132	64	Goroka Hos	91	17	44	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Jasinalo	85	40	Goroka Hos	174	32	82	01-02.08.17	1	1	0	14	KBK / NBC	Road
		Arupega	186	76	Goroka Hos	90	12	43	8.07.17/02.0	1	1	0	3	KBK / NBC	Road
		Omanaefa	62	73	Goroka Hos										Included with Jasinalo
		Fly River	64	47	Goroka Hos	87	17	41	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Jogovetoka	58	79	Goroka Hos	66	19	34	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Segepamoka	427	422	Goroka Hos	328	73	169	27-28.07.17	1	1	0	23	KBK / NBC	Road
		Itapaka	276	521	Goroka Hos	111	24	55	27-28.07.17	1	0	0	0	KBK / NBC	Road
		Asenagamitoka	163	246	Goroka Hos	65	14	33	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Samirisi	262	0	Goroka Hos	878	163	421	04.08.17	1	1	0	0	KBK / NBC	distrubuted thru Madang
2	Lower	Yaukave	<b>8,467</b>	<b>12,462</b>		<b>14,615</b>	<b>2,908</b>	<b>7,082</b>			<b>30</b>	<b>29</b>	<b>0</b>	<b>745</b>	
		Auks	93	412	Goroka Hos	633	100	301	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Komiufa	450	1,047	Goroka Hos	1,254	275	594	27-28.07.17	1	0	0	38	KBK / NBC	Road
		Komu	153	257	Goroka Hos	117	24	56	30.07.17	1	1	0	24	KBK / NBC	Road
		Itapaka	184	506	Goroka Hos	310	64	158	27-28.07.17	1	1	0	30	KBK / NBC	Road
		Menepoka	52	177	Goroka Hos	126	30	64	27-28.07.17	1	1	0	1	KBK / NBC	Road
		Newkem	101	158	Goroka Hos	203	50	89	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Nopaika	140	447	Goroka Hos	267	50	133	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Hatupex	82	214	Goroka Hos	244	47	125	27-28.07.17	1	1	0	6	KBK / NBC	Road
		Holineni	386	306	Goroka Hos	494	100	237	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Menihauka	272	302	Goroka Hos	278	62	145	27-28.07.17	1	1	0	26	KBK / NBC	Road
		Minogere	1,266	1,334	Goroka Hos	3,444	648	1,664	27-28.07.17	1	1	0	297	KBK / NBC	Road
		Mountain	318	336	Goroka Hos	317	50	151	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Negi	478	287	Goroka Hos	461	100	234	27-28.07.17	1	1	0	17	KBK / NBC	Road
		Negizakuka	287	245	Goroka Hos	303	50	142	27-28.07.17	1	1	0	41	KBK / NBC	Road
		Sitani	124	255	Goroka Hos	291	50	138	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Water Rise	379	1,608	Goroka Hos	1,065	256	511	27-28.07.17	1	1	0	110	KBK / NBC	Road
		Gaveakano	80	68	Goroka Hos	113	25	56	27-28.07.17	1	1	0	19	KBK / NBC	Road
		Gihanoni	167	79	Goroka Hos	128	27	59	27-28.07.17	1	1	0	22	KBK / NBC	Road
		Gunuka	74	46	Goroka Hos	219	50	110	30.07.17	1	1	0	18	KBK / NBC	Road
		Ohu	101	0	Goroka Hos	87	19	40	27-28.07.17	1	1	0	15	KBK / NBC	Road
		Helega	91	120	Goroka Hos	147	32	82	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Janinogopa	153	88	Goroka Hos	68	14	32	30.07.17	1	1	0	11	KBK / NBC	Road
		Uvanoni	260	182	Goroka Hos	222	40	111	27-28.07.17	1	1	0	27	KBK / NBC	Road
		Arattuka	846	706	Goroka Hos	498	95	241	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Depo	448	619	Goroka Hos	763	125	367	29-30.07.17	1	1	0	0	KBK / NBC	Road
		Gepakuka	406	612	Goroka Hos	699	150	321	28-29.07.17	1	1	0	0	KBK / NBC	Road
		Getauka	217	529	Goroka Hos	559	112	272	30.07.17	1	1	0	0	KBK / NBC	Road
		Lekegapoa	272	457	Goroka Hos	233	42	111	27-28.07.17	1	1	0	0	KBK / NBC	Road
		Yamakoto	590	561	Goroka Hos	471	95	236	27-28.07.17	1	1	0	25	KBK / NBC	Road
		Okiafa	0	502	Goroka Hos	601	126	302	27-28.07.17	1	1	0	18	KBK / NBC	Road
3	Kami-Seigu		<b>11,256</b>	<b>19,760</b>		<b>14,710</b>	<b>2,703</b>	<b>7,076</b>			<b>29</b>	<b>29</b>	<b>0</b>	<b>2,703</b>	
		Fanaiyufa	437	1,245	Goroka Hos	1,998	358	949	20-23.08.17	1	1	0	358	KBK / NBC	Road
		Gatanuto	947	530	Goroka Hos										Included with Faniufa
		Grasale	351	1,182	Goroka Hos										Included with Paragon
		Galauka	233	192	Goroka Hos										Included with Paragon
		Ginix 59	23	331	Goroka Hos	388	47	185	18-25.08.17	1	1	0	47	KBK / NBC	Road
		Ginix Blue Conner	136	177	Goroka Hos	248	50	120	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Goiparo	264	144	Goroka Hos										Included under Kama
		Kofi Board	31	315	Goroka Hos										Included under Kama
		Lmt	371	1,001	Goroka Hos										Included under Kama
		Momot	78	508	Goroka Hos										Included under Kama
		Tasi Mambu	318	732	Goroka Hos										Included under Green Corner
		Ufex One	258	352	Goroka Hos										Included under Kama
		Ufex Two	258	436	Goroka Hos										Included under Kama
		Ufeka Pistol Club	283	478	Goroka Hos										Included under Kama
		Dump Street	45	199	Goroka Hos										Included under Kama
		Jogopise	365	442	Goroka Hos	279	50	131	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Las Malo	76	354	Goroka Hos	259	50	126	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Nalepa	344	979	Goroka Hos	1,550	250	746	18-25.08.17	1	1	0	250	KBK / NBC	Road
		Yahivika	171	171	Goroka Hos	159	37	87	18-25.08.17	1	1	0	37	KBK / NBC	Road
		Amitatoka	287	201	Goroka Hos	211	49	91	18-25.08.17	1	1	0	49	KBK / NBC	Road
		Avikoraro Baret	167	210	Goroka Hos	204	50	97	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Ganagami	181	302	Goroka Hos	269	54	129	18-25.08.17	1	1	0	54	KBK / NBC	Road
		Geretoka	295	218	Goroka Hos	403	86	197	18-25.08.17	1	1	0	86	KBK / NBC	Road
		Gumiga	56	190	Goroka Hos	185	50	92	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Harakuveni	198	239	Goroka Hos	180	49	92	18-25.08.17	1	1	0	49	KBK / NBC	Road
		Meniharo	214	291	Goroka Hos	229	48	113	18-25.08.17	1	1	0	48	KBK / NBC	Road/on held and trust
		Namarora	39	217	Goroka Hos	154	50	89	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Sukarapi	198	196	Goroka Hos	356	100	201	18-25.08.17	1	1	0	100	KBK / NBC	Road
		Sinokepa	76	273	Goroka Hos	115	23	55	18-25.08.17	1	1	0	23	KBK / NBC	Road
		Vehizese	179	167	Goroka Hos	119	18	56	18-25.08.17	1	1	0	18	KBK / NBC	Road

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Tugu Fate	371	508	Goroka Hos										Included under Kama
		Ufeauka	130	206	Goroka Hos	362	50	172	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Yaupato	571	625	Goroka Hos	287	50	136	18-25.08.17	1	1	0	50	KBK / NBC	Road
		Aurocks	165	299	Goroka Hos	197	49	96	18-25.08.17	1	1	0	49	KBK / NBC	Road
		Bamboo Top	85	104	Goroka Hos									KBK / NBC	Duplicate, Same as Green corner
		Jas Block	322	195	Goroka Hos									KBK / NBC	Duplicate, Same as Green corner
		Ketiro	126	167	Goroka Hos									KBK / NBC	Duplicate, Same as Green corner
		Kimae	54	86	Goroka Hos									KBK / NBC	Duplicate, Same as Green corner
		Malick Kapini	186	152	Goroka Hos									KBK / NBC	Duplicate, Same as Green corner
		Saupani	155	310	Goroka Hos	194	50	95	20-21.08.17	1	1	0	50	KBK / NBC	Road
		Tapiok Street	202	341	Goroka Hos									KBK / NBC	Kama
		Wara Kalap	87	371	Goroka Hos									KBK / NBC	Kama
		Eight Mile	87	144	Goroka Hos									KBK / NBC	refer ward Makiroka ward#7
		Abbatior Dpi	421	594	Goroka Hos	292	50	141	18-19.08.17	1	1	0	50	KBK / NBC	Road
		Ango Plantation	181	191	Goroka Hos										Included under Lahamengu
		Baptist College	72	214	Goroka Hos	188	50	98	18-22.08.17	1	1	0	50	KBK / NBC	Road
		Blind Centre	60	156	Goroka Hos										Included with Paragon
		Communication Ctr	39	102	Goroka Hos	208	48	99	21-24.08.17	1	1	0	48	KBK / NBC	Road
		Lahamengu	235	89	Goroka Hos	211	50	110	18-22.08.17	1	1	0	50	KBK / NBC	Road
		Noweck Factory	120	96	Goroka Hos										Included under Lahamengu
		Paragon Camp	45	121	Goroka Hos										Included with Paragon
		Kamaliki V/Centre	124	242	Goroka Hos	2,020	323	976	26-28.08.17	1	1	0	323	KBK / NBC	Road
		New Block	540	602	Goroka Hos										Included under Kamaliki
		Kami	0	375	Goroka Hos	682	115	320	21-23.08.17	1	1	0	115	KBK / NBC	Road
		Paragon Village	0	277	Goroka Hos	2,763	449	1,277	18-23.08.17	1	1	0	449	KBK / NBC	Road
		Sanap Market	0	922	Goroka Hos										Included under Paragon
4	Kama		17,154	17,098		21,618	4,098	9,948		28	28	0	4,097		
		Gepahina	460	525	Goroka Hos	1,484	199	684	19-21.08.17	1	1	0	199	KBK / NBC	Road
		Gome Guve	765	834	Goroka Hos	1,150	200	536	18-19.08.17	1	1	0	200	KBK / NBC	Road
		Agezehaga	404	525	Goroka Hos										Included under Gepaina
		Olupagolahatoka (1)	361	0	Goroka Hos										Included under Ward 11
		Bena Block	283	270	Goroka Hos	335	75	177	19-20.08.17	1	1	0	75	KBK / NBC	Road
		Health Settlement	427	698	Goroka Hos										Included under Gepaina
		Olupagolahatoka (2)	429	0	Goroka Hos										Included under Ward 11
		Zagetega	567	573	Goroka Hos										Duplicate, Same as Zagu
		Zagu	912	672	Goroka Hos	711	100	341	16-23.08.17	1	1	0	100	KBK / NBC	
		Gegetuharoka	518	0	Goroka Hos										Included under Lisapeka
		Susuroka	272	484	Goroka Hos										Included under Lisapeka
		Akevauka-Gahumonau	351	0	Goroka Hos										Included under Jackson 5
		Holimetoga	361	430	Goroka Hos	544	100	265	16.20.08.17	1	1	0	100	KBK / NBC	
		Jack Bush	181	0	Goroka Hos										Included under Bilati Plantation
		Jackson 5	256	170	Goroka Hos	1,014	149	484	16-20.08.17	1	1	0	149	KBK / NBC	Road
		Joiparoka	45	149	Goroka Hos	367	148	196	15-20.08.17	1	1	0	148	KBK / NBC	Road
		Mono	417	520	Goroka Hos	307	50	144	24.08.17	1	1	0	50	KBK / NBC	Road
		Samaniuka Yam Bck	115	175	Goroka Hos										Included under Lisapeka
		Segitoga	217	221	Goroka Hos	148	21	70	24.08.17	1	1	0	21	KBK / NBC	Road
		Simbu Block	344	503	Goroka Hos	460	100	235	19-20.08.17	1	1	0	100	KBK / NBC	Road
		Vizogotoka	192	200	Goroka Hos										Included under Kama
		Golikuka	243	498	Goroka Hos	613	74	296	19-20.08.17	1	1	0	74	KBK / NBC	
		Giyametoka	371	1,055	Goroka Hos	510	150	239	19-20.08.17	1	1	0	150	KBK / NBC	same as Mapoka
		Madang Block	136	206	Goroka Hos										Included under Kama
		Narex/Iksauica	190	206	Goroka Hos	1,331	248	643	18-23.08.17	1	1	0	248	KBK / NBC	Road
		Lapun Compound	353	551	Goroka Hos	214	50	101	18-23.08.17	1	1	0	50	KBK / NBC	Road
		Sipiga	346	437	Goroka Hos	1,413	349	665	16-23.08.17	1	1	0	349	KBK / NBC	Road
		Atuakuika	309	0	Goroka Hos										Included under Ward 7
		Unggai/Lufa Block	400	542	Goroka Hos										Included under Kama#2
		Ikiss Plantation	423	328	Goroka Hos	244	50	132	16.08.17	1	1	0	49	KBK / NBC	Road
		Apoga	775	873	Goroka Hos	2,415	417	646	16-21.08.17	1	1	0	417	KBK / NBC	Road
		Zagomayuha	810	0	Goroka Hos	244	50	132	14-18.08.17	1	1	0	50	KBK / NBC	Road
		Country Side	452	0	Goroka Hos	244	50	115	19-20.08.17	1	1	0	50	KBK / NBC	Included under Ward 7
		Lufa/Pangia Block	221	251	Goroka Hos										Included under Kama
		Okapa Block	474	481	Goroka Hos										Included under Kama
		Kitrox	196	117	Goroka Hos										Included under Kama
		Warizotoka	264	301	Goroka Hos										Included under Kama
		Siomoromoro	250	330	Goroka Hos										included under Kamuka
		Gopitoka	171	201	Goroka Hos										included under Kamuka
		Rusaloka	452	476	Goroka Hos	394	78	198	14-16.08.17	1	1	0	78	KBK / NBC	Road
		Membi Block	532	490	Goroka Hos										Included under Kama
		Zotuhauka	316	547	Goroka Hos										Included under Kama
		Black Corner	278	835	Goroka Hos	1,877	372	884	15-18.08.17	1	1	0	372	KBK / NBC	Road
		Bilati Plantation	177	218	Goroka Hos	249	50	124	18.08.17	1	1	0	50	KBK / NBC	Road
		Gama Com/School	367	174	Goroka Hos	461	70	213	18-20.08.17	1	1	0	70	KBK / NBC	Road
		Kama Plantation	52	279	Goroka Hos	433	83	196	22-24.08.17	1	1	0	83	KBK / NBC	Road
		Piggery	235	240	Goroka Hos	467	92	219	22-24.08.17	1	1	0	92	KBK / NBC	Road
		Ipagu Plantation	181	222	Goroka Hos	386	100	201	22-24.08.17	1	1	0	100	KBK / NBC	Road
		Gomena Plantation	303	292	Goroka Hos	299	50	144	18-19.08.17	1	1	0	50	KBK / NBC	Road
		Kama#2			Goroka Hos	3,304	623	1,668	20-25.08.17	1	1	0	623	KBK / NBC	Road
5	Fimito		7,410	6,986		8,633	2,028	4,345		15	15	0	2,028		
		Noinega	439	421	Goroka Hos	221	45	117	12-14.08.17	1	1	0	45	KBK / NBC	Road
		Makiyuka	264	99	Goroka Hos										Included under Lapegu
		Gomotahaloka	363	180	Goroka Hos										Included under Lapegu
		Kafana	485	520	Goroka Hos	1,091	247	555	12-14.08.17	1	1	0	247	KBK / NBC	Road
		Otohato	245	368	Goroka Hos										Included under Lapegu
		Matega	237	282	Goroka Hos	626	209	337	12-14.08.17	1	1	0	209	KBK / NBC	Road
		Muru	283	159	Goroka Hos	121	48	71	12-14.08.17	1	1	0	48	KBK / NBC	Road

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		Gumonouka	134	135	Goroka Hos										Included under Lapegu
		Humilaveka	155	176	Goroka Hos										Included under Lapegu
		Namauka	390	341	Goroka Hos	202	49	94	12-14.08.17	1	1	0	49	KBK / NBC	Road
		Gihuzate	163	166	Goroka Hos										Duplicate, Same as Fimito
		Graun Bruk	355	217	Goroka Hos										Duplicate, Same as Fimito
		Lahamogona	528	645	Goroka Hos	950	219	467	12-14.08.17	1	1	0	219	KBK / NBC	Road
		Fespaid	460	386	Goroka Hos	1,716	200	819	12-14.08.17	1	1	0	200	KBK / NBC	Road
		Gahamunaloka	130	239	Goroka Hos	219	50	115	12-14.08.17	1	1	0	50	KBK / NBC	Road
		Lahamogona	62	0	Goroka Hos										Included under Lahamogona
		Lupohaka	54	109	Goroka Hos										Duplicate, Same as Fimito
		Waivega	353	0	Goroka Hos										Non Existant
		Bush Fire	212	186	Goroka Hos										Included under Green corner
		Geirametoga	328	174	Goroka Hos	214	94	134	12-14.08.17	1	1	0	94	KBK / NBC	Road
		Green Conner	138	268	Goroka Hos	892	205	430	12-14.08.17	1	1	0	205	KBK / NBC	Road
		New Camp	151	279	Goroka Hos	446	98	135	12-14.08.17	1	1	0	98	KBK / NBC	Road
		Venemetoka	188	197	Goroka Hos										Duplicate, Same as Fimito
		Yahinose	111	203	Goroka Hos										Duplicate, Same as Fimito
		Kamuka	173	193	Goroka Hos	226	50	177	12-14.08.17	1	1	0	50	KBK / NBC	Road
		Izagureto	76	225	Goroka Hos										Included under Lapegu
		Famauka	441	423	Goroka Hos	493	149	250	12-14.08.17	1	1	0	149	KBK / NBC	Road
		Kapegu			Goroka Hos	202	48	97	12-14.08.17	1	1	0	48	KBK / NBC	Road
		Lapeigu Station	357	103	Goroka Hos	1,014	317	547	12-14.08.17	1	1	0	317	KBK / NBC	Road
		Inaivega Pltn	136	291	Goroka Hos										Included under Lapegu
6	<b>Kabiufa No.2</b>		<b>7,966</b>	<b>8,152</b>		<b>4,627</b>	<b>935</b>	<b>1,871</b>		<b>9</b>	<b>9</b>	<b>0</b>	<b>933</b>		
		Alinipayufa	93	178	Goroka Hos										Duplicate, same as Basis Kona
		Basis Kona	301	385	Goroka Hos	292	64	149	14-17.08.17	1	1	0	64	KBK / NBC	Road/ 30 mins Trek
		Apometeka	394	342	Goroka Hos										Duplicate, same as Emagave
		Akapanumuto	410	345	Goroka Hos										Duplicate, same as Emagave
		Kamanalaka	276	191	Goroka Hos										Duplicate, same as Emagave
		Kiyondaka	579	354	Goroka Hos										Duplicate, same as Emagave
		Lemosalo	386	381	Goroka Hos	200	50	104	14-17.08.17	1	1	0	50	KBK / NBC	Road
		Gurunoka	813	790	Goroka Hos										Duplicate, same as Hegu
		New Camp 1	338	211	Goroka Hos										Duplicate, same as Hegu
		New Camp 2	379	357	Goroka Hos										Duplicate, same as Hegu
		Makinoka	245	230	Goroka Hos										Same as ward#9 Kabiufa
		Oroguga	357	147	Goroka Hos										Same as ward#9 Kabiufa
		Asehoga	208	456	Goroka Hos	353	100	190	14-17.08.17	1	1	0	100	KBK / NBC	Road
		Mapoka	365	202	Goroka Hos	384	87	180	14-17.08.17	1	1	0	87	KBK / NBC	Road
		Monodoina/Nogotisuha	388	421	Goroka Hos										Duplicate, same as Hewe
		Monodoina/Asaroyufa	493	396	Goroka Hos										Duplicate, same as Hewe
		Gunubega	76	504	Goroka Hos										Duplicate, same as Hewe
		Gorogreyaharo	159	256	Goroka Hos										Duplicate, same as Hewe
		Negemoka	445	377	Goroka Hos	593	142	293	14-17.08.17	1	1	0	140	KBK / NBC	Road
		Nekemoka/Generuveka	491	466	Goroka Hos										Same as Negemoka
		Samainalo	262	256	Goroka Hos										Duplicate, same as Emagave
		Gahevauka	136	224	Goroka Hos										Duplicate, same as Emagave
		Makinoina	99	119	Goroka Hos										Duplicate, same as Emagave
		Huve.hoga Plnt	190	215	Goroka Hos										ward#11
		Gizameka	82	148	Goroka Hos										ward#11
		Hegu / Hewe			Goroka Hos	1,384	200	261	14-17.08.17	1	1	0	200	KBK / NBC	Road
		Konobiufa			Goroka Hos	502	100	235	14-17.08.17	1	1	0	100	KBK / NBC	Road
		Emagave			Goroka Hos	361	74	189	14-17.08.17	1	1	0	74	KBK / NBC	Road
		Samatoka			Goroka Hos	558	118	270	14-17.08.17	1	1	0	118	KBK / NBC	Road
		Zawaka	0	199	Goroka Hos										Duplicate, same as Emagave
7	<b>Zomaga</b>		<b>14,737</b>	<b>14,791</b>		<b>16,278</b>	<b>2,709</b>	<b>7,899</b>		<b>31</b>	<b>31</b>	<b>0</b>	<b>2,709</b>		
		Sapsap	520	350	Goroka Hos	971	200	476	9-11.08.17	1	1	0	200	KBK / NBC	Road
		Rothmans Gate	262	176	Goroka Hos	423	100	215	9-19.08.17	1	1	0	100	KBK / NBC	Road
		Akeka	138	264	Goroka Hos	607	100	276	9-19.08.17	1	1	0	100	KBK / NBC	Road
		Lavina	103	0	Goroka Hos										Included under Akeka
		Sokou 1	361	254	Goroka Hos										Same as Kofika#2
		Sokou 2	384	408	Goroka Hos										Same as Kofika#2
		Gorohayufa	285	90	Goroka Hos										Same as Rothmans
		Makiroka	153	322	Goroka Hos	1,646	185	735	8-11.08.17	1	1	0	185	KBK / NBC	Road
		Megusazuha	511	368	Goroka Hos	118	35	57	8-11.08.17	1	1	0	35	KBK / NBC	Road
		M.c.p	97	0	Goroka Hos										Included under Sokou 2
		Gaihataka	258	209	Goroka Hos	516	100	261	8-11.08.17	1	1	0	100	KBK / NBC	Road
		Sekereroka	196	0	Goroka Hos	250	50	116	8-11.08.17				50	KBK / NBC	Road
		Waliotoka	219	217	Goroka Hos										Included under Izopega
		Gepaloka	421	274	Goroka Hos	283	50	141	8-11.08.17	1	1	0	50	KBK / NBC	Road
		Izopega	208	817	Goroka Hos	1,519	150	705	8-11.08.17	1	1	0	150	KBK / NBC	Road
		Leate	74	230	Goroka Hos										Included under Makiroka
		Lemoka	72	396	Goroka Hos	248	15	120	8-11.08.17	1	1	0	15	KBK / NBC	Road
		Samirika	173	239	Goroka Hos										Included in ward#1
		Bata Block	87	0	Goroka Hos										included Makiroka
		Geletowaito	153	407	Goroka Hos										Same as Maninga field
		Maniga Field	103	354	Goroka Hos										Included under Gepaloka
		Seven Mile	206	0	Goroka Hos										Included under Magina Field
		Ulekuka	107	274	Goroka Hos	360	50	174	8-11.08.17	1	1	0	50	KBK / NBC	Road
		House Pik	140	189	Goroka Hos										Included under Izopega
		Vegovego	138	101	Goroka Hos										Included under Makiro
		Vetenaloka	120	97	Goroka Hos	234	39	112	8-11.08.17	1	1	0	39	KBK / NBC	Road
		A.k	186	152	Goroka Hos	172	50	83	8-11.08.17	1	1	0	50	KBK / NBC	Road
		Hotega	173	171	Goroka Hos	209	41	108	8-11.08.17	1	1	0	41	KBK / NBC	Road
		Zotuhauka	509	378	Goroka Hos	792	158	385	8-18.08.17	1	1	0	158	KBK / NBC	Road
		Lemeuka	268	143	Goroka Hos										Included under Makiroka

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		Lumaroks	384	334	Goroka Hos										Kofika#2
		Mamarola	233	120	Goroka Hos										Kofika#1
		Tokanonumuto	285	153	Goroka Hos										Ginix
		Amuki Roots	184	182	Goroka Hos										Kofika#1
		Sapuroka	95	191	Goroka Hos	213	50	102	8-11.08.17	1	1	0	50	KBK / NBC	Road
		Ex.sai	190	0	Goroka Hos										Included under Izopega
		Gamuga	289	269	Goroka Hos	705	111	338	22-23.08.17	1	1	0	111	KBK / NBC	Road
		Gamuga 1	278	0	Goroka Hos	218	38	109	22-23.08.17	1	1	0	38	KBK / NBC	Road
		Gamuga 2	268	0	Goroka Hos	408	100	179	22-23.08.17	1	1	0	100	KBK / NBC	Road
		Gamuga 3	210	0	Goroka Hos	110	29	53	22-23.08.17	1	1	0	29	KBK / NBC	Road
		Gavinalawaka	72	319	Goroka Hos										Same as Gamuga
		Barex	136	0	Goroka Hos										Included under Gavinalawaka
		Kamaufa	645	512	Goroka Hos										Included under Gavinalawaka
		Atuks	237	204	Goroka Hos	131	43	66	22-23.08.17	1	1	0	43	KBK / NBC	Road
		New Camp	97	229	Goroka Hos										Same as Gamuga
		Yamoka (Arikayufa)	87	400	Goroka Hos	425	50	323	8-11.08.17	1	1	0	50	KBK / NBC	Road
		Arikayufa (Lilihakeka)	89	302	Goroka Hos	705	150	353	8-11.08.17	1	1	0	150	KBK / NBC	Road
		Susuloka	219	0	Goroka Hos										Included under Lilihakeka
		Samogoyufa	398	869	Goroka Hos	1,549	250	724	8-11.08.17	1	1	0	250	KBK / NBC	Road
		Magia Farm	60	155	Goroka Hos										Same as Rothmans
		Gorohaufa No.2	231	211	Goroka Hos	257	50	133	8-11.08.17	1	1	0	50	KBK / NBC	Road
		Gegetuharoka	307	155	Goroka Hos										Included under Kofika#2
		Ezaguyufa	270	478	Goroka Hos	549	100	271	8-11.08.17	1	1	0	100	KBK / NBC	Road
		Lokehaloka	361	106	Goroka Hos										Same as Izopega
		Yahinagamika	87	273	Goroka Hos										Same as Samogoyufa
		Akepanumuku	105	147	Goroka Hos										Same as Sapsap
		Asaro Coffee Compound	217	445	Goroka Hos	322	74	158	8-11.08.17	1	1	0	74	KBK / NBC	Road
		Sogayufa	233	129	Goroka Hos	235	48	118	8-11.08.17	1	1	0	48	KBK / NBC	Road
		Lokeha (Nagelauka)	241	196	Goroka Hos										Duplicate Same as Samogoyufa
		Samoguyufa	592	0	Goroka Hos										Duplicate Same as Samogoyufa
		Gizapanumuto	118	193	Goroka Hos	783	150	393	8-11.08.17	1	1	0	150	KBK / NBC	Same as Sokou (Kofika#2)
		Ufeto Com School	97	119	Goroka Hos	854	73	400	08-11.08.17	1	1	0	73	KBK / NBC	Road
		Alenupa Pltn	43	210	Goroka Hos	98	20	45	08-11.08.17	1	1	0	20	KBK / NBC	Sapsap
		Six Mile	561	478	Goroka Hos	368	50	170	08-11.08.17	1	1	0	50	KBK / NBC	Road
		Orobica Ebc Mission Compound	47	299	Goroka Hos										Included with Tais #11
		Okapa Compound	148	236	Goroka Hos										Same as Kefamo
8	Ifiufa		<b>7,696</b>	<b>7,887</b>		<b>8,017</b>	<b>1,826</b>	<b>3,925</b>		<b>38</b>	<b>28</b>	<b>0</b>	<b>1,826</b>		
		Golipeimoka	262	256	Goroka Hos	150	40	82	01-05.08.17	1	1	0	40	KBK / NBC	Road
		Himeimeky Hpic	460	325	Goroka Hos	490	89	235	01-05.08.17	1	1	0	89	KBK / NBC	Road
		Keni Ssg	363	186	Goroka Hos	213	50	102	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Blacks	338	258	Goroka Hos	133	50	71	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Hauslain Ktus	452	408	Goroka Hos	415	96	200	01-05.08.17	1	1	0	96	KBK / NBC	Road
		Amukilo Imuts	247	130	Goroka Hos	227	48	117	01-05.08.17	1	1	0	48	KBK / NBC	Road
		Lobstar	173	208	Goroka Hos	214	50	99	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Amukilo Igto	305	231	Goroka Hos	233	49	112	01-05.08.17	1	1	0	49	KBK / NBC	Road
		Mathehau	516	354	Goroka Hos	565	133	269	01-05.08.17	1	1	0	133	KBK / NBC	Road
		Boda	546	329	Goroka Hos	447	99	211	01-05.08.17	1	1	0	99	KBK / NBC	Road
		Selehoka	489	483	Goroka Hos	423	100	212	01-05.08.17	1	1	0	100	KBK / NBC	Road
		Lutumeka	353	258	Goroka Hos	236	50	114	01-05.08.17	11	1	0	50	KBK / NBC	Road
		Sukapass	307	265	Goroka Hos	179	48	85	01-05.08.17	1	1	0	48	KBK / NBC	Road
		Frigano	225	234	Goroka Hos	248	47	123	01-05.08.17	1	1	0	47	KBK / NBC	Road
		Mumtuitoku	190	178	Goroka Hos	201	49	102	01-05.08.17	1	1	0	49	KBK / NBC	Road
		Sinipex	270	156	Goroka Hos	249	50	116	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Uhonegolalo	377	746	Goroka Hos	419	87	200	01-05.08.17	1	1	0	87	KBK / NBC	Road
		Hagereto	188	209	Goroka Hos	185	43	89	01-05.08.17	1	1	0	43	KBK / NBC	Road
		Avesa Church	192	173	Goroka Hos	140	49	78	01-05.08.17	1	1	0	49	KBK / NBC	Road
		Gihuinoka	157	251	Goroka Hos	497	97	228	01-05.08.17	1	1	0	97	KBK / NBC	Road
		Merieka	89	273	Goroka Hos	238	48	123	01-05.08.17	1	1	0	48	KBK / NBC	Road
		Mulitoka	612	547	Goroka Hos	376	98	185	01-05.08.17	1	1	0	98	KBK / NBC	Road
		Tasi Wara	303	260	Goroka Hos	160	50	88	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Dauloka	35	191	Goroka Hos	214	50	105	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Nosagopato	72	214	Goroka Hos	207	50	97	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Lasauko	41	262	Goroka Hos	300	50	143	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Honekeka	41	267	Goroka Hos	159	50	89	01-05.08.17	1	1	0	50	KBK / NBC	Road
		Ifufi Iufa Com/School	93	236	Goroka Hos	499	106	250	01-05.08.17	1	1	0	106	KBK / NBC	Road
9	Nokondi Ward		<b>8,734</b>	<b>7,978</b>		<b>8,841</b>	<b>2,030</b>	<b>4,467</b>		<b>15</b>	<b>0</b>	<b>0</b>	<b>2,030</b>		
		Arikeyufa	45	259	Goroka Hos										Same as Mesiufa
		Fogimiovi	429	443	Goroka Hos										Same as Mesiufa
		Foyufa	278	175	Goroka Hos	218	50	114	2-07.08.17	1	0	0	50	KBK / NBC	Same as Akameku
		Gonobiyufa	212	242	Goroka Hos										Same as Akameku
		Goroviyufa	252	229	Goroka Hos										Same as Akameku
		Gorarove	749	524	Goroka Hos	499	100	231	02-07.08.17	0	0	0	100	KBK / NBC	Same as Kabiufa
		Gureheyuho	326	147	Goroka Hos										Same as Akameku
		Mesiuyufa	633	565	Goroka Hos	369	50	173	02-07.08.17	1	0	0	50	KBK / NBC	Road
		Namabilobilo	280	211	Goroka Hos										Same as Kamusi
		Namalomutene	270	146	Goroka Hos										Same as Kamusi
		Samoyufa	243	186	Goroka Hos										Same as Akameku
		Wande	330	270	Goroka Hos	1,104	294	592	02-07.08.17	1	0	0	294	KBK / NBC	Road
		Hoviseka	186	240	Goroka Hos										Same as Kimiau
		Izenumunoka	295	168	Goroka Hos										Same as kimiau
		Izesteku	45	70	Goroka Hos										Same as Kimiau
		Moromige	148	267	Goroka Hos	661	199	330	02-07.08.17	1	0	0	199	KBK / NBC	Road
		Kefekuka	27	276	Goroka Hos	197	50	98	02-07.08.17	1	0	0	50	KBK / NBC	Road / Trek
		Wonde 2 (Wesan)	93	168	Goroka Hos	692	150	336	02-07.08.17	1	0	0	150	KBK / NBC	Road
		Lutiro	132	254	Goroka Hos										Same as wande

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Minenapa	179	230	Goroka Hos										Same as Wande
		Sopoku	93	299	Goroka Hos										Same as wande
		Gasavelalo	291	46	Goroka Hos										Same as Kimiau
		Mipeneka	204	235	Goroka Hos	500	148	269	02-07.08.17	1	0	0	148	KBK / NBC	Road
		Yalovige	140	171	Goroka Hos										Same as Akameku
		Yaukoyuho	118	104	Goroka Hos										Same as Akameku
		Geyagetaku	495	297	Goroka Hos										Same as Kabiufa
		Hinenupoko	272	184	Goroka Hos	356	100	186	02-07.08.17	1	0	0	100	KBK / NBC	Road
		Logugulo	392	376	Goroka Hos	374	100	205	02-07.08.17	1	0	0	100	KBK / NBC	Road
		Ston Hill	351	112	Goroka Hos	400	99	201	02-07.08.17	1	0	0	99	KBK / NBC	Road
		Apauka	247	138	Goroka Hos	495	100	237	02-07.08.17	1	0	0	100	KBK / NBC	Road
		Hemsonika	181	306	Goroka Hos										Same as Kabiufa
		Kabiufa Sda Mission	64	109	Goroka Hos										school
		Anego Plint	419	463	Goroka Hos	501	98	237	02-07.08.17	1	0	0	98	KBK / NBC	Road
		Kabiufa High School	266	0	Goroka Hos	197	35	104	02-07.08.17	1	0	0	35	KBK / NBC	Road
		Akameku			Goroka Hos	1,917	358	952	02-07.08.17	1	0	0	358	KBK / NBC	
		Akameku Comm/School	47	68	Goroka Hos	361	99	202	02-07.08.17	1	0	0	99	KBK / NBC	Road
10	Kotuni		<b>4,970</b>	<b>2,033</b>		<b>3,116</b>	<b>745</b>	<b>1,540</b>		<b>15</b>	<b>1</b>	<b>0</b>	<b>745</b>		
		Gateway	592	1,020	Goroka Hos	152	39	76	29-30.07.17	1	0	0	39	KBK / NBC	Road
		Hobe	105	152	Goroka Hos	261	44	124	29-30.07.17	1	0	0	44	KBK / NBC	Road
		Gazavetoka	454	192	Goroka Hos	135	40	73	29-30.07.17	1	0	0	40	KBK / NBC	Road
		Neke	415	303	Goroka Hos	270	60	130	29-30.07.17	1	0	0	60	KBK / NBC	Road
		Gizu-a-Kiao	846	353	Goroka Hos	599	126	280	29-30.07.17	1	0	0	126	KBK / NBC	Road
		Mononumuto	355	0	Goroka Hos	99	30	79	29-30.07.17	1	0	0	30	KBK / NBC	Duplicate
		Gehato	157	110	Goroka Hos	60	16	26	29-30.07.17	1	0	0	16	KBK / NBC	Road
		Mononumuto	155	0	Goroka Hos										Duplicate
		Telekiso	165	0	Goroka Hos	146	39	54	29-30.07.17	1	0	0	39	KBK / NBC	Bena & Kafé block
		Nama	410	75	Goroka Hos	143	40	72	29-30.07.17	1	0	0	40	KBK / NBC	Road
		Usinaro	738	147	Goroka Hos	223	50	107	29-30.07.17	1	0	0	50	KBK / NBC	Road
		Gemega	165	0	Goroka Hos	189	45	98	29-30.07.17	1	0	0	45	KBK / NBC	Road
		Holosekelemaka	295	212	Goroka Hos	261	48	119	29-30.07.17	1	1	0	48	KBK / NBC	Road
		Samiliga	120	0	Goroka Hos	99	18	46	29-30.07.17	1	0	0	18	KBK / NBC	Road
		Gorohanota	0	204	Goroka Hos	329	100	170	29-30.07.17	1	0	0	100	KBK / NBC	Road
		Oviga	0	165	Goroka Hos	150	50	86	29-30.07.17	1	0	0	50	KBK / NBC	Road
11	Gahuku		<b>9,831</b>	<b>11,731</b>		<b>7,946</b>	<b>1,818</b>	<b>4,019</b>		<b>20</b>	<b>19</b>	<b>0</b>	<b>1,397</b>		
		Ato Market	450	220	Goroka Hos	214	50	107	02-04.08.17	1	1	0		KBK / NBC	Road
		Zogozoguka	369	274	Goroka Hos	285	116	161	02-04.08.17	1	1	0	95	KBK / NBC	Road
		Holipoka	297	220	Goroka Hos	308	91	155	02-04.08.17	1	1	0	60	KBK / NBC	Road
		Gelepimeka	239	0	Goroka Hos	133	42	72	02-04.08.17	1	1	0	42	KBK / NBC	Road
		Mesega	235	206	Goroka Hos										Same as Geletoka(Sami)
		Vanime	586	342	Goroka Hos	1,061	221	525	02-04.08.17	1	0	0	172	KBK / NBC	Road
		Okapa Blick	161	93	Goroka Hos	360	100	179	02-04.08.17	1	1	0	24	KBK / NBC	Road
		Zogizoka	37	101	Goroka Hos	229	50	126	02-04.08.17	1	1	0		KBK / NBC	Sames As Zogozguka
		Olupazaloka	241	894	Goroka Hos										1 & 2
		Tyre Service	324	601	Goroka Hos	311	50	151	16-17.08.17	1	1	0	50	KBK / NBC	Road / Bks not returned
		Supukondo	439	620	Goroka Hos	617	100	293	16-17.08.17	1	1	0	100	KBK / NBC	Road
		Sogolepaloka	258	249	Goroka Hos	338	50	162	16-17.08.17	1	1	0	50	KBK / NBC	Road
		Seikosa	109	462	Goroka Hos										Included under Kefamo
		Mausrot	109	259	Goroka Hos										Included under Kefamo
		Lusaloka Sett	340	633	Goroka Hos										Included in Ward#4
		Lusaloka Sett	173	0	Goroka Hos										Duplicate
		Izax	186	266	Goroka Hos										Included under Kefamo
		Gouloka Sett	124	293	Goroka Hos	729	150	378	02-04.08.17	1	1	0	150	KBK / NBC	Road
		Gouloka Sett	276	0	Goroka Hos										Duplicated
		Ginipauka No 2	157	136	Goroka Hos										included ginipauka #1
		Ginipauka No 1	303	244	Goroka Hos	259	50	124	02-04.08.17	1	1	0	50	KBK / NBC	Road
		Galahomisalo	268	281	Goroka Hos										Road
		Gehapulalo	159	137	Goroka Hos										Same as Venima
		Hizakuka	287	155	Goroka Hos	167	50	88	02-04.08.17	1	1	0	50	KBK / NBC	Road
		Coffee Roots	326	379	Goroka Hos	852	150	396	02-04.08.17	1	1	0	150	KBK / NBC	Road
		Atuwakuka No 2	89	207	Goroka Hos										Included under coffe roots
		Atuwakuka No 1	115	202	Goroka Hos										Included under coffe roots
		Gihivetena	499	247	Goroka Hos										Included under coffe roots
		Gihivetena Sett	328	640	Goroka Hos										Included under coffe roots
		New Camp	184	177	Goroka Hos										Included under coffe roots
		Gavehumito	419	476	Goroka Hos	269	100	148	06-09.08.17	1	1	0	100	KBK / NBC	Road
		Five Mile Maket	212	209	Goroka Hos	198	49	109	06-09.08.17	1	1	0	46	KBK / NBC	Road
		Makiza'ohuto	221	233	Goroka Hos										Block
		Geletoka	287	501	Goroka Hos	425	100	210	05-10.08.17	1	1	0	100	KBK / NBC	Road
		Tais-Simbu Block	136	251	Goroka Hos	415	100	217	05-10.08.17	1	1	0	39	KBK / NBC	Road
		Sitoka/Bena Block	105	0	Goroka Hos										Block
		Helega	219	794	Goroka Hos	541	150	299	05-10.08.17	1	1	0	73	KBK / NBC	Road
		Natauka	497	509	Goroka Hos										Same as Venima
		Asaro Coffee Estate	68	220	Goroka Hos	235	49	119	05-10.08.17	1	1	0	46	KBK / NBC	Road
12	Gehamo		<b>6,506</b>	<b>10,640</b>		<b>9,397</b>	<b>2,337</b>	<b>4,668</b>		<b>37</b>	<b>37</b>	<b>0</b>	<b>2,243</b>		
		Gehamo	60	197	Goroka Hos	381	89	182	05-09.08.17	1	1	0	89	KBK / NBC	Road
		Gateway	66	248	Goroka Hos	197	50	97	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Akepavetoka	177	285	Goroka Hos	232	56	128	05-09.08.17	1	1	0	56	KBK / NBC	Road
		Nolulukuka 1	78	123	Goroka Hos	658	150	331	05-09.08.17	1	1	0	150	KBK / NBC	Road
		Aipos	478	458	Goroka Hos										Same as Kefamo
		Seuzuha	283	180	Goroka Hos										Same as Kefamo
		Ass Mambu	85	266	Goroka Hos	182	50	89	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Ass Kofi	118	223	Goroka Hos										Same as coffee roots
		Ass Bata	91	259	Goroka Hos	169	50	75	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Amokutie	37	258	Goroka Hos										Same as Kefamo

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		Amuwanumuto	49	125	Goroka Hos										Same as Kefamo
		Banislaw	87	303	Goroka Hos										Same as Kefamo
		Frog Haus	8	235	Goroka Hos										Same as Kefamo
		Gitunuhatoka/Lovilove	157	223	Goroka Hos	253	50	116	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Gomex	74	136	Goroka Hos	340	79	171	05-09.08.17	1	1	0	79	KBK / NBC	Road
		Haus Lotu	101	98	Goroka Hos										Same as Nulukuka
		Humekehamaka	21	134	Goroka Hos										Same as Nulukuka
		Ipahega	85	103	Goroka Hos										Same as Nulukuka
		Keletoka	39	208	Goroka Hos	186	47	91	05-09.08.17	1	1	0	47	KBK / NBC	Road
		Las	202	280	Goroka Hos										same as Okesana
		Lagakuak	99	248	Goroka Hos										same as Okesana
		Lapun	82	93	Goroka Hos	175	49	81	05-09.08.17	1	1	0	49	KBK / NBC	Road
		Mountain	29	106	Goroka Hos										Same as Mountain pawpaw
		Mountain Pawpaw	126	120	Goroka Hos	192	50	95	05-09.08.17	1	1	0	9	KBK / NBC	Road
		Ptc Company	58	36	Goroka Hos	186	50	91	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Sawmill	54	289	Goroka Hos										included with Hasaroka
		Hasaroka	126	117	Goroka Hos	172	49	89	05-09.08.17	1	1	0	49	KBK / NBC	Road
		Lumapaka 2	122	276	Goroka Hos	120	34	63	05-09.08.17	1	1	0	34	KBK / NBC	Road
		Lamapka 1	124	82	Goroka Hos										Same as Lumapaka2
		Numutauka	74	95	Goroka Hos	84	20	37	05-09.08.17	1	1	0	20	KBK / NBC	Road
		Okouka	97	47	Goroka Hos	238	50	120	05-09.08.17	1	1	0	50	KBK / NBC	Road
		River Side	155	130	Goroka Hos	171	49	85	05-09.08.17	1	1	0	49	KBK / NBC	Road
		Simbu Block	47	93	Goroka Hos										Block
		Gahevauka	138	76	Goroka Hos	483	118	241	05-09.08.17	1	1	0	118	KBK / NBC	Road
		Gasowagehato 1	171	78	Goroka Hos	384	103	214	05-09.08.17	1	1	0	103	KBK / NBC	Road
		Mt Gahavisuka Prov. Park	4	100	Goroka Hos	429	112	207	05-09.08.17	1	1	0	112	KBK / NBC	Road
		Mutuwalo	115	101	Goroka Hos	68	27	37	05-09.08.17	1	1	0	27	KBK / NBC	Road
		Nolulukuka 2	142	87	Goroka Hos	89	21	46	05-09.08.17	1	1	0	21	KBK / NBC	Road
		Anekehalo	33	166	Goroka Hos	210	50	109	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Appa	130	178	Goroka Hos	266	50	131	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Bundi Block	192	264	Goroka Hos	189	50	82	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Dark Rum	39	138	Goroka Hos	185	62	105	05-09.08.17	1	1	0	9	KBK / NBC	Road
		Gihe	134	177	Goroka Hos	98	24	49	05-09.08.17	1	1	0	24	0	Road
		Gitunuzaha	107	70	Goroka Hos										same as Okesana
		Ginitoka	78	0	Goroka Hos	434	75	201	05-09.08.17	1	1	0	75	KBK / NBC	Road
		Gasowagehato 2	107	151	Goroka Hos										Included with Gasowagehato 1
		Grusher	56	54	Goroka Hos	181	47	89	05-09.08.17	1	1	0	47	KBK / NBC	Road
		Jopavoteka	80	162	Goroka Hos										Included with Ginitoka(Okesana)
		Jostoka	58	285	Goroka Hos										Included with Ginitoka(Okesana)
		Kofi Haus	37	185	Goroka Hos										Included with Ginitoka(Okesana)
		Mambo	54	239	Goroka Hos	92	23	50	05-09.08.17	1	1	0	23	KBK / NBC	Road
		Namopageto	74	129	Goroka Hos										Included with Okesana
		Namo	68	122	Goroka Hos										Included with Okesana
		Numuvonagami	25	230	Goroka Hos										Included with Okesana
		Hulusaroka	97	143	Goroka Hos	199	50	95	05-09.08.17	1	1	0	50	KBK / NBC	Road
		Lisapeka	223	191	Goroka Hos	734	193	371	05-09.08.17	1	1	0	193	KBK / NBC	Road
		Zavelehala	184	215	Goroka Hos										Same as Kerefa
		Mack Taylor Block	80	300	Goroka Hos										Covered under -5mile
		Sinasina Block	262	248	Goroka Hos	166	49	82	05-09.08.17	1	1	0	49	KBK / NBC	Road
		Zotuhalo	68	196	Goroka Hos	127	32	72	05-09.08.17	1	1	0	32	KBK / NBC	Road
		Kefamo Catholic Mission	146	64	Goroka Hos	362	99	174	05-09.08.17	1	1	0	99	KBK / NBC	Road
		Nipiyaleka Pint	21	95	Goroka Hos	120	30	66	05-09.08.17	1	1	0	30	KBK / NBC	Road
		Okiufa Primary School	95	122	Goroka Hos										Iain
		Okesana Haus Iain			Goroka Hos	645	150	306	05-09.08.17	1	1	0	150	KBK / NBC	Road
			0	0											
<b>GOROKA URBAN</b>			<b>40,261</b>	<b>25,351</b>		<b>29,924</b>	<b>4,845</b>	<b>13,808</b>		<b>40</b>	<b>40</b>	<b>0</b>	<b>3,502</b>	<b>39</b>	
1	Goroka Urban		<b>40,261</b>	<b>25,351</b>		<b>29,924</b>	<b>4,845</b>	<b>13,808</b>		<b>40</b>	<b>40</b>	<b>0</b>	<b>3,502</b>		
		Upng Goroka T/C	2,778	676	Goroka Hos2	871	150	405	23.07.17	1	1	0	128	N.B.C	
		Eugene Street	208	463	Goroka Hos2	444	70	211	23.07.17	1	1	0	67	N.B.C	
		Goroka Business College	854	286	Goroka Hos2	117	21	61	23.07.17	1	1	0	20	N.B.C	
		Goroka Zokizoi	810	523	Goroka Hos2	716	132	354	23.07.17	1	1	0	119	N.B.C	Covers Blue Kona
		Great Head Drive	852	435	Goroka Hos2	627	100	234	23.07.17	1	1	0	71	N.B.C	
		Town Raun Raun Theatre	167	0	Goroka Hos2										Included under YWCA
		Mcnicoll Street	549	580	Goroka Hos2	223	50	105	23.07.17	1	1	0	45	N.B.C	Covers Mt. Kiss
		Town - Catholic Church	464	355	Goroka Hos2	323	49	156	24.07.17	1	1	0	35	N.B.C	Grammar School
		Town Airport Terminal	184	0	Goroka Hos2										Vacant
		Homate Street (Sect 88/89)	1,062	1,612	Goroka Hos2	2,400	300	1,086	27.07.17	1	1	0	209	N.B.C	Coffee Roots-Urban
		Genoka Ridge Top	687	0	Goroka Hos2										Settlement 49
		Genoka L/C	3,145	0	Goroka Hos2										Settlement 49
		Leigh Vial Street	359	223	Goroka Hos2	287	49	141	29.07.17	1	1	0	49	N.B.C	Edwards Street
		Senofi Street - Sect 40/43	742	785	Goroka Hos2	995	150	482	27.07.17	1	1	0	150	N.B.C	Avenue
		Maiya Street - Sect 38/41	575	378	Goroka Hos2	613	100	291	25.07.17	1	1	0	96	N.B.C	
		Goroka Hospital	1,107	368	Goroka Hos2	345	50	154	24.07.17	1	1	0	47	N.B.C	
		Goripa Street	338	654	Goroka Hos2	630	78	277	27.07.17	1	1	0	74	N.B.C	Street / Hoffman Street
		Umburo Street - Sect 32	633	909	Goroka Hos2	823	150	379	27.07.17	1	1	0	143	N.B.C	
		Glover Street	577	0	Goroka Hos2										Included under Goripa Street
		Goroka High School	582	646	Goroka Hos2	432	73	208	26.07.17	1	1	0	38		Covers NSI
		West Goroka (Mack Street)	546	215	Goroka Hos2										Covers Works Compound
		Gafuka Street	643	0	Goroka Hos2	607	100	286	25.07.17	1	1	0	78	N.B.C	
		Sipiga Police Res.	718	246	Goroka Hos2	253	50	118	25.07.17	1	1	0	36	N.B.C	
		Goroka (Ketakiga St)	1,013	1,013	Goroka Hos2	524	73	225	25.07.17	1	1	0	72	N.B.C	Lopi street-down stairs
		Mcgrath Street	355	0	Goroka Hos2										Included under Salvation Army
		Elliot/Drayton Street	864	0	Goroka Hos2										Included under Salvation Army
		Minogere Police Barracks	831	332	Goroka Hos2	386	49	175	23.07.17	1	1	0	36	N.B.C	
		Garden Street Sect. 6	357	0	Goroka Hos2										Church

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Gapo Avenue	1,000	0	Goroka Hos2										Included under Senofi Street
		Goroka Market	324	0	Goroka Hos2										Ward 11 Goroka Rural
		McWilliam Street - Goroka	534	0	Goroka Hos2										Included under Segu (Kama) *3
		Airport Highway	392	188	Goroka Hos2	480	50	132	25.07.17	1	1	0	49	N.B.C	Roasters/Trukai/Farmset/Lahani
		Purse House Street	425	354	Goroka Hos2	270	50	130	29.07.17	1	1	0	48	N.B.C	Covers Bungli Streer
		Bungli Street	431	193	Goroka Hos2										street
		Hofmann Street	804	230	Goroka Hos2	303	50	151	23.07.17	1	1	0	23	N.B.C	
		Edwards Street	474	278	Goroka Hos2	326	50	147	25.07.17	1	1	0	42	N.B.C	
		Bena/Kimisi Street	664	757	Goroka Hos2										
		Banana Block	2,027	4,100	Goroka Hos2	4,105	685	1,897	25.07.17	1	1	0	322	N.B.C	
		Cemetary (Zokizoi)	456	0	Goroka Hos2										Ward 11 Goroka Rural
		Pacific Estate	338	75	Goroka Hos2	584	100	286	23.07.17	1	1	0	61	N.B.C	
		Elcom Flats	571	207	Goroka Hos2	384	50	176	25.07.17	1	1	0	50	N.B.C	Covers PPC Compound
		Bramble Settlement	843	142	Goroka Hos2										areas after the closure of the
		Baptist Mission S'ment	19	0	Goroka Hos2										Rural
		Brambles S'ment	771	0	Goroka Hos2										areas after the closure of the
		Zokizoi Settlement	260	0	Goroka Hos2										Rural
		Baptist Mission S'ment (Part)	231	0	Goroka Hos2										Rural
		Okohama Settlement	305	0	Goroka Hos2										Included under Goroka Rural
		Minogere Settlement	198	186	Goroka Hos2	492	79	232	23.07.17	1	1	0	65	N.B.C	
		Genoka Settlement	1,225	4,757	Goroka Hos2	5,357	950	2,540	25.07.17	1	1	0	623	N.B.C	house/Anco Compound
		Gaha Creek Settlement	511	266	Goroka Hos2	315	40	131	24.07.17	1	1	0	40	N.B.C	Covers Back street/PX street
		Ogere Real Estate	419	147	Goroka Hos2	299	50	140	23.07.17	1	1	0	37	N.B.C	Estate
		Ywca - Great Head Drive	351	398	Goroka Hos2	672	99	307	23.07.17	1	1	0	77	N.B.C	Covers Raun Raun Theatre
		Baptist Mission Settlement	43	0	Goroka Hos2										Rural
		Minogere S'ment (Pis Wara)	926	546	Goroka Hos2	920	150	423	23.07.17	1	1	0	126	N.B.C	
		Genoka S'ment (Part)	392	0	Goroka Hos2										Settlement 49
		Goroka Airstrip	299	0	Goroka Hos2										36
		Banana Block S'ment	285	0	Goroka Hos2										Included under Banana Block 38
		Banana Block S'ment	1,134	0	Goroka Hos2										Included under Banana Block 38
		Seigu (Kama) *3"	266	533	Goroka Hos2	940	150	425	24.07.17	1	1	0	148	N.B.C	School / McWilliam Street-
		Stone Block	260	355	Goroka Hos2	256	50	124	23.07.17	1	1	0	26	N.B.C	Covers Okiufa Hauslain
		Cis Bihute	1,083	369	Goroka Hos2	328	50	140	28.07.17	1	1	0	39	N.B.C	
		Salvation Army	0	569	Goroka Hos2	753	137	347	23.07.17	1	1	0	109	N.B.C	Includes Pinewood and Tusa
		Arabica Street	0	NEW	Goroka Hos2	607	100	289	27.07.17	1	1	0	61	N.B.C	
		Guava Street	0	NEW	Goroka Hos2	532	100	256	27.07.17	1	1	0		N.B.C	
		Busu Coffee	0	NEW	Goroka Hos2	319	50	156	23.07.17	1	1	0	38	N.B.C	
		West Primary	0	NEW	Goroka Hos2	66	11	31	26.07.17	1	1	0	5	N.B.C	

## ANNEX TWO

EASTERN HIGHLANDS PROVINCE  
LUFU DISTRICT POPULATION 2017  
LLIN DISTRIBUTION SUMMARY SHEET

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
<b>LUFU DISTRICT</b>			<b>70,625</b>	<b>70,625</b>		<b>74,733</b>	<b>13,897</b>	<b>36,454</b>		<b>142</b>	<b>41</b>	<b>1</b>	<b>1,584</b>	<b>205</b>	
<b>Lufa Rural</b>			<b>70,625</b>	<b>70,625</b>		<b>74,733</b>	<b>13,897</b>	<b>36,454</b>		<b>142</b>	<b>41</b>	<b>1</b>	<b>1,584</b>	<b>205</b>	
1	Megino	No 2	762	962		855	170	429		0	0	0	0		
		Abiagerima	300	361	Maimafu HC	334	61	167	19.07.17	0	0	0	0	KBK 93.5 FM	2 Hr Trek
		Lauli	212	249	Maimafu HC	306	59	154	20.07.17	0	0	0	0	KBK 93.5 FM	5 Hr Trek
		Niniveawa	249	352	Maimafu HC	215	50	108	20.07.17	0	0	0	0	KBK 93.5 FM	5 Hr Trek
2	Maimafu		910	1,368		1,431	355	733		0	0	0	7		
		Haunumamu	346	390	Maimafu HC	604	143	311	20.07.17	0	0	0	2	KBK 93.5 FM	4 Hr Trek
		Lioni	564	978	Maimafu HC	827	212	422	20.07.17	0	0	0	5	KBK 93.5 FM	3 Hr Trek
3	Gwasa		1,561	1,696		1,835	417	800		6	0	0	90		
		Lawalima	299	493	Guwasa	250	63	106	20.07.17	1	0	0	25	KBK	Trek
		Kusi	271	271	Guwasa	207	50	97	20.07.17	1	0	0	12	KBK	Trek
		Labugino	259	165	Guwasa	186	41	79	20.07.17	1	0	0	12	KBK	Trek
		Orai	373	415	Guwasa	574	119	248	20.07.17	1	0	0	10	KBK	Trek
		Naoka		NEW	Guwasa	321	75	138	21.07.17	1	0	0	28	KBK	Trek
		Ruhakumo	360	351	Guwasa	297	69	132	20.07.17	1	0	0	3	KBK	Trek
4	Mane No 2		879	1,191		415	120	228		0	0	0	0		
		Kayabe/Walitai	160	246	Ubaigubi HC	80	25	42	21.07.17	0	0	0	0	NBC	Trek
		Manehneavei	356	492	Ubaigubi HC	152	45	85	21.07.17	0	0	0	0	NBC	Trek
		Iarul	363	453	Ubaigubi HC	183	50	101	21.07.17	0	0	0	0	NBC	Trek
5	Maiva		1,569	1,800		1,675	328	878		0	0	0	26		
		Fututai	437	490	Ubaigubi HC	451	86	234	22.07.17	0	0	0	0	NBC	Trek
		Kaikuka	199	282	Ubaigubi HC	306	50	162	22.07.17	0	0	0	13	NBC	Trek
		Oraratau No. 2	246	269	Ubaigubi HC	439	96	232	22.07.17	0	0	0	13	NBC	Trek
		Famiri	339	396	Ubaigubi HC	206	40	107	22.07.17	0	0	0	0	NBC	Trek
		7 Corner	348	363	Ubaigubi HC	273	56	143	22.07.17	0	0	0	0	NBC	Trek
6	Ubaigubi		1,797	1,932		1,636	405	853		0	0	0	165		
		Gate	277	308	Ubaigubi HC	216	50	115	23.07.17	0	0	0	4	NBC	Trek
		Akoiaepi	567	567	Ubaigubi HC	469	119	242	22.07.17	0	0	0	111	NBC	Trek
		Kaviavitai	128	213	Ubaigubi HC	177	43	89	23.07.17	0	0	0	0	NBC	Trek
		Aviningi	216	236	Ubaigubi HC	199	43	106	23.07.17	0	0	0	9	NBC	Trek
		Kufeyanei	433	457	Ubaigubi HC	466	116	240	23.07.17	0	0	0	41	NBC	Trek
		Kevai	177	151	Ubaigubi HC	109	34	61	23.07.17	0	0	0	0	NBC	Trek
7	Herowana		624	967		1,005	160	495		0	0	0	0		
		Adumo	226	333	Herowana HC	293	40	142	17.07.17	0	0	0	0	0	Trek
		Faiya	397	634	Herowana HC	712	120	353	17.07.17	0	0	0	0	0	Trek
8	Agibu		659	896		599	104	314		0	0	0	41		
		Lovai	174	428	Ubaigubi HC	277	47	142	22.07.17	0	0	0	29	NBC	Trek
		Kokona	265	277	Ubaigubi HC	209	25	108	22.07.17	0	0	0	12	NBC	Trek
		Izovilai	220	191	Ubaigubi HC	113	32	64	22.07.17	0	0	0	0	NBC	Trek
9	Mane No 1		1,381	1,623		1,133	215	581		0	0	0	12		
		Amenamo	402	452	Ubaigubi HC	395	69	199	20.07.17	0	0	0	4	NBC	Trek
		Raro	299	278	Ubaigubi HC	320	54	162	20.07.17	0	0	0	4	NBC	Trek
		Lukauinaua	348	514	Ubaigubi HC	121	26	63	20.07.17	0	0	0	3	NBC	Trek
		Mumusui	333	379	Ubaigubi HC	297	66	157	20.07.17	0	0	0	1	NBC	Trek
10	Agotu		1,952	2,170		1,896	416	948		0	0	0	74		
		Inivi	71	118	Kora AP	129	34	65	14.08.17	0	0	0	12	KBK FM	5 hrs trek
		Nenimokava	176	264	Kora AP	259	47	130	14.08.17	0	0	0	16	KBK FM	4 hrs trek
		Yaneve	912	1,024	Kora AP	839	200	417	14.08.17	0	0	0	24	KBK FM	4 hrs trek
		Kuasa	246	229	Kora AP	213	40	107	14.08.17	0	0	0	2	KBK FM	6 hrs trek
		Fusa	323	229	Kora AP	225	50	113	Held in Trust	0	0	0	14		Continuous tribal fight
		Korofegu	225	307	Kora AP	231	45	116	14.08.17	0	0	0	6	KBK FM	1 day trek
11	Hegetu		2,123	1,774		1,583	407	795		0	0	0	52		
		Fouru	379	299	Kora AP	183	50	92	14.08.17	0	0	0	8	KBK FM	Continuous tribal fight- 2 days trek
		Ise	159	144	Kora AP	135	34	68	14.08.17	0	0	0	3	KBK FM	2 days trek
		Kemilaka	374	158	Kora AP	142	47	72	14.08.17	0	0	0	15	KBK FM	2 days trek
		Kora	391	420	Kora AP	392	87	196	14.08.17	0	0	0	5	KBK FM	2 days trek
		Namesu	400	373	Kora AP	333	99	167	14.08.17	0	0	0	6	KBK FM	2 days trek
		Oseva	205	213	Kora AP	181	44	91	14.08.17	0	0	0	5	KBK FM	2 days trek
		Uai	216	167	Kora AP	217	46	109	14.08.17	0	0	0	10	KBK FM	2 days trek
12	Fiamotava		406	402		454	100	228		0	0	0	20		
		Etaba	234	209	Lufa HC	279	50	140	14.08.17	0	0	0	0	KBK FM	2 hrs drive/2 hrs trek
		Beha No 2	172	193	Lufa HC	175	50	88	Held in Trust	0	0	0	20		Continuous tribal fight
13	Megino No 1		2,057	1,592		1,977	456	990		0	0	0	68		
		Wayavelai	134	137	Lufa HC	216	50	108	21.08.17	0	0	0	8	KBK FM	3 hrs drive from HC
		Amimai/Kiovi	251	221	Lufa HC	252	50	126	21.08.17	0	0	0	3	KBK FM	3 hrs drive from HC
		Lasoyavei	299	230	Lufa HC	169	50	85	21.08.17	0	0	0	7	KBK FM	3 hrs drive from HC
		Yugumetai	253	142	Lufa HC	247	50	124	21.08.17	0	0	0	12	KBK FM	3 hrs drive from HC
		Nauvi	156	117	Lufa HC	198	40	99	21.08.17	0	0	0	0	KBK FM	3 hrs drive from HC
		Futuvelai	302	207	Lufa HC	202	50	101	21.08.17	0	0	0	0	KBK FM	3 hrs drive from HC
		Minovi/Kiovi	91	93	Lufa HC	140	34	70	21.08.17	0	0	0	5	KBK FM	3 hrs drive from HC



LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Fuvuyou	274	210	Lufa HC	166	32	83	21.08.17	0	0	0	8	KBK FM	3 hrs drive from HC
		Yamolai	166	99	Lufa HC	224	50	112	21.08.17	0	0	0	5	KBK FM	3 hrs drive from HC
		Alimahavi	132	136	Lufa HC	163	50	82	21.08.17	0	0	0	20	KBK FM	3 hrs drive from HC
14	Gouna		<b>3,133</b>	<b>3,085</b>		<b>2,996</b>	<b>585</b>	<b>1,502</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>101</b>		
		Akari No 1	317	299	Lufa HC	212	47	106	21.08.17	0	0	0	0	KBK FM	2 hrs drive from HC
		Elano	54	127	Lufa HC	153	38	77	21.08.17	0	0	0	7	KBK FM	2 hrs drive from HC
		Guselevi	379	402	Lufa HC	412	74	207	21.08.17	0	0	0	0	KBK FM	2 hrs drive from HC
		Ibinibi	102	234	Lufa HC	392	50	196	21.08.17	0	0	0	0	KBK FM	2 hrs drive from HC
		Meurosu	203	181	Lufa HC	222	42	111	21.08.17	0	0	0	3	KBK FM	2 hrs drive from HC
		Nagiali	208	182	Lufa HC	229	50	115	21.08.17	0	0	0	14	KBK FM	2 hrs drive from HC
		Norugabu	580	446	Lufa HC	434	99	217	21.08.17	0	0	0	40	KBK FM	2 hrs drive from HC
		Yagasa	490	446	Lufa HC	271	49	136	21.08.17	0	0	0	10	KBK FM	2 hrs drive from HC
		Yauma No 1	142	148	Lufa HC	93	21	47	21.08.17	0	0	0	8	KBK FM	2 hrs drive from HC
		Akari No 2	188	179	Lufa HC	173	43	87	21.08.17	0	0	0	0	KBK FM	2 hrs drive from HC
		Akari No 3	320	286	Lufa HC	225	28	113	21.08.17	0	0	0	1	KBK FM	2 hrs drive from HC
		Yaoma No 2	151	153	Lufa HC	180	44	90	21.08.17	0	0	0	18	KBK FM	2 hrs drive from HC
15	Beha		<b>1,934</b>	<b>2,112</b>		<b>1,504</b>	<b>339</b>	<b>754</b>		<b>6</b>	<b>0</b>	<b>0</b>	<b>105</b>		
		Akutai	302	267	Lufa HC	240	50	120	21.08.17	1	0	0	37	KBK FM	15 minutes
		Hogave No 1	657	630	Lufa HC	505	116	253	21.08.17	1	0	0	5	KBK FM	15 minutes
		Kiovi No 2	186	630	Lufa HC	324	71	162	21.08.17	1	0	0	41	KBK FM	1 book removed from volunteer by the locals after distributions
		Leokeavi	259	89	Lufa HC	105	29	53	21.08.17	1	0	0	10	KBK FM	Book removed from volunteer by the locals after distributions
		Anitoi	330	333	Lufa HC	217	50	109	21.08.17	1	0	0	11	KBK FM	Book removed from volunteer by the locals after distributions
		Lemuguavi	200	164	Lufa HC	113	23	57	21.08.17	1	0	0	1	KBK FM	Book removed from volunteer by the locals after distributions
16	Korowa		<b>2,668</b>	<b>2,686</b>		<b>2,305</b>	<b>555</b>	<b>1,155</b>		<b>6</b>	<b>0</b>	<b>0</b>	<b>342</b>		
		Duto	208	165	Lufa HC	174	49	87	22.08.17	1	0	0	41	KBK FM	- 10 minutes
		Kemurake	350	402	Lufa HC	465	98	233	22.08.17	1	0	0	93	KBK FM	- 10 minutes
		Kiosa	366	301	Lufa HC	207	50	104	22.08.17	1	0	0	6	KBK FM	- 10 minutes
		Korowa	975	982	Lufa HC	702	175	352	22.08.17	1	0	0	88	KBK FM	- 10 minutes
		Loseve	420	457	Lufa HC	434	92	217	22.08.17	1	0	0	54	KBK FM	- 10 minutes
		Sara	350	379	Lufa HC	323	91	162	22.08.17	1	0	0	60	KBK FM	- 10 minutes
17	Lufa Station		<b>3,298</b>	<b>3,341</b>		<b>3,179</b>	<b>720</b>	<b>1,691</b>		<b>6</b>	<b>0</b>	<b>0</b>	<b>271</b>		
		Auno	576	519	Lufa HC	520	107	271	29.08.17	1	0	0	53	KBK FM	- Station
		Degi No 1	513	546	Lufa HC	571	100	290	29.08.17	1	0	0	5	KBK FM	- Station
		Havagaseta	584	720	Lufa HC	758	198	417	29.08.17	1	0	0	81	KBK FM	- Station
		Rapiwa	961	986	Lufa HC	781	200	423	29.08.17	1	0	0	56	KBK FM	- Station
		Degi No 2	316	290	Lufa HC	295	65	157	29.08.17	1	0	0	28	KBK FM	- Station
		Lufa Station	350	280	Lufa HC	254	50	133	29.08.17	1	0	0	48	KBK FM	- Station
18	Hairo		<b>2,776</b>	<b>2,535</b>		<b>2,251</b>	<b>501</b>	<b>1,135</b>		<b>8</b>	<b>0</b>	<b>0</b>	<b>119</b>		
		Bopa	433	496	Lufa HC	263	80	132	28.08.17	1	0	0	16	KBK FM	- 10 minutes
		Donito	371	313	Lufa HC	360	87	181	28.08.17	1	0	0	15	KBK FM	- 10 minutes
		Hagageveda	503	353	Lufa HC	281	50	141	28.08.17	1	0	0	0	KBK FM	- 10 minutes
		Tu	608	506	Lufa HC	495	99	248	28.08.17	1	0	0	36	KBK FM	- 10 minutes
		Yaulo	396	386	Lufa HC	384	70	192	28.08.17	1	0	0	5	KBK FM	- 10 minutes
		Hogomovi	228	191	Lufa HC	155	29	84	28.08.17	1	0	0	23	KBK FM	- 10 minutes
		Kumuhava	125	141	Lufa HC	140	44	70	28.08.17	1	0	0	14	KBK FM	- 10 minutes
		Kositaru	112	149	Lufa HC	173	42	87	28.08.17	1	0	0	10	KBK FM	- 10 minutes
19	Menilo		<b>1,273</b>	<b>1,322</b>		<b>1,030</b>	<b>205</b>	<b>516</b>		<b>5</b>	<b>0</b>	<b>0</b>	<b>15</b>		
		Derepamo	223	304	Lufa HC	167	46	84	28.08.17	1	0	0	3	KBK FM	30 minutes
		Hegetoru	337	278	Lufa HC	300	40	150	28.08.17	1	0	0	10	KBK FM	30 minutes
		Menilo	263	212	Lufa HC	216	50	108	28.08.17	1	0	0	1	KBK FM	30 minutes
		Kakemuto	126	208	Lufa HC	85	20	43	28.08.17	1	0	0	0	KBK FM	30 minutes
		Jagivi	323	320	Lufa HC	262	49	131	28.08.17	1	0	0	1	KBK FM	30 minutes
20	Hagaulo		<b>1,706</b>	<b>1,265</b>		<b>1,123</b>	<b>226</b>	<b>563</b>		<b>5</b>	<b>0</b>	<b>0</b>	<b>21</b>		
		Hababe	340	267	Lufa HC										Non Existant
		Haga No 2	403	297	Lufa HC	363	48	182	29.08.17	1	0	0	5	KBK FM	40 minutes
		Hagaulo No 2	323	248	Lufa HC	222	50	112	29.08.17	1	0	0	10	KBK FM	40 minutes
		Mometu	265	191	Lufa HC	266	43	133	29.08.17	1	0	0	6	KBK FM	40 minutes
		Fumito	211	156	Lufa HC	130	50	65	29.08.17	1	0	0	0	KBK FM	40 minutes
		Atisaumipi	163	106	Lufa HC	142	35	71	29.08.17	1	0	0	0	KBK FM	40 minutes
21	Kuruka		<b>3,032</b>	<b>3,217</b>		<b>3,284</b>	<b>588</b>	<b>1,651</b>		<b>11</b>	<b>0</b>	<b>0</b>	<b>55</b>		
		Bibien/Habagabena No 2	163	101	Lufa HC										Continuous tribal fight- ABANDONED
		Dolly/Habigagurufa	166	142	Lufa HC	156	27	78	29.08.17	1	0	0	11	KBK FM	1 hr
		Kositaru	357	307	Lufa HC	363	86	185	29.08.17	1	0	0	9	KBK FM	1 hr
		Lupabe	314	334	Lufa HC	410	50	205	29.08.17	1	0	0	14	KBK FM	1 hr
		Ataeva	319	239	Lufa HC										All houses burnt down by neighboring tribes due to land disputes
		Inutae	254	399	Lufa HC	540	100	271	29.08.17	1	0	0	0	KBK FM	1 hr
		Hegise	203	496	Lufa HC	486	100	245	29.08.17	1	0	0	2	KBK FM	1 hr
		Newtown	263	127	Lufa HC	223	46	112	29.08.17	1	0	0	0		1 hr
		Yagadome	131	160	Lufa HC	77	9	39	29.08.17	1	0	0	2	KBK FM	1 hr
		Donata	220	155	Lufa HC	202	34	101	29.08.17	1	0	0	8	KBK FM	1 hr
		Hesewagato	337	275	Lufa HC	203	36	102	29.08.17	1	0	0	0	KBK FM	1 hr

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Aulave	214	147	Lufa HC	261	50	131	29.08.17	1	0	0	9	KBK FM	1 hr
		Hogoparo	89	65	Lufa HC									KBK FM	Continuous tribal fight- ABANDONED
		Havevi	0	270	Lufa HC	363	50	182	29.08.17	1	0	0	0	KBK FM	1 hr
22	Higibabi		2,884	3,790		3,674	710	1,724		10	4	0	0		
		Boigeto	223	381	Nupuru HC	239	53	111	23.07.17	1	1	0		95.3 FM	Road
		Forapi No 2	596	563	Nupuru HC	572	100	267	23.07.17	1	1	0		95.3 FM	Road
		Higibabi	413	474	Nupuru HC	482	81	225	23.07.17	1	1	0		95.3 FM	Road
		Tagai	316	411	Nupuru HC	423	100	193	23.07.17	1	1	0		95.3 FM	Road
		Keturo	83	206	Nupuru HC	202	37	99	23.07.17	1	0	0		95.3 FM	Road
		Kripae'ro	106	228	Nupuru HC	245	36	108	23.07.17	1	0	0		95.3 FM	Road
		Haguaulo No 2	348	697	Nupuru HC	716	112	328	23.07.17	1	0	0		95.3 FM	Road
		Tu No 2	416	430	Nupuru HC	328	92	172	23.07.17	1	0	0		95.3 FM	Road
		Yaulo No 2	149	192	Nupuru HC	177	50	84	23.07.17	1	0	0		95.3 FM	Road
		Bopa No 2	234	209	Nupuru HC	290	49	137	23.07.17	1	0	0		95.3 FM	Road
23	Oliguti		3,423	3,157		4,206	695	2,003		10	9	0	0		
		Hibo 1	793	475	Nupuru HC	442	98	201	23.07.17	1	1	0		95.3 FM	Road
		Hogogusa	888	667	Nupuru HC	708	124	337	23.07.17	1	1	0		95.3 FM	Road
		Echoe	240	346	Nupuru HC	289	53	138	23.07.17	1	1	0		95.3 FM	Road
		Sege Yawaro	316	378	Nupuru HC	402	81	187	23.07.17	1	0	0		95.3 FM	Road
		Hibi	179	220	Nupuru HC	281	50	129	23.07.17	1	1	0		95.3 FM	Road
		Hibo 2	269	224	Nupuru HC	164	27	76	23.07.17	1	1	0		95.3 FM	Road
		Ogopa	72	260	Nupuru HC	64	22	36	23.07.17	1	1	0		95.3 FM	Road
		Lagaiyu	588	298	Nupuru HC	434	50	217	23.07.17	1	1	0		95.3 FM	Road
		Oliguti Station	77	288	Nupuru HC	213	46	108	23.07.17	1	1	0		95.3 FM	Road
		Oliguti		NEW	Nupuru HC	1,209	144	574	23.07.17	1	1	0		95.3 FM	Road
24	Kami		2,819	1,431		3,634	429	1,700		6	5	0	0		
		Fore	593	575	Nupuru HC	461	50	219	23.07.17	1	1	0		95.3 FM	Road
		Kami	910	856	Nupuru HC	1,119	111	525	23.07.17	1	1	0		95.3 FM	Road
		Kema-Kemate	260	0	Nupuru HC	367	70	177	23.07.17	1	1	0		95.3 FM	Road
		Lagaiyu No 2	725	0	Nupuru HC	898	100	407	23.07.17	1	1	0		95.3 FM	Road
		Fogo	331	0	Nupuru HC	509	66	236	23.07.17	1	0	0		95.3 FM	Road
		Yagahia		NEW	Nupuru HC	280	32	136	23.07.17	1	1	0		95.3 FM	Road
25	Folapi No 1		2,562	2,317		2,697	446	1,285		9	7	0	0		
		Forapi No 2	525	343	Nupuru HC	321	68	153	23.07.17	1	1	0		95.3 FM	Road
		Kamamo	468	156	Nupuru HC	388	50	181	23.07.17	1	1	0		95.3 FM	Road
		Niroka	196	277	Nupuru HC	386	32	181	23.07.17	1	0	0		95.3 FM	Road
		Wegu	157	111	Nupuru HC	137	20	63	23.07.17	1	0	0		95.3 FM	Road
		Falabi Bridge	222	187	Nupuru HC	251	50	120	23.07.17	1	1	0		95.3 FM	Road
		Bafuti	249	189	Nupuru HC	263	50	129	23.07.17	1	1	0		95.3 FM	Road
		Hibu-Henagaru	330	400	Nupuru HC	300	60	150	23.07.17	1	1	0		95.3 FM	Road
		Matoks	300	458	Nupuru HC	379	66	184	23.07.17	1	1	0		95.3 FM	Road
		Menifo Gov't Station	115	196	Nupuru HC	272	50	124	23.07.17	1	1	0		95.3 FM	Road
26	Litipinaga		2,290	2,610		3,005	502	1,425		9	1	1	0		
		Haguaulo No 1	220	174	Nupuru HC	459	98	226	22.07.17	1	1	1		95.3 FM	Road
		Keikile	368	417	Nupuru HC	388	48	173	22.07.17	1	0	0		95.3 FM	Road
		Kemase	322	465	Nupuru HC	635	99	306	22.07.17	1	0	0		95.3 FM	Road
		Kororaga	180	222	Nupuru HC	160	29	77	22.07.17	1	0	0		95.3 FM	Road
		Kewi	273	345	Nupuru HC	339	52	155	22.07.17	1	0	0		95.3 FM	Road
		Litipinaga	564	485	Nupuru HC	532	99	251	22.07.17	1	0	0		95.3 FM	Road
		Haguaulo No 1	131	160	Nupuru HC										Duplicate
		Kripamuto	95	191	Nupuru HC	155	11	71	22.07.17	1	0	0		95.3 FM	Road
		Lufa High School	137	152	Nupuru HC	214	33	102	23.07.17	1	0	0		95.3 FM	Road
		Haga		NEW	Nupuru HC	123	33	64	22.07.17	1	0	0		95.3 FM	Road
27	Kotomi		4,638	4,211		5,434	728	2,589		8	0	0	0		
		Fimoa	457	496	Nupuru HC	391	74	186	24.07.17	1	0	0		95.3 FM	Road
		Haga No 1	1,004	851	Nupuru HC	1,037	164	519	24.07.17	1	0	0		95.3 FM	Road
		Liloka	371	606	Nupuru HC	442	100	205	24.07.17	1	0	0		95.3 FM	Road
		Nupamana	818	716	Nupuru HC	1,584	128	734	24.07.17	1	0	0		95.3 FM	Road
		Segeya	762	580	Nupuru HC	623	88	293	24.07.17	1	0	0		95.3 FM	Road
		Silupa	577	367	Nupuru HC	573	86	266	24.07.17	1	0	0		95.3 FM	Road
		Kipolagana	596	447	Nupuru HC	596	53	297	24.07.17	1	0	0		95.3 FM	Road
		School And Health Centre	52	148	Nupuru HC	188	35	89	24.07.17	1	0	0		95.3 FM	Road
28	Lufugu		2,012	2,688		3,116	556	1,462		4	4	0	0		
		Hanagero	511	583	Nupuru HC	570	93	261	22.07.17	1	1	0		95.3 FM	Road
		Ihabaraga	519	875	Nupuru HC	681	125	315	22.07.17	1	1	0		95.3 FM	Road
		Lugugu	982	1,231	Nupuru HC	1,615	288	766	22.07.17	1	1	0		95.3 FM	Road
		Yawoto		NEW	Nupuru HC	250	50	120	22.07.17	1	1	0		95.3 FM	Road
29	Lesevero		4,367	3,408		4,272	623	2,059		7	1	0	0		
		Havi	596	402	Nupuru HC	556	56	269	22.07.17	1	0	0		95.3 FM	Road
		Kiwuruga	1,078	680	Nupuru HC	766	115	364	22.07.17	1	0	0		95.3 FM	Road
		Movei No 1	959	816	Nupuru HC	1,089	176	511	22.07.17	1	0	0		95.3 FM	Road
		Yugugutu	263	163	Nupuru HC	281	50	156	22.07.17	1	0	0		95.3 FM	Road
		Yumi	790	537	Nupuru HC	830	86	402	22.07.17	1	0	0		95.3 FM	Road
		Huva	405	311	Nupuru HC	394	100	191	22.07.17	1	0	0		95.3 FM	Road
		Keregato	276	499	Nupuru HC	356	40	166	22.07.17	1	1	0		95.3 FM	Road
30	Kogoraipa		3,035	2,783		2,931	634	1,368		9	0	0	0		
		Habaru No 2	276	387	Nupuru HC	391	87	178	24.07.17	1	0	0		95.3 FM	Road
		Kamatai	502	389	Nupuru HC	442	92	211	24.07.17	1	0	0		95.3 FM	Road
		Kunugu	357	493	Nupuru HC	371	98	175	24.07.17	1	0	0		95.3 FM	Road

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Mogoibena	279	334	Nupuru HC	496	100	230	24.07.17	1	0	0		95.3 FM	Road
		Movei No 2	109	179	Nupuru HC	291	50	137	24.07.17	1	0	0		95.3 FM	Road
		Nupa Kamatai	225	168	Nupuru HC	213	50	98	24.07.17	1	0	0		95.3 FM	Road
		Nupayufa	468	333	Nupuru HC	322	72	147	24.07.17	1	0	0		95.3 FM	Road
		Keyitavi	236	320	Nupuru HC	175	35	86	24.07.17	1	0	0		95.3 FM	Road
		Hogovagato	584	179	Nupuru HC	230	50	106	24.07.17	1	0	0		95.3 FM	Road
31	Daginava		1,806	2,095		1,531	296	746		7	0	0	0		
		Daginava No 1	448	496	Nupuru HC	380	75	180	25.07.17	1	0	0		95.3 FM	Road
		Daganava No 2	183	192	Nupuru HC	151	28	75	25.07.17	1	0	0		95.3 FM	Road
		Habagabena No 1	450	556	Nupuru HC	294	57	150	25.07.17	1	0	0		95.3 FM	Road
		Lagaiyu No 1	182	214	Nupuru HC	224	48	102	25.07.17	1	0	0		95.3 FM	Road
		Nupuru No 2	214	199	Nupuru HC	158	22	71	25.07.17	1	0	0		95.3 FM	Road
		Lagaiyu No 2	180	193	Nupuru HC	126	22	61	25.07.17	1	0	0		95.3 FM	Road
		Aribo	149	244	Nupuru HC	198	44	107	25.07.17	1	0	0		95.3 FM	Road
32	Nupuru		4,287	4,197		6,067	906	2,854		10	10	0	0		
		Naiga-Havava	696	796	Nupuru HC	808	139	376	24.07.17	1	1	0		95.3 FM	Road
		Havaru No 1	584	396	Nupuru HC	434	33	209	24.07.17	1	1	0		95.3 FM	Road
		Kepafina	781	647	Nupuru HC	973	146	453	24.07.17	1	1	0		95.3 FM	Road
		Nipinagavi No 1	516	443	Nupuru HC	424	72	201	24.07.17	1	1	0		95.3 FM	Road
		Nupuru No 1	745	744	Nupuru HC	909	150	414	24.07.17	1	1	0		95.3 FM	Road
		Yagusa	882	864	Nupuru HC	1,051	182	498	24.07.17	1	1	0		95.3 FM	Road
		Nupuru Gov't Station	83	308	Nupuru HC	621	99	292	24.07.17	1	1	0		95.3 FM	Road
		Kimivaro		NEW	Nupuru HC	310	50	147	24.07.17	1	1	0		95.3 FM	Road
		Hagero		NEW	Nupuru HC	468	24	230	24.07.17	1	1	0		95.3 FM	Road
		Kisiveroke		NEW	Nupuru HC	69	11	34	24.07.17	1	1	0		95.3 FM	Road

## ANNEX THREE

EASTERN HIGHLANDS PROVINCE  
HENGANOFI DISTRICT POPULATION 2017  
LLIN DISTRIBUTION SUMMARY SHEET

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
<b>HENGANOFI DISTRICT</b>			<b>90,707</b>	<b>90,707</b>		<b>81,810</b>	<b>17,371</b>	<b>40,228</b>		<b>288</b>	<b>122</b>	<b>0</b>	<b>2,796</b>	<b>353</b>	
<b>Henganofi Rural</b>			<b>90,707</b>	<b>90,707</b>		<b>81,810</b>	<b>17,371</b>	<b>40,228</b>		<b>288</b>	<b>122</b>	<b>0</b>	<b>2,796</b>	<b>353</b>	
1	Kompri		4,330	4,368		4,468	918	2,189		16	17	0	200		
		Mugegona	259	145	Kompri HC	163	43	80	19.08.17	1	1	0	3	M. NBC, Yu	Road
		Country Side	115	300	Kompri HC	247	46	120	19.08.17	1	1	0	9	93 Yumi FM	Road
		Yugusa	421	501	Kompri HC	895	161	433	20.08.17	1	1	0	12	93 FM, NBC	Road
		Juli Sipe	768	546	Kompri HC	461	124	236	19.08.17	1	1	0	24	NBC, 93 FM	Road
		Nihozega	309	403	Kompri HC	569	124	281	19.08.17	1	1	0	52	93. 90 FM	Road
		Varena	228	198	Kompri HC	142	26	68	19.08.17	1	1	0	2	M, NBC, Yu	Road
		Gateway	176	258	Kompri HC	242	48	121	20.08.17	1	1	0	3	93 FM	Road
		Jackson 5	85	182	Kompri HC	144	23	69	19.08.17	1	1	0	7	FM 93.9	Road
		Kumakos	73	107	Kompri HC	84	13	40	20.08.17	1	1	0	1	93 FM	Road
		Sabama	109	70	Kompri HC	37	6	18	20.08.17	1	1	0	1	93 FM	Road
		Tsoso	107	76	Kompri HC	63	11	31	22.08.17	1	1	0	3	93 FM	Road
		Country Side 2	208	219	Kompri HC	110	20	53	20.08.17	1	1	0	0	93, Yumi FM	Road
		Jamenenka	446	320	Kompri HC	19	5	9	22.08.17	0	1	0	2	NBC, 93 FM	Road
		Kravefanka	210	157	Kompri HC	134	29	63	21.08.17	1	1	0	3	93 FM	Road
		Warakum	166	129	Kompri HC	314	50	152	20.08.17	1	1	0	1	93 FM	Road
		Upper Juli	322	270	Kompri HC	209	29	101	22.08.17	1	0	0	14	NBC, 93 FM	Road
		Uva-Vago	223	371	Kompri HC	471	132	234	19.08.17	1	1	0	59	93 FM, Na	Road
		Kompri Swiss Mission	106	114	Kompri HC	164	28	80	23.08.17	0	1	0	4	NBC.	Road
2	Krevanopi		3,730	3,281		3,826	753	1,852		12	17	0	63		
		Ifoka	210	151	Kompri HC	150	33	74	24.08.17	1	1	0	0	NBC	Road
		Banana St	250	97	Kompri HC	169	32	83	24.08.17	0	1	0	0	NBC	Road
		Kiregenave	372	136	Kompri HC	212	50	105	23.08.17	1	1	0	0	NBC	Road
		Brebrenka	311	447	Kompri HC	479	99	228	20.08.17	1	1	0	18	93 FM, NBC	Road
		Brimononte	112	81	Kompri HC	120	36	59	23.08.17	1	1	0	1	NBC	Road
		Blinoya	117	79	Kompri HC	106	26	52	23.08.17	1	1	0	0	NBC	Road
		Broken Hill	99	178	Kompri HC	210	39	105	23.08.17	1	1	0	0	NBC	Road
		Oeda	68	75	Kompri HC	129	24	61	23.08.17	1	1	0	0	NBC	Road
		Krimpafi	146	160	Kompri HC	171	33	81	23.08.17	1	1	0	0	NBC	Road
		Ankaya	135	121	Kompri HC	132	29	62	24.08.17	0	1	0	3	NBC	Road
		Ketuki	532	529	Kompri HC	388	62	185	24.08.17	0	1	0	2	NBC	Road
		Kagumunka	85	107	Kompri HC	89	25	44	23.08.17	1	1	0	0	0	Road
		Hagefi	262	310	Kompri HC	338	48	160	24.08.17	1	1	0	2	0	Road
		Unkae Sait	93	68	Kompri HC	80	16	40	24.08.17	0	1	0	4	NBC	Road
		Yuhao	288	162	Kompri HC	215	49	107	23.08.17	1	1	0	3	NBC	Road
		Narempinka	346	355	Kompri HC	438	102	213	24.08.17	1	1	0	30	93, FM 96	Road
		Hefente	303	225	Kompri HC	400	50	193	24.08.17	0	1	0	0	NBC	Road
3	Avani		2,791	3,758		3,580	772	1,757		11	6	0	111		
		Amumpo	244	834	Kompri HC	495	145	242	24.08.17	1	0	0	4	NBC	Road
		Avaninofi	379	544	Kompri HC	358	24	172	21.08.17	1	0	0	14	NBC, KBK	Road
		Antibinga	337	324	Kompri HC	180	50	89	22.08.17	1	0	0	22	NBC,	Road
		Makifi	322	187	Kompri HC	497	150	251	22.08.17	1	0	0	20	NBC	Road
		Seven Tiga	76	103	Kompri HC	242	43	123	22.08.17	1	1	0	0	NBC	Road
		Riverside	47	145	Kompri HC	253	50	123	23.08.17	1	1	0	0	NBC	Road
		Mantafa	342	131	Kompri HC	200	48	95	22.08.17	1	1	0	9	, Yumi FM,	Road
		Hagifare	314	574	Kompri HC	542	96	263	21.08.17	1	0	0	5	NBC, 93.5	Road
		Ompine	369	324	Kompri HC	156	17	76	21.08.17	1	1	0	17	NBC	Road
		Taba'are	361	456	Kompri HC	386	99	189	22.08.17	1	1	0	20	NBC	Road
		Saviza	0	135	Kompri HC	271	50	134	23.08.17	1	1	0	0	NBC	Road
4	Ababe		3,290	2,993		3,073	540	1,483		14	5	0	4		
		Apante	553	597	Henganofi HC	811	101	387	01.09.17	1	0	0	0	NBC	Road
		Kumunte	340	169	Henganofi HC	171	17	82	03.09.17	1	1	0	4	NBC	Road
		Taikon	171	140	Henganofi HC	212	46	102	01.09.17	1	0	0	0	NBC	Road
		Marikente	179	214	Henganofi HC	176	30	84	01.09.17	1	0	0	0	NBC	Road
		Kroks	338	333	Henganofi HC	277	84	138	01.09.17	1	0	0	0	NBC	Road
		Fuifano	237	174	Henganofi HC	148	31	71	01.09.17	1	1	0	0	NBC	Road
		Phisho	182	182	Henganofi HC	113	22	54	01.09.17	1	0	0	0	NBC	Road
		Otufo	301	228	Henganofi HC	180	25	86	01.09.17	1	1	0	0	NBC	Road
		Yankafete	223	181	Henganofi HC	179	33	85	01.09.17	1	1	0	0	NBC	Road
		Haninofi	325	245	Henganofi HC	184	17	88	01.09.17	1	1	0	0	NBC	Road
		Mehinka	86	129	Henganofi HC	174	43	87	01.09.17	1	0	0	0	NBC	Road
		Morogaro	221	147	Henganofi HC	191	41	95	01.09.17	1	0	0	0	NBC	Road
		Satu	133	68	Henganofi HC	154	34	74	01.09.17	1	0	0	0	NBC	Road
		Sanit	0	186	Henganofi HC	103	16	50	01.09.17	1	0	0	0	NBC	road access
5	Yohotegave		1,936	1,892		2,104	441	1,017		13	1	0	1		
		Vitix	335	256	Henganofi HC	255	36	122	03.09.17	1	1	0	0	NBC	road access
		Johotegave	205	200	Henganofi HC									NBC	Non Existant
		Yahe	192	186	Henganofi HC	176	36	88	02.09.17	1	0	0	0	NBC	road access
		New Camp	132	126	Henganofi HC	152	28	72	02.09.17	1	0	0	0	NBC	road access
		Mayapeno	122	134	Henganofi HC	182	38	87	02.09.17	1	0	0	0	NBC	road access
		Kenare	88	51	Henganofi HC	111	26	55	02.09.17	1	0	0	0	NBC	road access
		Henafu	138	111	Henganofi HC	171	33	83	02.09.17	1	0	0	0	NBC	road access
		Serere	104	162	Henganofi HC	179	38	86	02.09.17	1	0	0	0	NBC	road access

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		Oyanka	150	141	Henganofi HC	176	38	84	02.08.17	1	0	0	0	NBC	road access
		Ogumufare	67	52	Henganofi HC	231	50	110	02.09.17	1	0	0	0	NBC	road access
		Menia	101	144	Henganofi HC	128	50	64	02.09.17	1	0	0	0	NBC	road access
		Kagompamu	128	134	Henganofi HC	184	34	90	02.09.17	1	0	0	0	NBC	road access
		Hantufao	150	162	Henganofi HC	122	27	58	02.09.17	1	0	0	0	NBC	road access
		Johotegave Community School	24	34	Henganofi HC	37	7	18	02.09.17	1	0	0	1	NBC	road access
6	Fomurename		<b>4,000</b>	<b>4,047</b>		<b>4,123</b>	<b>826</b>	<b>1,973</b>		<b>12</b>	<b>6</b>	<b>0</b>	<b>234</b>		
		Abigerirebe	444	465	Henganofi HC	151	25	72	29.08.17	1	0	0	0	NBC	road access
		Henganofi No 1	948	846	Henganofi HC	761	131	365	29.08.17	1	1	0	2	NBC	road access
		Kahario	446	389	Henganofi HC	319	78	155	30.08.17	1	0	0	4	NBC	road access
		Segenafamo	465	501	Henganofi HC	541	100	259	30.08.17	1	1	0	0	NBC	road access
		Kutupi	550	501	Henganofi HC	524	100	246	29.08.17	1	1	0	22	NBC	road access
		Kafetugu No 2	76	202	Henganofi HC	303	50	145	30.08.17	1	0	0	50	NBC	road access
		New Town	36	109	Henganofi HC	99	28	47	04.09.17	1	0	0	0	NBC	road access
		Ereo	89	89	Henganofi HC	122	34	59	04.09.17	1	0	0	25	NBC	road access
		Kanoempi	311	282	Henganofi HC	318	71	152	30.08.17	1	1	0	55	NBC	road access
		Orimu	88	210	Henganofi HC	206	44	98	29.08.17	1	0	0	0	NBC	road access
		Kafinka	210	98	Henganofi HC	190	43	91	04.09.17	1	1	0	26	NBC	road access
		Unerebe	337	354	Henganofi HC	589	122	284	30.08.17	1	1	0	50	NBC	road access
7	Finintugu		<b>3,250</b>	<b>3,079</b>		<b>3,129</b>	<b>667</b>	<b>1,521</b>		<b>15</b>	<b>12</b>	<b>0</b>	<b>46</b>		
		Kilao	224	182	Henganofi HC	174	42	87	29.08.17	1	1	0	0	NBC	road access
		Hogai	119	104	Henganofi HC	287	50	137	29.08.17	1	1	0	0	NBC	road access
		Hogogona	208	173	Henganofi HC	161	34	77	30.08.17	1	0	0	3	NBC	road access
		Higorinte	470	433	Henganofi HC	530	91	254	29.08.17	1	1	0	0	NBC	road access
		Nabaiga	272	315	Henganofi HC	391	147	196	29.08.17	1	1	0	13	NBC	road access
		Yabenagafare	250	202	Henganofi HC	264	50	132	29.08.17	1	1	0	0	NBC	road access
		Kretuo	132	155	Henganofi HC	131	27	66	29.08.17	1	1	0	11	NBC	road access
		Krorapo	76	129	Henganofi HC	68	17	37	30.08.17	1	1	0	0	NBC	road access
		Krumanka	85	104	Henganofi HC	134	30	64	29.08.17	1	0	0	0	NBC	road access
		Muruk	68	82	Henganofi HC	50	13	25	29.08.17	1	1	0	0	NBC	road access
		Someo	128	26	Henganofi HC										Included under Hogai
		Kalibobo	142	118	Henganofi HC	165	34	79	29.08.17	1	0	0	6	NBC	road access
		Trate	600	547	Henganofi HC	380	66	177	29.08.17	1	1	0	13	NBC	road access
		Fulvente	185	207	Henganofi HC	185	39	90	29.08.17	1	1	0	0	NBC	road access
		Mentuo	208	166	Henganofi HC	155	15	74	29.08.17	1	1	0	0	NBC	road access
		Kamiuna Four Square	41	106	Henganofi HC										Included under Fuivente
		Kamuina Local Mission	41	29	Henganofi HC	54	12	26	29.08.17	1	1	0	0	NBC	road access
8	Kamanonka		<b>2,297</b>	<b>2,286</b>		<b>2,112</b>	<b>578</b>	<b>1,029</b>		<b>13</b>	<b>0</b>	<b>0</b>	<b>174</b>		
		Komoga	33	123	Henganofi HC	176	45	85	28.08.17	1	0	0	0	NBC	road access
		Numuyafove	395	302	Henganofi HC	346	75	167	28.08.17	1	0	0	40	NBC	road access
		Nuka	182	157	Henganofi HC	79	21	38	28.08.17	1	0	0	0	NBC	road access
		Krugo'o	237	224	Henganofi HC	223	78	108	28.08.17	1	0	0	31	NBC	road access
		Oilpam	114	184	Henganofi HC	128	46	62	28.08.17	1	0	0	18	NBC	road access
		Lanara	101	86	Henganofi HC	99	32	48	28.08.17	1	0	0	14	NBC	road access
		Tumonka	145	147	Henganofi HC	133	36	69	28.08.17	1	0	0	17	NBC	road access
		Kararisonare	124	125	Henganofi HC	74	20	36	28.08.17	1	0	0	3	NBC	road access
		Keyabepare	155	158	Henganofi HC	133	35	66	28.08.17	1	0	0	20	NBC	road access
		Kentrisale	200	160	Henganofi HC	195	50	93	28.08.17	1	0	0	2	NBC	road access
		Country Side	46	111	Henganofi HC										Non Existant
		Tugumpaso	132	160	Henganofi HC	319	100	156	28.08.17	1	0	0	0	NBC	road access
		Gorente	164	69	Henganofi HC	123	22	60	28.08.17	1	0	0	12	NBC	road access
		Kamuina Local Mission	0	152	Henganofi HC										Same village as in Ward 7
		Koki	205	126	Henganofi HC	84	18	41	28.08.17	1	0	0	17	NBC	road access
		Orima	65	0	Henganofi HC										Non Existant
9	Tebega		<b>2,565</b>	<b>3,271</b>		<b>2,383</b>	<b>455</b>	<b>1,154</b>		<b>8</b>	<b>7</b>	<b>0</b>	<b>58</b>		
		Hagona	195	195	Henganofi HC									NBC	Non Existant
		Himpo	516	681	Henganofi HC	259	50	124	07.09.17	0	0	0		NBC	road access
		Jaraguna	678	789	Henganofi HC	835	150	405	03.09.17	1	1	0	8	NBC	road access
		Jamunte	52	199	Henganofi HC	46	12	23	03.09.17	1	1	0	0	NBC	road access
		Kanifete	340	357	Henganofi HC	337	64	162	03.09.17	1	1	0	1	NBC	road access
		Kenegurote	93	177	Henganofi HC	58	13	28	03.09.17	1	1	0	6	NBC	road access
		Kerosite	89	173	Henganofi HC	238	41	114	03.09.17	1	1	0	23	NBC	road access
		Hangore	164	214	Henganofi HC	215	46	106	03.09.17	1	1	0	16	NBC	road access
		Kemeka	91	200	Henganofi HC	94	21	47	03.09.17	1	1	0	4	NBC	road access
		Habai	346	286	Henganofi HC	301	58	145	03.09.17	1	0	0	0	NBC	road access
10	Tebenofi		<b>4,473</b>	<b>4,263</b>		<b>3,307</b>	<b>741</b>	<b>1,617</b>		<b>10</b>	<b>1</b>	<b>0</b>	<b>91</b>		
		Bazanka	356	245	Henganofi HC	213	50	106	03.09.17	0	0	0	0	NBC	road access
		Tankuo	268	262	Henganofi HC	231	50	113	04.09.17	1	0	0	25	NBC	road access
		Yaragunofi	192	142	Henganofi HC	187	41	89	03.09.17	1	0	0	0	NBC	road access
		Tusinofi	229	156	Henganofi HC	62	15	29	04.09.17	1	1	0	0	NBC	road access
		Ozai	413	469	Henganofi HC	380	68	185	04.09.17	0	0	0	44	NBC	road access
		Tasage	200	251	Henganofi HC	216	50	103	04.09.17	0	0	0	0	NBC	road access
		Tunkai	161	129	Henganofi HC	132	33	63	03.09.17	1	0	0	0	NBC	road access
		Timunonka	257	104	Henganofi HC	73	14	36	03.09.17	1	0	0	9	NBC	road access
		Tioka	195	133	Henganofi HC	131	30	65	03.09.17	1	0	0	0	NBC	road access
		Tumonka	237	129	Henganofi HC	109	25	54	04.09.17	1	0	0	13	NBC	road access
		Hamenaga	80	74	Henganofi HC	140	30	68	04.09.17	1	0	0	0	NBC	road access
		New Side	172	190	Henganofi HC	161	45	78	03.09.17	0	0	0	0	NBC	road access
		New Town	242	140	Henganofi HC	126	40	62	03.09.17	1	0	0	0	NBC	road access
		Orioga	125	144	Henganofi HC	137	37	67	03.09.17	1	0	0	0	NBC	road access
		Agona Sait	169	106	Henganofi HC										Non Existant

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		Aseu	158	309	Henganofi HC	279	70	139	04.09.17	0	0	0	0	NBC	road access
		Hampare	405	348	Henganofi HC	279	60	136	04.09.17	0	0	0	0	NBC	road access
		Jononte	135	165	Henganofi HC	86	7	43	04.09.17	0	0	0	0	NBC	road access
		Kayaroka	41	157	Henganofi HC	36	8	17	03.09.17	0	0	0	0	NBC	road access
		Kiguka	133	142	Henganofi HC	94	20	47	03.09.17	0	0	0	0	NBC	road access
		Kimate	76	177	Henganofi HC	46	11	23	03.09.17	0	0	0	0	NBC	road access
		Kinaka	83	151	Henganofi HC	63	6	31	03.09.17	0	0	0	0	NBC	road access
		Soii	143	143	Henganofi HC	126	31	63	04.09.17	0	0	0	0	NBC	road access
11	Station		<b>1,587</b>	<b>1,915</b>		<b>1,728</b>	<b>336</b>	<b>849</b>		<b>5</b>	<b>5</b>	<b>0</b>	<b>0</b>		
		Kamano	153	157	Henganofi HC	166	50	87	06.09.17	1	1	0	0	NBC	road access
		Nogorunte	263	375	Henganofi HC	347	80	169	06.09.18					NBC	road access
		Neremefi	75	129	Henganofi HC										Non Existant
		Henganofi Station	709	727	Henganofi HC	820	129	398	05.09.17	1	1	0		NBC	road access
		Council Camp	37	269	Henganofi HC	159	30	78	06.09.21	1	1	0	0	NBC	road access
		River Side	316	179	Henganofi HC	147	36	74	06.09.22	1	1	0	0	NBC	road access
		Kafe Corps	34	79	Henganofi HC	89	11	43	06.09.23	1	1	0	0	NBC	road access
12	Lihona		<b>2,142</b>	<b>2,147</b>		<b>2,424</b>	<b>641</b>	<b>1,316</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Sabanati	107	160	Kesawaka HC	197	50	88	29.08.17	0	0	0	0	NBC	Road
		Saplaro	120	74	Kesawaka HC	207	50	101	29.08.17	0	0	0	0	NBC	Road
		Brimumpi	431	785	Kesawaka HC	648	197	358	29.08.17	0	0	0	0	NBC	Road
		Kosaguru	127	111	Kesawaka HC	105	50	131	29.08.17	0	0	0	0	NBC	Road
		Kungkre	224	0	Kesawaka HC										Included under Brimumpi
		Sipavifi	78	0	Kesawaka HC										Included under Brimumpi
		Tirute	54	0	Kesawaka HC										Included under Brimumpi
		Fomarox	72	0	Kesawaka HC										Included under Brimumpi
		Kiminaka	78	645	Kesawaka HC	564	150	262	29.08.17	0	0	0	0	NBC	Road
		Yoipagele	89	0	Kesawaka HC										Included under Kiminaka
		Efamuga	59	0	Kesawaka HC										Included under Kiminaka
		Foluntana	62	0	Kesawaka HC										Included under Kiminaka
		Worabun	65	0	Kesawaka HC										Included under Kiminaka
		Sontonagafa	29	0	Kesawaka HC										Included under Kiminaka
		Oka	37	0	Kesawaka HC										Included under Kiminaka
		Jumerefo	177	0	Kesawaka HC	302	50	139	29.08.17	0	0	0	0	NBC	Road
		Henafa	54	0	Kesawaka HC										Included under Kiminaka
		Hakeyura	278	0	Kesawaka HC										Included under Kiminaka
		New Camp	0	371	Kesawaka HC	187	49	90	29.08.17	0	0	0	0	NBC	Road
		Fish Bome		NEW	Kesawaka HC	214	45	147	29.08.17	0	0	0	0	NBC	New inclusion
13	Kuyahapa		<b>4,253</b>	<b>5,815</b>		<b>3,584</b>	<b>942</b>	<b>1,773</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Yamuntana	125	455	Kesawaka HC	397	100	200	30.08.17	0	0	0	0	NBC	Road
		Rompare	221	143	Kesawaka HC	332	82	155	30.08.17	0	0	0	0	NBC	Road
		Kuyantoa	433	1,513	Kesawaka HC	263	74	118	30.08.17	0	0	0	0	NBC	Road
		Keso	153	0	Kesawaka HC										included under Yamuntana
		Befugona	224	0	Kesawaka HC										included under Yamuntana
		Taru	223	644	Kesawaka HC	459	150	237	02.09.17	0	0	0	0	NBC	Road
		Fontogu	135	0	Kesawaka HC										Included under Taru
		Keregena	119	0	Kesawaka HC										Included under Taru
		Sefeto	120	0	Kesawaka HC										Included under Taru
		Konny	146	0	Kesawaka HC										Included under Taru
		Kamurocks	168	0	Kesawaka HC										Included under Taru
		Kekoland	119	0	Kesawaka HC										Included under Taru
		Neragahiroe	426	2,142	Kesawaka HC	174	43	83	30.08.17	0	0	0	0	NBC	Road
		Meninka	68	0	Kesawaka HC										Included under Neragahiroe
		Lifite	197	0	Kesawaka HC	210	50	97	30.08.17	0	0	0	0	NBC	Road
		Hakonti	142	0	Kesawaka HC										Included under Taru
		Wesanifi	114	0	Kesawaka HC										Included under Taru
		Saitia	163	0	Kesawaka HC										Included under Taru
		Yankelke	148	0	Kesawaka HC										Included under Taru
		Kilao	44	0	Kesawaka HC										Included under Taru
		Seijoka	127	918	Kesawaka HC	208	50	102	30.08.17	0	0	0	0	NBC	Road
		Notapafi	138	0	Kesawaka HC										Included under Taru
		Waresafi	138	0	Kesawaka HC										Included under Taru
		Kotugu Yane	153	0	Kesawaka HC										Included under Taru
		Karafuka	197	0	Kesawaka HC										Included under Taru
		Wagave Community School	13	0	Kesawaka HC										Included under Taru
		Kuyahapa		NEW	Kesawaka HC	702	197	371	30.08.17	0	0	0	0	NBC	New Inclusion
		Kora'apo		NEW	Kesawaka HC	231	46	113	30.08.17	0	0	0	0	NBC	New Inclusion
		Timereo		NEW	Kesawaka HC	190	50	97	30.08.17	0	0	0	0	NBC	New Inclusion
		Numuyayo		NEW	Kesawaka HC	231	50	104	30.08.17	0	0	0	0	NBC	New Inclusion
		Kunai		NEW	Kesawaka HC	187	50	96	30.08.17	0	0	0	0	NBC	New Inclusion
14	Kesevaka No 2		<b>5,327</b>	<b>4,992</b>		<b>4,213</b>	<b>882</b>	<b>1,979</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Hagana	158	601	Kesawaka HC										Included under Hakere/Kemna
		Hakere	142	1,733	Kesawaka HC	935	150	425	04.09.17	0	0	0	0	NBC	Road
		Kesevaka	161	1,036	Kesawaka HC	1,237	200	553	04.09.17	0	0	0	0	NBC	Road
		Krihe	124	0	Kesawaka HC										Included under Hakere/Kemna
		Hofitone	60	0	Kesawaka HC										Included under Hakere/Kemna
		Kulumpafi	102	0	Kesawaka HC										Included under Hakere/Kemna

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		Tihagizais	41	0	Kesawaka HC										Included underHakere/Kemna
		Hozoneve	177	0	Kesawaka HC										Included underHakere/Kemna
		Nozamorinte	98	0	Kesawaka HC										Included underHakere/Kemna
		Honole	194	0	Kesawaka HC										Included underHakere/Kemna
		Joge	138	0	Kesawaka HC										Included underHakere/Kemna
		Jete	220	0	Kesawaka HC										Included underHakere/Kemna
		Hanate	122	0	Kesawaka HC										Included underHakere/Kemna
		Mopahampri	164	0	Kesawaka HC										Included underHakere/Kemna
		Alaonte	132	0	Kesawaka HC										Included underHakere/Kemna
		Hankroimpi	94	0	Kesawaka HC										Included underHakere/Kemna
		Zofrinte	70	0	Kesawaka HC										Included underHakere/Kemna
		Kumeo	115	0	Kesawaka HC	431	132	221	04.09.17	0	0	0	0	NBC	Road
		Hifau	88	0	Kesawaka HC										Included under Kumeo
		Barare	50	0	Kesawaka HC										Included under Kumeo
		Tirupi	112	0	Kesawaka HC										Included under Kumeo
		Yanote	54	0	Kesawaka HC										Included under Kumeo
		Kisabopati	41	0	Kesawaka HC										Included under Kumeo
		Bafo	192	679	Kesawaka HC	187	50	88	04.09.17	0	0	0	0	NBC	Road
		Baisamunte	438	0	Kesawaka HC										Included under Kumeo
		Somembare	428	99	Kesawaka HC										Included under Kumeo
		Homozai	104	0	Kesawaka HC										Included under Kumeo
		Kosempa	59	0	Kesawaka HC										Included under Kumeo
		Tizebe	91	0	Kesawaka HC										Included under Kumeo
		Zegemini	24	0	Kesawaka HC										Included under Kumeo
		Jivirito	148	843	Kesawaka HC										Included under Kesewaka
		Mori	119	0	Kesawaka HC										Included under Kesewaka
		Kogiroe	106	0	Kesawaka HC										Included under Kesewaka
		Himnahapate	59	0	Kesawaka HC										Included under Kesewaka
		Honkore	112	0	Kesawaka HC										Included under Kesewaka
		Iliwante	203	0	Kesawaka HC										Included under Kesewaka
		Impanka	55	0	Kesawaka HC										Included under Kesewaka
		Fogompi	102	0	Kesawaka HC										Included under Kesewaka
		Sererepu	78	0	Kesawaka HC										Included under Kesewaka
		Menibozare	172	0	Kesawaka HC										Included under Kesewaka
		Lupamo	94	0	Kesawaka HC										Included under Kesewaka
		Kesevaka Community School	60	0	Kesawaka HC	159	50	90	04.09.17	0	0	0	0	NBC	Road
		Kesevaka Health Centre	26	0	Kesawaka HC										Included under Kesewaka
		Banka		NEW	Kesawaka HC	304	100	163	04.09.17	0	0	0	0	NBC	New Inclusion
		Nekepy		NEW	Kesawaka HC	188	50	93	04.09.17	0	0	0	0	NBC	New Inclusion
		Homzar		NEW	Kesawaka HC	283	50	124	04.09.17	0	0	0	0	NBC	New Inclusion
		Sivilito		NEW	Kesawaka HC	489	100	222	04.09.17	0	0	0	0	NBC	New Inclusion
15	Haguragave		<b>2,160</b>	<b>2,256</b>		<b>1,404</b>	<b>395</b>	<b>897</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Torenate	218	1,418	Kesawaka HC	168	99	259	02.09.17	0	0	0	0	NBC	Road
		Baninte	109	0	Kesawaka HC										Included under Torenate
		Tonkena'nonte	150	0	Kesawaka HC										Included under Torenate
		Hegimpore	145	0	Kesawaka HC										Included under Torenate
		Hareverinte	89	0	Kesawaka HC										Included under Torenate
		Kizigatre	80	0	Kesawaka HC										Included under Torenate
		Kesongka	220	663	Kesawaka HC										Included under Torenate
		Kakorime	39	0	Kesawaka HC										Included under Torenate
		Fukio	50	0	Kesawaka HC										Included under Torenate
		Tusaka	75	0	Kesawaka HC										Included under Torenate
		Inunare	55	0	Kesawaka HC										Included under Torenate
		Newtown	73	0	Kesawaka HC										Included under Torenate
		Vegerire	73	0	Kesawaka HC										Included under Torenate
		Hareletina	41	0	Kesawaka HC										Included under Torenate
		Anuguo	192	0	Kesawaka HC										Included under Torenate
		Kiriroka	50	0	Kesawaka HC										Included under Torenate
		Nukem	89	0	Kesawaka HC										Included under Torenate
		Agarave Gupo	78	0	Kesawaka HC										Included under Torenate
		Bazanompa	104	0	Kesawaka HC										Included under Torenate
		Namazore	93	0	Kesawaka HC										Included under Torenate
		Ageterenka	86	176	Kesawaka HC										Included under Torenate
		Bogumate	50	0	Kesawaka HC										Included under Torenate
		Johove		NEW	Kesawaka HC	158	27	72	02.09.17	0	0	0	0	NBC	New Inclusion
		Lanofi		NEW	Kesawaka HC	226	50	109	02.09.17	0	0	0	0	NBC	New Inclusion
		Tinofi		NEW	Kesawaka HC	199	45	93	02.09.17	0	0	0	0	NBC	New Inclusion
		Tintegave		NEW	Kesawaka HC	262	100	158	02.09.17	0	0	0	0	NBC	New Inclusion
		Kesoka		NEW	Kesawaka HC	391	74	206	02.09.17	0	0	0	0	NBC	New Inclusion
16	Kiviringka		<b>2,682</b>	<b>2,642</b>		<b>2,632</b>	<b>469</b>	<b>1,253</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Kiviribgka	0	1,729	Kesawaka HC										Included under namurika
		Mankete	283	0	Kesawaka HC										Included under namurika

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		Hurukenga	200	0	Kesawaka HC										Included under namurika
		Nekento	296	0	Kesawaka HC										Included under namurika
		Bihufa	125	0	Kesawaka HC										Included under namurika
		Yalinka	96	0	Kesawaka HC										Included under namurika
		Misinga	280	0	Kesawaka HC										Included under namurika
		Kravisete	146	0	Kesawaka HC										Included under namurika
		Javate	190	0	Kesawaka HC										Included under namurika
		Kesefa	145	0	Kesawaka HC										Included under Miri-Ina
		Nute	102	0	Kesawaka HC										Included under Miri-Ina
		Megempano	176	0	Kesawaka HC										Included under Miri-Ina
		Hankroimpi	124	913	Kesawaka HC										Included under Miri-Ina
		Sensire	153	0	Kesawaka HC										Included under Miri-Ina
		Sesenunka	198	0	Kesawaka HC										Included under Miri-Ina
		Tanaele	140	0	Kesawaka HC										Included under Miri-Ina
		Kiviringka Community School	28	0	Kesawaka HC										Included under Miri-Ina
		Zarganka		NEW	Kesawaka HC	626	99	311	01.09.17	0	0	0	0	NBC	New Inclusion (1 book not returned)
		Miri-Ina		NEW	Kesawaka HC	808	149	398	01.09.17	0	0	0	0	NBC	New Inclusion (1 book not returned)
		Megusa		NEW	Kesawaka HC	618	121	288	01.09.17	0	0	0	0	NBC	New Inclusion (1 book not returned)
		Namurika		NEW	Kesawaka HC	580	100	256	01.09.17	0	0	0	0	NBC	New Inclusion
17	Herave		3,580	3,157		1,806	440	922		0	0	0	0		
		Fo'o	202	0	Kesawaka HC	328	79	158	05,08,17	0	0	0	0	NBC	Road
		Kijokitore	120	0	Kesawaka HC										Included under Fo'o
		Numuyanofi	112	0	Kesawaka HC										Included under Fo'o
		Pepepale	31	0	Kesawaka HC										Included under Fo'o
		Ramongka	125	0	Kesawaka HC										Included under Fo'o
		Komoki	198	0	Kesawaka HC										Included under Fo'o
		Mimente	369	1,937	Kesawaka HC	209	50	108	05,08,17	0	0	0	0	NBC	Road
		Makefo	39	0	Kesawaka HC										Hamlets Included in new villages
		Amaivante	23	0	Kesawaka HC										Hamlets Included in new villages
		Kuso'o's	73	0	Kesawaka HC										Hamlets Included in new villages
		New Ples	117	0	Kesawaka HC										Hamlets Included in new villages
		Sunivi	112	0	Kesawaka HC										Hamlets Included in new villages
		Sifufete	109	0	Kesawaka HC										Hamlets Included in new villages
		Sankapi	80	0	Kesawaka HC										Hamlets Included in new villages
		Roadside	210	0	Kesawaka HC										Hamlets Included in new villages
		Sankite	10	0	Kesawaka HC										Hamlets Included in new villages
		Yaru	46	0	Kesawaka HC										Hamlets Included in new villages
		Himonante	138	0	Kesawaka HC										Hamlets Included in new villages
		Hafa Yonote	94	0	Kesawaka HC										Hamlets Included in new villages
		Hayayonte	177	0	Kesawaka HC										Hamlets Included in new villages
		Krikofante	296	0	Kesawaka HC										Hamlets Included in new villages
		Banganose	200	1,220	Kesawaka HC										Hamlets Included in new villages
		Begago	263	0	Kesawaka HC										Hamlets Included in new villages
		Yobimule	106	0	Kesawaka HC										Hamlets Included in new villages
		Sironosaga	112	0	Kesawaka HC										Hamlets Included in new villages
		Nute	104	0	Kesawaka HC										Hamlets Included in new villages
		Komonega	70	0	Kesawaka HC										Hamlets Included in new villages
		Senisile	42	0	Kesawaka HC										Hamlets Included in new villages
		Jovi-Begago		NEW	Kesawaka HC	209	50	115	05,08,17	0	0	0	0	NBC	New Inclusion
		Orove		NEW	Kesawaka HC	186	25	92	05,08,17	0	0	0	0	NBC	New Inclusion
		Lamo		NEW	Kesawaka HC	188	39	92	05,08,17	0	0	0	0	NBC	New Inclusion
		Kefarave		NEW	Kesawaka HC	370	98	192	05,08,17	0	0	0	0	NBC	New Inclusion
		Titona		NEW	Kesawaka HC	316	99	165	05,08,17	0	0	0	0	NBC	New Inclusion
18	Kemenave		4,214	3,884		1,793	346	902		3	0	0	0		
		Herabe	306	0	Kesawaka HC										Road
		Kantugu	281	0	Kesawaka HC										Included under Kenemote
		Kenemote	1,080	1,329	Kesawaka HC	837	201	437	4.08.17	1	0	0	0	NBC	1 book yet to return
		Fimige	133	0	Kesawaka HC										Included under Kenemote
		Rabana	527	971	Kesawaka HC										Included under Kenemote
		Tiranofi	982	887	Kesawaka HC										Included under Kenemote
		Gogi Rock	104	0	Kesawaka HC										Included under Kenemote
		Hobikelo	127	0	Kesawaka HC										Included under Kenemote



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		Riverside	34	0	Kesawaka HC										Included under Kemenave
		Komito	262	0	Kesawaka HC										Included under Kemenave
		Yankute	106	0	Kesawaka HC										Included under Kemenave
		Sakoti	127	0	Kesawaka HC										Included under Kemenave
		Notu	145	0	Kesawaka HC										Included under Kemenave
		Kemenave	0	698	Kesawaka HC	488	48	226	4.08.17	1	0	0	0	NBC	Road
		Makizonafi		NEW	Kesawaka HC	468	97	239	4.08.17	1	0	0	0	NBC	New Inclusion
19	Yate		3,308	2,685		2,497	457	1,185		10	6	0	230		
		Kanon	387	290	Fore HC	207	30	96	10.09.17	1	0	0	12	FM	road/trekk
		Unege	268	420	Fore HC	469	97	237	10.09.17	1	1	0	47	FM	Road
		Yago	602	502	Fore HC	401	71	194	10.09.17	1	1	0	16	FM	Road
		Kimu	250	271	Fore HC	278	51	125	10.09.17	1	1	0	50	FM	Road
		Kumpamo	210	148	Fore HC	116	21	59	10.09.17	1	0	0	19	FM	Road
		Nonomamo	338	300	Fore HC	260	41	123	10.09.17	1	1	0	41	FM	Road
		Tapo	233	274	Fore HC	246	43	107	10.09.17	1	0	0	23	FM	Road
		Anakawz	532	479	Fore HC	65	14	38	10.09.17	1	1	0	0	FM	Road
		Hanupa	215	0	Fore HC	254	50	115	10.09.17	1	1	0	0	FM	Road
		Mounafa	273	0	Fore HC	201	39	91	10.09.17	1	0	0	22	FM	Road
20	Kuru		2,306	1,793		2,475	538	1,208		12	1	0	171		
		Bafena	179	0	Fore HC										Non-Existant
		Kugeto	468	492	Fore HC	436	100	213	10.09.17	1	0	0	5	FM	Road
		Hapefa	198	130	Fore HC	265	50	129	10.09.17	1	0	0	8	FM	Road
		Magukuepa	395	348	Fore HC	368	83	179	10.09.17	1	0	0	27	FM	Road
		Hoyepa	140	168	Fore HC	116	34	67	10.09.17	1	0	0	3	FM	Road
		Namama	194	153	Fore HC	225	50	120	10.09.17	1	0	0	13	FM	Road
		Lutunaka	176	58	Fore HC	159	36	80	10.09.17	1	0	0	3	FM	Road
		Yasikewa	107	151	Fore HC	123	24	56	10.09.17	1	0	0	10	FM	Road
		Meniquega	59	144	Fore HC	208	50	100	10.09.17	1	0	0	19	FM	Road
		Afukoyo	109	0	Fore HC	86	20	37	10.09.17	1	0	0	20	FM	Road
		Yuna	151	0	Fore HC	228	48	109	10.09.17	1	1	0	46	FM	Road
		Yavayaepa	120	0	Fore HC	224	36	101	10.09.17	1	0	0	17	FM	Road
		Kuru Community School	10	148	Fore HC	37	7	17	10.09.17	1	0	0	0	FM	Road
21	Yameve		3,767	4,784		4,604	689	2,151		20	6	0	203		
		Hago	125	420	Fore HC	197	40	102	10.09.17	1	0	0	13	FM	Road
		Hawaru	272	428	Fore HC	353	69	164	10.09.17	1	0	0	25	FM	Road
		Homu	387	610	Fore HC	335	54	159	10.09.17	1	0	0	4	FM	Road
		Henegaru No 1	73	119	Fore HC	222	38	106	10.09.17	1	1	0	9	FM	Road
		Hanupi	228	159	Fore HC	410	45	178	10.09.17	1	1	0	20	FM	Road
		Hute	112	0	Fore HC	72	17	38	10.09.17	1	0	0	5		Road
		Higifa	255	239	Fore HC	168	23	73	10.09.17	1	0	0	14	FM	Road
		Seseyave	117	264	Fore HC	114	21	52	10.09.17	1	0	0	8	FM	Road
		Yaganote	262	321	Fore HC	346	50	155	10.09.17	1	1	0	23	FM	Road
		Lafone	130	274	Fore HC	160	21	70	10.09.17	2	0	0	5	FM	Road
		Karipepa	195	0	Fore HC	236	37	115	10.09.17	1	0	0	1	FM	Road
		Kame	290	323	Fore HC	350	26	162	10.09.17	1	1	0	22	FM	Road
		Hotogo	135	204	Fore HC	240	40	121	10.09.17	1	1	0	10	FM	Road
		Kemeka	195	214	Fore HC	250	47	130	10.09.17	1	1	0	11	FM	Road
		Yalgoto	322	304	Fore HC	266	50	120	10.09.17	1	0	0	7	FM	Road
		Yavex	345	403	Fore HC	416	69	193	10.09.17	1	0	0	16	FM	Road
		Vitinarega	197	249	Fore HC	278	20	127	10.09.17	1	0	0	3	FM	Road
		Hukeya	101	191	Fore HC	143	11	63	10.09.17	1	0	0	6	FM	Road
		Home Sda School	26	62	Fore HC	48	11	23	10.09.17	1	0	0	1	FM	Road
22	Krimpave		2,788	2,641		3,073	670	1,558		14	5	0	300		
		Hagege	55	82	Fore HC	179	42	92	09.09.17	1	0	0	11	fm	Road
		Olguni	340	318	Fore HC	221	50	109	09.09.17	1	0	0	40	FM	Road
		Negire	560	553	Fore HC	461	83	219	09.09.17	1	1	0	83	FM	Road
		Numaga	350	342	Fore HC	145	46	78	09.09.17	1	0	0	14	FM	Road
		Nuzaguna	246	154	Fore HC	231	50	127	09.09.17	1	1	0	20	FM	Road
		Kepi	115	107	Fore HC	262	48	134	09.09.17	1	1	0	45	FM	Road
		Keверuфа	83	0	Fore HC	290	50	143	09.09.17	1	1	0	2	FM	Road
		Kunepa	277	234	Fore HC	283	50	144	09.09.17	1	0	0	9	FM	Road
		Venemete	78	164	Fore HC	102	29	51	09.09.17	1	0	0	4	FM	Road
		Kafegeti	133	141	Fore HC	126	40	70	09.09.17	1	0	0	3	FM	Road
		Kose	151	276	Fore HC	113	24	58	09.09.17	1	0	0	3	FM	Road
		Jafatega	65	0	Fore HC	198	67	111	09.09.17	1	0	0	58	FM	Road
		Kumere	135	146	Fore HC	174	41	82	09.09.17	1	0	0	4	FM	Road
		Haguporo	200	125	Fore HC	288	50	140	09.09.17	1	1	0	4	FM	Road
23	Fayantina		3,016	2,864		2,489	568	1,260		18	1	0	234		
		Fumiepa	99	215	Fore HC	147	47	85	09.09.17	1	0	0	3	FM	Road
		Hofaro	127	78	Fore HC	73	12	37	09.09.17	1	0	0	5	FM	Road
		Keregara	112	163	Fore HC	123	37	63	09.09.17	1	0	0	37	FM	Road
		Fetokaya	211	396	Fore HC	236	40	111	09.09.17	1	0	0	18	FM	Road
		Ufaga	106	221	Fore HC	210	50	110	09.09.17	1	0	0	10	FM	Road
		Zagege	244	214	Fore HC	148	39	71	09.09.17	1	0	0	2	FM	Road
		Mosunivi	140	130	Fore HC	94	11	49	09.09.17	1	0	0	5	FM	Road
		Manugo	249	0	Fore HC	202	39	96	09.09.17	1	1	0	39	FM	Road
		Yafatega	250	247	Fore HC										Same place Jafatega (Wd22)
		Hayogekaya	216	106	Fore HC	175	39	84	09.09.17	1	0	0	27	FM	Road
		Fayaka	207	54	Fore HC	46	9	21	09.09.17	1	0	0	5	FM	Road
		Aurepi	120	70	Fore HC	134	21	66	09.09.17	1	0	0	1	FM	Road

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		Kol Maunten	132	97	Fore HC	56	14	30	09.09.17	1	0	0	2	FM	Road
		Nekefaro	125	117	Fore HC	86	21	46	09.09.17	1	0	0	9	FM	Road
		Ogumani	207	146	Fore HC	179	49	100	09.09.17	1	0	0	8	FM	Road
		Susaotu	91	123	Fore HC	137	32	71	09.09.17	1	0	0	7	FM	Road
		Kohoto	104	158	Fore HC	149	39	74	09.09.17	1	0	0	28	FM	Road
		Ke'epa No 1	88	187	Fore HC	157	31	79	09.09.17	1	0	0	16	FM	Road
		EK'epa No 2	187	143	Fore HC	137	38	67	09.09.17	1	0	0	12	FM	Road
24	Nunofi		<b>2,765</b>	<b>2,796</b>		<b>2,608</b>	<b>497</b>	<b>1,271</b>		<b>16</b>	<b>9</b>	<b>0</b>	<b>136</b>		
		Hafanofi	143	184	Fore HC	102	29	62	11.09.17	1	1	0	11	FM	Road
		Amaro	93	102	Fore HC	64	18	36	11.09.17	1	1	0	8	FM	Road
		Hafaru	226	187	Fore HC	164	40	83	11.09.17	1	0	0	4	FM	Road
		Moikepa	280	278	Fore HC	120	16	55	11.09.17	1	0	0	0	FM	Road
		Yumoparo	197	174	Fore HC	224	34	107	11.09.17	1	0	0	32	FM	Road
		Hanuepa	91	210	Fore HC	119	29	63	11.09.17	1	0	0	6	FM	Road
		Hinunpika	164	231	Fore HC	174	49	86	11.09.17	1	0	0	26	FM	Road
		Yawayaro	244	202	Fore HC	120	32	70	11.09.17	1	1	0	7	FM	Road
		Katupeve	192	141	Fore HC	87	29	56	11.09.17	1	1	0	6	FM	Road
		Ayukuma	189	129	Fore HC	203	42	95	11.09.17	1	1	0	10	FM	Road
		Hagutiki Foretu	239	263	Fore HC	384	50	166	11.09.17	1	1	0	12	FM	Road
		Pipiya Kuma	220	249	Fore HC	178	33	81	11.09.17	1	1	0	8	FM	Road
		Menito	153	138	Fore HC	192	21	85	11.09.17	1	1	0	4	FM	Road
		Sokokaya	169	80	Fore HC	111	13	45	11.09.17	1	0	0	2	FM	Road
		Genemugoya	102	175	Fore HC	244	42	121	11.09.17	1	0	0	0	FM	Road
		Kenevi	63	54	Fore HC	122	20	60	11.09.17	1	1	0	0	FM	Road
25	Fore		<b>2,695</b>	<b>2,604</b>		<b>2,590</b>	<b>521</b>	<b>1,275</b>		<b>18</b>	<b>6</b>	<b>0</b>	<b>125</b>		
		Tirae No 2	107	192	Fore HC	183	39	89	11.09.17	1	1	0	8	FM	Road
		Murire	221	350	Fore HC	193	42	99	11.09.17	1	0	0	11	FM	Road
		Kaheto	211	146	Fore HC	71	16	36	11.09.17	1	1	0	1	FM	Road
		Fuifanote	65	86	Fore HC	72	16	34	11.09.17	1	0	0	9	FM	Road
		Lpsopmte	221	0	Fore HC	84	18	42	11.09.17	1	1	0	10	FM	Road
		North	333	131	Fore HC	382	69	186	11.09.17	1	0	0	13	FM	Road
		Tanex	412	386	Fore HC	242	49	115	11.09.17	1	0	0	9	FM	Road
		Timomu	112	127	Fore HC	116	24	57	11.09.17	1	1	0	2	FM	Road
		Hompeye	112	73	Fore HC	125	28	65	11.09.17	1	0	0	0	FM	Road
		Wesan	76	118	Fore HC	118	22	57	11.09.17	1	1	0	2	FM	Road
		Karagona	72	0	Fore HC	90	20	51	11.09.17	1	0	0	14	FM	Road
		Karekaryate	111	108	Fore HC	77	15	36	11.09.17	1	0	0	4	FM	Road
		Kitroni	252	173	Fore HC	256	46	129	11.09.17	1	0	0	17	FM	Road
		Rana	197	236	Fore HC	82	21	46	11.09.17	1	0	0	11	FM	Road
		Waro/mayare/homya/Avaya	122	185	Fore HC	126	27	57	11.09.17	1	0	0	8	FM	Road
		Fore Four Square Church	55	192	Fore HC	51	10	25	11.09.17	1	0	0	0	FM	Road
		Fayantina Community School	15	102	Fore HC	62	12	30	11.09.17	1	1	0	1	FM	Road
		Nonove		NEW	Fore HC	260	47	121	11.09.17	1	0	0	5	FM	New Village
26	Kuana		<b>2,532</b>	<b>2,187</b>		<b>2,014</b>	<b>456</b>	<b>1,035</b>		<b>12</b>	<b>3</b>	<b>0</b>	<b>120</b>		
		Agomonofi	171	0	Fore HC										Non-Existant
		Avui	140	93	Fore HC	128	27	65	11.09.17	1	0	0	5	FM	Road
		Koana	322	357	Fore HC	186	49	97	11.09.17	1	0	0	4	FM	Road
		Triku	159	146	Fore HC	131	33	66	11.09.17	1	0	0	9	FM	Road
		Jeffery	309	347	Fore HC	144	48	75	11.09.17	1	0	0	3	FM	Road
		Karinte	205	202	Fore HC	240	50	122	11.09.17	1	0	0	10	FM	Road
		Kosao	228	195	Fore HC	191	43	103	11.09.17	1	0	0	15	FM	Road
		Tirana	283	274	Fore HC	242	50	131	11.09.17	1	0	0	0	FM	Road
		Fosaya	163	118	Fore HC	240	50	111	11.09.17	1	0	0	2	FM	Road
		Kripakamate	115	111	Fore HC	68	14	36	11.09.17	1	0	0	0	FM	Road
		Menivute	127	91	Fore HC	188	50	101	11.09.17	1	1	0	50	FM	Road
		Nareovote	166	84	Fore HC	97	17	50	11.09.17	1	1	0	7	FM	Road
		Tanfate	145	169	Fore HC	159	25	78	11.09.17	1	1	0	15	FM	Road
27	Numuyagave		<b>3,723</b>	<b>3,766</b>		<b>3,368</b>	<b>862</b>	<b>1,648</b>		<b>24</b>	<b>3</b>	<b>0</b>	<b>137</b>		
		Abihironte	163	124	Henganofi HC	113	21	54	03.09.17	1	0	0	0	NBC	road access
		Kafegoruga	215	198	Henganofi HC	252	49	120	03.09.17	1	0	0	19		road access
		Karafu	272	317	Henganofi HC	235	50	113	03.09.17	1	0	0	12	NBC	road access
		Banana Block	166	151	Henganofi HC	119	38	59	03.09.17	1	0	0	1	NBC	road access
		Kihironka	55	100	Henganofi HC	70	19	35	03.09.17	1	0	0	0	NBC	road access
		Koratara	187	149	Henganofi HC	35	9	17	03.09.17	1	0	0	0	NBC	road access
		Krinika	26	63	Henganofi HC	91	22	41	03.09.17	1	0	0	0	NBC	road access
		Krufufavente	86	142	Henganofi HC	104	29	48	03.09.17	1	0	0	0	NBC	road access
		Lampomu	41	62	Henganofi HC	95	25	47	04.09.17	1	0	0	0	NBC	road access
		Nasere	182	144	Henganofi HC	146	42	71	03.09.17	1	1	0	8	NBC	road access
		Poropi	75	0	Henganofi HC	36	13	18	03.09.17	1	0	0	0	NBC	Included under Kafiro
		Rihinety	73	79	Henganofi HC	91	24	45	03.09.17	1	0	0	0	NBC	road access
		Saiyanono	68	132	Henganofi HC	90	20	43	03.09.17	1	0	0	0	NBC	road access
		Suehete	75	30	Henganofi HC	13	9	9	03.09.17	1	0	0	0	NBC	road access
		Tupunte	86	49	Henganofi HC	60	15	30	03.09.17	1	0	0	0	NBC	road access
		Unika	299	331	Henganofi HC	207	72	106	04.08.17	1	0	0	2	NBC	road access
		Izazve	211	114	Henganofi HC	116	44	58	04.09.17	1	0	0	0	NBC	road access
		Kagopamu	119	186	Henganofi HC	164	41	80	04.09.17	1	0	0	15		road access
		Labrinosaga	143	132	Henganofi HC	98	31	49	03.09.17	1	0	0	5	NBC	road access
		Lufate	89	160	Henganofi HC	124	46	62	03.09.17	1	1	0	5	NBC	road access
		Sivirente	189	177	Henganofi HC	178	50	89	04.09.17	1	0	0	13	NBC	road access
		Upare	133	124	Henganofi HC	181	39	90	03.09.17	1	1	0	14	NBC	road access
		Yuyute	490	314	Henganofi HC	305	54	146	03.09.17	1	0	0	20	NBC	road access

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Kafiro	280	488	Henganofi HC	445	100	218	03.09.17	1	0	0	23	NBC	road access
28	Krevave		5,200	4,542		4,403	971	2,154		12	5	0	158		
		Emarave	509	502	Henganofi HC	468	95	224	07.09.17	1	0	0	0	NBC	road access
		Hofakafanofi	384	376	Henganofi HC	294	48	141	07.09.17	1	0	0	6	NBC	road access
		Kerebabi	657	517	Henganofi HC	407	98	200	07.09.17	1	1	0	0	NBC	road access
		Narinkafenofi	342	321	Henganofi HC	212	31	103	07.09.17	1	0	0	6	NBC	road access
		Numuyanofi	171	155	Henganofi HC	95	26	47	07.09.17	1	0	0	0	NBC	road access
		Tigunta	948	822	Henganofi HC	664	180	329	07.08.17	1	1	0	0	NBC	road access
		Mofahi/Emerabe	244	266	Henganofi HC	509	50	246	07.09.17	1	0	0	1	NBC	road access
		Javenara	169	164	Henganofi HC	189	43	92	08.09.17	1	0	0	0	NBC	road access
		Baninofi	473	332	Henganofi HC	435	100	212	07.09.17	1	0	0	57	NBC	road access
		Dirai No 1	455	380	Henganofi HC	251	100	125	07.09.17	1	1	0	40	NBC	road access
		Mesima	322	298	Henganofi HC	654	100	313	07.09.17	1	1	0	15	NBC	road access
		Yaguna	525	409	Henganofi HC	225	100	122	07.09.17	1	1	0	33	NBC	road access

## ANNEX FOUR

**EASTERN HIGHLANDS PROVINCE  
 OBURA/WONENARA DISTRICT POPULATION 2017  
 LLIN DISTRIBUTION SUMMARY SHEET**

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
<b>OBURA/WONENARA DISTRICT</b>			<b>47,260</b>	<b>47,260</b>		<b>50,272</b>	<b>9,457</b>	<b>24,539</b>		<b>182</b>	<b>11</b>	<b>0</b>	<b>685</b>	<b>144</b>	
<b>Lamari Rural</b>			<b>22,602</b>	<b>22,535</b>		<b>26,822</b>	<b>4,747</b>	<b>12,930</b>		<b>81</b>	<b>0</b>	<b>0</b>	<b>207</b>	<b>60</b>	
1	Motokara		403	572		3,921	654	1,919		7	0	0	0		
		Dupara	369	386	Obura HC	321	48	136	30.08.17	1	0	0	0		Road
		Orutando	33	186	Obura HC	216	50	105	30.08.17	1	0	0	0		Road
		Suwaira 2(Elandora)		NEW	Obura HC	489	65	258	28.08.17	1	0	0	0		Road
		EBC Mission		NEW	Obura HC	285	48	141	28.08.17	1	0	0	0		Road
		Suwaira1		NEW	Obura HC	739	144	388	28.08.17	1	0	0	0		Road
		Barabuna		NEW	Obura HC	1,249	200	595	28.08.17	1	0	0	0		Road
		Sawmill		NEW	Obura HC	622	99	296	28.08.17	1	0	0	0		3-4 Hr Trek
2	Kobara		274	301		210	41	108		2	0	0	0		
		E'arorita	135	171	Obura HC	107	20	54	30.08.17	1	0	0	0		Road/1-2 Hr Trek
		Varaurona	138	130	Obura HC	103	21	54	30.08.17	1	0	0	0		Road/1-2 Hr Trek
3	Atakara		721	802		671	110	315		0	0	0	0		
		Atakara	357	175	Obura HC	230	32	106	01.09.17	0	0	0	0		Road
		Mausira	37	146	Obura HC	159	28	76	01.09.17	0	0	0	0		Road
		Vurukapara	11	100	Obura HC										Included under Atakara
		Tisara	317	381	Obura HC	282	50	133	01.09.17	0	0	0	0		Road
4	Numbaira		255	293		217	50	115		0	0	0	0		
		Numbaira	255	293	Obura HC	217	50	115	31.08.17	0	0	0	0		Road/6 Hr Trek
5	Bibeori		1,176	1,426		1,118	182	530		0	0	0	0		
		Bibeori	331	483	Obura HC	539	83	248	01.09.17	0	0	0	0		Road/6 Hr Trek
		Munara	115	322	Obura HC	299	49	147	01.09.17	0	0	0	0		Road/6 Hr Trek
		New Ailand	54	101	Obura HC										Included under Bibiori
		Kuwasanda	180	0	Obura HC										Included under Bibiori
		Suntop	199	271	Obura HC	280	50	135	01.09.17	0	0	0	0		Road/6 Hr Trek
		Naunata	207	155	Obura HC										Included under Bibiori
		Wa'aura	91	93	Obura HC										Included under Bibiori
6	Baira No 2		1,729	1,146		1,301	250	632		0	0	0	0		
		Baira No 2	798	391	Obura HC	593	100	269	02.09.17	0	0	0	0		Road/8 Hr Trek
		Baira No 1	41	136	Obura HC	368	100	207	02.09.17	0	0	0	0		Road/8 Hr Trek
		Tuvaunabusura	196	52	Obura HC										Included under Baira 2
		Sonera	140	81	Obura HC										Included under Baira 1
		Suerata	213	162	Obura HC	340	50	156	02.09.17	0	0	0	0		Road/8 Hr Trek
		O'oriba	283	324	Obura HC										Included under Baira 2
		O'oriba	57	0	Obura HC										Duplicate
7	Mei'auna		521	565		429	50	184		1	0	0	0		
		Mei'auna	271	284	Owena Hc	429	50	184	19.08.17	1	0	0	0	fm 93/KBK	Road/1 Day Trek
		Elandara	33	77	Owena Hc										Included under Mei'auna
		Sau'urona	78	135	Owena Hc										Included under Mei'auna
		Peona	138	69	Owena Hc										Included under Mei'auna
8	Ogurataba		33	58		79	15	40		1	0	0	0		
		Ogurataba	33	58	Owena HC	79	15	40	19.08.17	1	0	0	0	fm 93/KBK	Road/1.5 Day Trek
9	Bi'api'arata		860	723		612	100	276		1	0	0	0		
		Bi'api'arata	135	275	Owena HC	245	50	111	19.08.17	1	0	0	0	fm 93/KBK	Road/2-3 Day Trek
		Bi'api'arata			Obura HC	367	50	165	02.09.17	0	0	0	0		
		Lopavera	38	240	Obura HC										Include under Bi'api'arata
		Onakoaua	185	0	Obura HC										Non Existant
		Bakump	341	46	Obura HC										Include under Kawaina Wd 10
		Tigumarapa	56	0	Obura HC										Non Existant
		Pa'arampa	105	163	Obura HC										Include under Kawaina Wd 10
10	Kawaina No 1		1,168	966		1,287	200	621		0	0	0	0		
		Kawaina No 1	621	461	Obura HC	646	100	315	02.09.17	0	0	0	0		Road/1-2 Day Trek
		Wareompa	185	100	Obura HC										Non Existant
		Orofampa	255	298	Obura HC	326	50	151	02.09.17	0	0	0	0		Road/1-2 Day Trek
		Avainompa	108	108	Obura HC	315	50	155	02.09.17	0	0	0	0		Road/1-2 Day Trek
11	Koimboro		1,094	875		951	150	453		0	0	0	0		
		Koimboro	570	581	Obura HC	649	100	310	02.09.17	0	0	0	0		Road/1 Day Trek
		Terempa	388	222	Obura HC	302	50	143	02.09.17	0	0	0	0		Road/1 Day Trek
		Mainontafa	135	71	Obura HC										Non Existant
12	Kaurona		218	875		599	86	271		2	0	0	0		
		Kaurona	145	433	Obura HC	362	49	167	29.08.17	1	0	0	0		Road/2 Hr Trek
		Kiavindara	73	442	Obura HC	237	37	104	29.08.17	1	0	0	0		Road/2 Hr Trek
13	Obura Government Station		126	62		146	22	65		1	0	0	0		
		Obura Gov't Station	126	62	Obura HC	146	22	65	29.08.17	1	0	0	0		Road
14	Kurunumbura		1,141	1,535		944	163	443		3	0	0	0		
		Kurunumbura	637	525	Obura HC	490	70	219	29.08.17	1	0	0	0		Road/2 Hr Trek
		New Island	271	501	Obura HC	350	50	158	29.08.17	1	0	0	0		Road/2 Hr Trek
		Oiva	38	201	Obura HC										Non Existant
		Karanas	110	158	Obura HC										Included under Kurunumbura
		Ebc Mission	86	149	Obura HC	104	43	66	29.08.17	1	0	0	0		Road/2 Hr Trek
15	Yonurasamura		823	864		607	119	290		3	0	0	0		
		Ketira	177	196	Obura HC	192	36	92	29.08.17	1	0	0	0		Road

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
		Hasmango	142	102	Obura HC	194	41	93	29.08.17	1	0	0			Road
		Oyara	72	117	Obura HC	221	42	105	29.08.17	1	0	0			Road
		Rausira	115	133	Obura HC										Included under Oyara
		Tahera	96	163	Obura HC										Non Existant
		Hubara	67	67	Obura HC										Non Existant
		Dapara (Council Chamber	156	87	Obura HC										Non Existant
16	Asara		<b>1,062</b>	<b>1,418</b>		<b>1,103</b>	<b>191</b>	<b>543</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Munirikiaura	310	468	Obura HC	316	50	157	28.08.17	1	0	0			Road
		Turora	290	481	Obura HC	342	50	160	28.08.17	1	0	0			Road
		Antukiaura	462	468	Obura HC	445	91	226	28.08.17	1	0	0			Road
17	Himarata		<b>727</b>	<b>689</b>		<b>698</b>	<b>128</b>	<b>322</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Tatora	24	122	Obura HC	265	50	119	28.08.17	0	0	0			Road/5 Hr Trek
		Tatari	73	54	Obura HC										Non Existant
		Puatai	59	78	Obura HC										Non Existant
		Opurara	59	90	Obura HC										Non Existant
		Vetavatera	167	122	Obura HC	163	28	78	28.08.17	0	0	0			Road/5 Hr Trek
		Maraira	345	223	Obura HC	270	50	125	28.08.17	0	0	0			Road/5 Hr Trek
18	Anima		<b>1,133</b>	<b>980</b>		<b>1,058</b>	<b>199</b>	<b>532</b>		<b>14</b>	<b>0</b>	<b>0</b>	<b>81</b>		
		Utadaira	138	0	Tokena HC	97	17	47	29.08.17	1	0	0	6	NBC	Road/ Trek
		Otto	209	0	Tokena HC	147	29	74	29.08.17	1	0	0	14	NBC	Road
		Endatora	56	0	Tokena HC	99	17	48	29.08.17	1	0	0	2	NBC	Road/ Trek
		Madang	72	93	Tokena HC	58	10	29	29.08.17	1	0	0	7	NBC	Road/ Trek
		Atupi	49	284	Tokena HC	58	13	29	29.08.17	1	0	0	8	NBC	Road/ Trek
		Rubisi	76	0	Tokena HC	106	19	54	29.08.17	1	0	0	6	NBC	Road/ Trek
		Taveritua	45	0	Tokena HC	68	11	34	29.08.17	1	0	0	1	NBC	Road/ Trek
		Nihura	67	0	Tokena HC	77	16	39	29.08.17	1	0	0	10	NBC	Road/ Trek
		Bau Hara	59	69	Tokena HC	63	12	32	29.08.17	1	0	0	2	NBC	Road/ Trek
		Eveora	43	251	Tokena HC	78	12	37	29.08.17	1	0	0	5	NBC	Road/ Trek
		Boroko	19	0	Tokena HC	48	11	29	29.08.17	1	0	0	8	NBC	Road/ Trek
		Sauna	65	0	Tokena HC	52	11	27	29.08.17	1	0	0	3	NBC	Road/ Trek
		Bisoso	111	0	Tokena HC	58	9	28	29.08.17	1	0	0	4	NBC	Road/ Trek
		Vatiti	102	284	Tokena HC	49	12	25	29.08.17	1	0	0	5	NBC	Road/ Trek
		Saura	22	0	Tokena HC										Non Existant
19	Tunana		<b>1,541</b>	<b>1,539</b>		<b>1,603</b>	<b>381</b>	<b>839</b>		<b>11</b>	<b>0</b>	<b>0</b>	<b>24</b>		
		Arovaura	41	0	Tokena HC	88	28	47	30.08.17	1	0	0	6	NBC	Road/Trek
		Hapamara	40	0	Tokena HC	40	11	19	30.08.17	1	0	0	0	NBC	Road/Trek
		Mutanri	49	265	Tokena HC	128	20	63	30.08.17	1	0	0	0	NBC	Road/Trek
		Gravel	96	260	Tokena HC	122	27	60	30.08.17	1	0	0	1	NBC	Road
		Kassam	210	0	Tokena HC	162	32	82	30.08.17	1	0	0	9	NBC	Road/Trek
		Niori	334	164	Tokena HC	359	81	175	30.08.17	1	0	0	0	NBC	Road
		Riverside	196	295	Tokena HC	126	50	108	30.08.17	1	0	0	0	NBC	Road
		Inderi	231	93	Tokena HC	204	50	101	30.08.17	1	0	0	3	NBC	Road
		Upa	121	225	Tokena HC	180	42	89	30.08.17	1	0	0	2	NBC	Road/Trek
		Urora	170	0	Tokena HC	133	28	65	30.08.17	1	0	0	1	NBC	Road/Trek
		Ebc-Mission	53	236	Tokena HC	61	12	30	30.08.17	1	0	0	2	NBC	Road
20	Ahea		<b>952</b>	<b>864</b>		<b>1,168</b>	<b>224</b>	<b>589</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>		
		Wanus		NEW	Tokena HC	269	50	135	31.08.17	1	0	0	1	NBC	Road/ Trek
		Kurusako		NEW	Tokena HC	298	50	151	31.08.17	1	0	0	1	NBC	Road/ Trek
		Ouvera		NEW	Tokena HC	128	24	66	31.08.17	1	0	0	0	NBC	Road/ Trek
		Ahea	952	864	Tokena HC	473	100	237	31.08.17	1	0	0	2	NBC	Road/ Trek
21	Habi'ina		<b>1,086</b>	<b>988</b>		<b>1,041</b>	<b>230</b>	<b>510</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>34</b>		
		Wa'ara		NEW	Tokena HC	141	28	71	30.08.17	1	0	0	8	NBC	Road/Trek
		Suanara	576	335	Tokena HC	350	79	173	30.08.17	1	0	0	3	NBC	Road/Trek
		Dandura	344	430	Tokena HC	391	86	189	30.08.17	1	0	0	17	NBC	Road/Trek
		Sarera	166	223	Tokena HC	159	37	77	30.08.17	1	0	0	6	NBC	Road/Trek
22	Oraura No 1		<b>1,361</b>	<b>1,400</b>		<b>1,592</b>	<b>401</b>	<b>817</b>		<b>6</b>	<b>0</b>	<b>0</b>	<b>52</b>		
		Erora		NEW	Tokena HC	158	49	87	29.08.17	1	0	0	2	NBC	Road/Trek
		Tu'unduraura	357	399	Tokena HC	274	97	160	29.08.17	1	0	0	18	NBC	Road/Trek
		Saunagora	401	352	Tokena HC	399	100	207	29.08.17	1	0	0	1	NBC	Road/Trek
		Ondarara	312	332	Tokena HC	369	82	178	29.08.17	1	0	0	22	NBC	Road/Trek
		Monduna	49	89	Tokena HC	123	24	57	29.08.17	1	0	0	5	NBC	Road/Trek
		Savena	242	229	Tokena HC	269	49	128	29.08.17	1	0	0	4	NBC	Road/Trek
23	Konkombira		<b>691</b>	<b>778</b>		<b>723</b>	<b>199</b>	<b>366</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>12</b>		
		Karagwainara	170	258	Tokena HC	196	49	94	29.08.17	1	0	0	0	NBC	Road/Trek
		Nungalara	312	304	Tokena HC	272	100	157	29.08.17	1	0	0	8	NBC	Road/Trek
		Oninarata	209	215	Tokena HC	255	50	115	29.08.17	1	0	0	4	NBC	Road/Trek
24	Pinata		<b>697</b>	<b>614</b>		<b>1,045</b>	<b>92</b>	<b>459</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Pinata No 1	355	309	Owena Hc	373	26	147	23.08.17	1	0	0	0	fm 93/KBK	1 day Trek
		Pinata No 2	342	306	Owena Hc	319	43	159	23.08.17	1	0	0	0	fm 93/KBK	1 day Trek
		Karara		NEW	Owena Hc	353	23	153	20.08.17	1	0	0	0	fm 93	1 day Trek
25	Owena		<b>1,004</b>	<b>1,042</b>		<b>805</b>	<b>117</b>	<b>431</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Maribo	264	248	Owena Hc	275	49	140	18.08.17	1	0	0	0	fm 93/KBK	1 hour Trek
		Aniyautape(Owena)	295	308	Owena Hc	419	45	235	18.08.17	1	0	0	0	fm 93/KBK	Covers Waniape too
		Wasara	193	174	Owena Hc	111	23	56	23.08.17	1	0	0	0	fm 93/KBK	3 hours Trek
		Waniape	253	312	Owena Hc										Included under Aniyautape
26	Tainoraba		<b>954</b>	<b>566</b>		<b>1,089</b>	<b>135</b>	<b>456</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Amoraba	234	189	Owena Hc	466	48	220	23.08.17	1	0	0	0	fm 93/KBK	6+ hours Trek
		Kairaba	166	110	Owena Hc	198	39	93	23.08.17	1	0	0	0	fm 93/KBK	4 hours Trek
		Tainoraba	554	267	Owena Hc	425	48	143	19.08.17	1	0	0	0	fm 93/KBK	5hours Trek

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27	Mobutasa		852	592		1,805	258	804		6	0	0	0		
		Mobutasa	229	109	Owena Hc	230	38	108	23.08.17	1	0	0	0	fm 93/KBK	1.2 days Trek
		Timboipe	183	131	Owena Hc	296	50	139	23.08.17	1	0	0	0	fm 93/KBK	Partially covers Mobutasa, 1-2 days Trek
		Avosape	161	80	Owena Hc										Included under Timboipe
		Agamusi	81	100	Simogu HC	177	39	93	19.08.17	1	0	0	0	0	Trek
		Owapei	197	173	Simogu HC	146	31	78	19.08.17	1	0	0	0	0	Trek
		Azianna 1			Owena HC	594	50	216	19.08.17	1	0	0	0	fm 93/KBK	Not under RAM list 6 hrs trek between Owena and Wonenara
		Azianna 2			Owena HC	362	50	170	19.08.17	1	0	0	0	fm 93/KBK	Not under RAM list 6 hrs trek between Owena and Wonenara
			24,659	24,725		23,450	4,710	11,609		101	11	0	478	84	
1	Garipue		670	514		694	140	310		2	0	0	0		
		Garipme	506	458	Marawaka HC	472	92	212	21.08.17	1	0	0	0		Trek
		Kurutete	164	56	Marawaka HC	222	48	98	21.08.17	1	0	0	0		Trek
2	Marawaka Stn		290	519		523	91	236		2	0	0	0		
		Marawaka Station	290	519	Marawaka HC	287	53	130	21.08.17	1	0	0	0		Trek
		Goikwatsi		NEW	Marawaka HC	236	38	106	21.08.17	1	0	0	0		
3	Kwakusilo		634	518		434	90	198		1	0	0	0		
		Kwakusilo	634	518	Marawaka HC	434	90	198	22.08.17	1	0	0	0		Trek
4	Marawaka		1,051	717		777	179	352		3	0	0	0		
		Marawaka	377	299	Marawaka HC	328	72	148	22.08.17	1	0	0	0		Trek
		Managiri	353	267	Marawaka HC	333	75	151	22.08.17	1	0	0	0		Trek
		New Camp	320	151	Marawaka HC	116	32	53	22.08.17	1	0	0	0		Trek
5	Gulwato		544	514		469	94	213		2	0	0	0		
		Gulwato	237	291	Marawaka HC	353	67	160	22.08.17	1	0	0	0		Trek
		Kwateri	307	223	Marawaka HC	116	27	53	22.08.17	1	0	0	0		Trek
6	Gawoi		1,215	652		682	169	324		5	0	0	0		
		Gawoi No 1	302	275	Sindeni HC										Non Existant
		Nandarak	330	114	Sindeni HC	119	33	58	24.08.17	1	0	0	0		Trek
		Ganoi No 2	583	263	Sindeni HC	126	33	59	24.08.17	1	0	0	0		Trek
		Inomari		NEW	Sindeni HC	133	36	64	24.08.17	1	0	0	0		Trek
		Naribari		NEW	Sindeni HC	123	34	58	24.08.17	1	0	0	0		Trek
		Kayari		NEW	Sindeni HC	181	33	85	24.08.17	1	0	0	0		Trek
7	Sindeni		855	797		935	219	453		6	0	0	0		
		Sindeni	796	500	Sindeni HC	199	51	97	25.08.17	1	0	0	0		Trek
		Sindeni Stn	59	297	Sindeni HC	282	56	131	25.08.17	1	0	0	0		Trek
		Wandari		NEW	Sindeni HC	143	32	69	25.08.17	1	0	0	0		Trek
		Goadika		NEW	Sindeni HC	125	32	60	25.08.17	1	0	0	0		Trek
		Yuruwuma		NEW	Sindeni HC	116	31	62	25.08.17	1	0	0	0		Trek
		Ambra		NEW	Sindeni HC	70	17	34	25.08.17	1	0	0	0		Trek
8	Jerkiru		1,032	884		933	170	418		3	0	0	0		
		Jomuruk	640	555	Marawaka HC	398	70	176	23.08.17	1	0	0	0		Trek
		Wauko	298	226	Marawaka HC	276	50	125	23.08.17	1	0	0	0		Trek
		Javiri	94	102	Marawaka HC	259	50	117	23.08.17	1	0	0	0		Trek
9	Yamuru		734	569		580	130	274		2	0	0	0		
		Yamuru	369	446	Sindeni HC	411	93	193	25.08.17	1	0	0	0		Trek
		Danguru	365	123	Sindeni HC	169	37	81	25.08.17	1	0	0	0		Trek
10	Mala		497	348		389	83	187		1	0	0	0		
		Mala	497	348	Sindeni HC	389	83	187	24.08.17	1	0	0	0		Trek
11	Sinei		823	942		1,095	169	497		0	0	0	0		
		Sine	123	203	Andakombi HC	259	50	105	23.08.17	0	0	0	0		Trek
		Kwalio	232	251	Andakombi HC	301	37	144	23.08.17	0	0	0	0		Trek
		Wiawia	255	264	Andakombi HC	375	50	172	23.08.17	0	0	0	0		Trek
		Kualere	48	57	Andakombi HC										Included under Kwalio
		Nolonkwanzi	166	167	Andakombi HC	160	32	76	23.08.17	0	0	0	0		Trek
12	Asinave		568	409		575	128	278		3	0	0	0		
		Asinave	568	409	Sindeni HC	341	77	165	24.08.17	1	0	0	0		Trek
		Simate/Kumatnamo		NEW	Sindeni HC	146	29	71	24.08.17	1	0	0	0		Trek
		Inuru		NEW	Sindeni HC	88	22	42	24.08.17	1	0	0	0		Trek
13	Boiko		796	965		798	147	383		7	0	0	0		
		Gana Yange	193	247	Sindeni HC	178	40	85	24.08.17	1	0	0	0		Trek
		Kumatnamo	167	113	Sindeni HC										Located In ward 12
		Ingodame	215	163	Sindeni HC	104	19	50	24.08.17	1	0	0	0		Trek
		Boiko	110	224	Sindeni HC	154	25	74	24.08.17	1	0	0	0		Trek
		Kumlole	111	218	Sindeni HC	122	19	59	24.08.17	1	0	0	0		Trek
		Yari		NEW	Sindeni HC	139	28	66	24.08.17	1	0	0	0		Trek
		Gaurambi		NEW	Sindeni HC	60	8	29	24.08.17	1	0	0	0		Trek
		Koarara		NEW	Sindeni HC	41	8	20	24.08.17	1	0	0	0		Trek
14	Malari		414	422		342	97	211		0	0	0	3		
		Binagore	48	44	Simbari HC	33	9	21	22.08.17	0	0	0	0	FM Nationa	Trek
		Koambilika	97	89	Simbari HC	63	19	39	22.08.17	0	0	0	0	FM Nationa	Trek
		Dalagari	29	69	Simbari HC	67	18	40	22.08.17	0	0	0	2	FM Nationa	Trek
		Yande	75	108	Simbari HC	71	24	45	22.08.17	0	0	0	0	FM Nationa	Trek
		Kalkwabini	135	75	Simbari HC	77	21	47	22.08.17	0	0	0	0	FM Nationa	Trek
		Yavanari	30	37	Simbari HC	31	6	19	22.08.17	0	0	0	1	FM Nationa	Trek
15	Daveiavi		1,321	1,238		1,149	271	674		3	3	0	4		

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		Daneavi	59	47	Simbari HC	40	13	27	22.08.17	0	0	0	1	FM National	Trek
		Kamali	33	47	Simbari HC	50	11	30	22.08.17	1	1	0	1	FM National	Trek
		Korokoagari	78	106	Simbari HC	56	14	34	22.08.17	0	0	0	0	FM National	Trek
		Korari	27	0	Simbari HC	42	7	25	22.08.17	0	0	0	0	FM National	Trek
		Prambi	97	97	Simbari HC	17	4	10	22.08.17	0	0	0	0	FM National	Trek
		Youlke	86	0	Simbari HC	75	19	43	22.08.17	0	0	0	0	FM National	Trek
		Dowarari	132	75	Simbari HC	57	16	31	22.08.17	0	0	0	0	FM National	Trek
		Teolke	216	132	Simbari HC	116	31	67	22.08.17	0	0	0	0	FM National	Trek
		Ivari	94	78	Simbari HC	83	18	45	22.08.17	0	0	0	0	FM National	Trek
		Yalkwanpi	30	79	Simbari HC	84	20	49	22.08.17	0	0	0	0	FM National	Trek
		Gorodavade	88	64	Simbari HC	50	12	26	22.08.17	1	1	0	0	FM National	Trek
		Morari	215	184	Simbari HC	156	35	89	22.08.17	1	1	0	1	FM National	Trek
		Auri	97	154	Simbari HC	138	34	84	22.08.17	0	0	0	0	FM National	Trek
		Simbari Station	68	176	Simbari HC	185	37	114	22.08.17	0	0	0	1	FM National	Trek
16	Yiwane		<b>826</b>	<b>570</b>		<b>593</b>	<b>132</b>	<b>335</b>		<b>2</b>	<b>2</b>	<b>0</b>	<b>3</b>		
		Tsange	317	254	Simbari HC	170	37	99	22.08.17	1	1	0	3	FM National	Trek
		Nolambi	320	253	Simbari HC	225	50	126	22.08.17	1	1	0	0	FM National	Trek
		Kurumaji	189	64	Simbari HC	198	45	110	22.08.17	0	0	0	0	FM National	Trek
17	Tjejai		<b>508</b>	<b>772</b>		<b>305</b>	<b>80</b>	<b>191</b>		<b>4</b>	<b>4</b>	<b>0</b>	<b>3</b>		
		Kekwambi	67	181	Simbari HC	90	22	57	22.08.17	1	1	0	3	FM National	Trek
		Tjejai	146	171	Simbari HC	102	23	63	22.08.17	1	1	0	0	FM National	Trek
		Aliole	275	240	Simbari HC	78	26	49	22.08.17	1	1	0	0	FM National	Trek
		Dalmate	19	179	Simbari HC	35	9	22	22.08.17	1	1	0	0	FM National	Trek
18	Kandui		<b>562</b>	<b>507</b>		<b>421</b>	<b>94</b>	<b>245</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Yekaril	162	170	Simbari HC	146	33	89	23.08.17	0	0	0	0	FM National	Trek
		Mekoageri	94	77	Simbari HC	64	16	35	23.08.17	0	0	0	0	FM National	Trek
		Pule	105	82	Simbari HC	35	6	21	23.08.17	0	0	0	0	FM National	Trek
		Wolonzilye	115	106	Simbari HC	95	22	51	23.08.17	0	0	0	0	FM National	Trek
		Wiaikari	86	71	Simbari HC	81	17	49	23.08.17	0	0	0	0	FM National	Trek
19	Dunkwi		<b>419</b>	<b>390</b>		<b>363</b>	<b>81</b>	<b>210</b>		<b>2</b>	<b>2</b>	<b>0</b>	<b>3</b>		
		Dunkwi	349	320	Simbari HC	294	65	168	23.08.17	1	1	0	3	FM National	Trek
		Kitramaping	70	70	Simbari HC	69	16	42	23.08.17	1	1	0	0	FM National	Trek
20	Tjelekwol		<b>385</b>	<b>339</b>		<b>442</b>	<b>85</b>	<b>240</b>		<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Sigami	247	167	Simogu HC2	185	44	103	20.08.17	1	0	0	0	0	Trek
		Tjelekwol	91	124	Simogu HC2	257	41	137	20.08.17	1	0	0	0	0	Trek
		Waruga	48	47	Simogu HC2										Included under under Sigami
21	Niri		<b>947</b>	<b>1,307</b>		<b>700</b>	<b>153</b>	<b>373</b>		<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Gema	88	93	Simogu HC2	81	19	43	20.08.17	1	0	0	0	0	Trek
		Niriviwi	80	87	Simogu HC2	29	4	16	20.08.17	1	0	0	0	0	Trek
		Kisa	145	175	Simogu HC2	99	22	54	20.08.17	1	0	0	0	0	Trek
		Immogu	60	145	Simogu HC2	24	9	13	20.08.17	1	0	0	0	0	Trek
		Kuateriwu	45	98	Simogu HC2	33	8	16	21.08.17	1	0	0	0	0	Trek
		Naknapi	49	92	Simogu HC2	30	7	16	21.08.17	1	0	0	0	0	Trek
		Suko	88	89	Simogu HC2	139	31	74	21.08.17	1	0	0	0	0	Trek
		Kosuwo	53	93	Simogu HC2										Non Existant
		Sibatji	40	103	Simogu HC2	115	21	61	20.08.17	1	0	0	0	0	Trek
		Kosindariwibari	37	103	Simogu HC2	62	9	33	20.08.17	1	0	0	0	0	Trek
		Kwimoru	33	97	Simogu HC2	31	9	17	21.08.17	1	0	0	0	0	Trek
		Itawowum	231	131	Simogu HC2	57	14	30	21.08.17	1	0	0	0	0	Trek
22	Pinji		<b>944</b>	<b>1,324</b>		<b>1,035</b>	<b>179</b>	<b>552</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Anji	224	80	Simogu HC2	169	28	89	19.08.17	1	0	0	0	0	Trek
		Pinju	529	284	Simogu HC2	645	110	340	19.08.17	1	0	0	0	0	Trek
		Koru	97	86	Simogu HC2	76	15	45	19.08.17	1	0	0	0	0	Trek
		Angakasa	53	801	Simogu HC2	145	26	78	19.08.17	1	0	0	0	0	Trek
		Wor	41	74	Simogu HC2										Non Existant
23	Ororingo		<b>1,264</b>	<b>1,218</b>		<b>1,040</b>	<b>242</b>	<b>588</b>		<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Ororingo	239	99	Simogu HC2	293	84	185	20.08.17	1	0	0	0	0	Trek
		Ilelengeburu	240	153	Simogu HC2	127	21	68	20.08.17	1	0	0	0	0	Trek
		Kojinawo	234	186	Simogu HC2	153	28	82	20.08.17	1	0	0	0	0	Trek
		Tawasau	245	180	Simogu HC2	191	43	104	20.08.17	1	0	0	0	0	Trek
		Sikapma	150	133	Simogu HC2	98	24	52	20.08.17	1	0	0	0	0	Trek
		Pretjebu	80	245	Simogu HC2	55	15	31	20.08.17	1	0	0	0	0	Trek
		Kamagiri	76	222	Simogu HC2	123	27	66	20.08.17	1	0	0	0	0	Trek
24	Wiobo		<b>866</b>	<b>733</b>		<b>838</b>	<b>146</b>	<b>402</b>		<b>2</b>	<b>0</b>	<b>0</b>	<b>48</b>		
		Wiobo	527	534	Wonenara HC	651	100	312	21.08.17	1	0	0	10	KBK	Trek
		Iverema	339	199	Wonenara HC	187	46	90	21.08.17	1	0	0	38	KBK	Trek
25	Yanyi		<b>923</b>	<b>976</b>		<b>778</b>	<b>176</b>	<b>373</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>96</b>		
		Yanyi	277	337	Wonenara HC	230	50	110	23.08.17	1	0	0	21	KBK	Trek
		Pagundu	355	221	Wonenara HC	220	50	106	23.08.17	1	0	0	30	KBK	Trek
		Unari	178	247	Wonenara HC	234	50	112	23.08.17	1	0	0	34	KBK	Trek
		Nugosana	113	170	Wonenara HC	94	26	45	23.08.17	1	0	0	11	KBK	Trek
26	Wapme		<b>794</b>	<b>862</b>		<b>865</b>	<b>157</b>	<b>415</b>		<b>5</b>	<b>0</b>	<b>0</b>	<b>79</b>		
		Wapme	263	223	Wonenara HC	191	40	92	22.08.17	1	0	0	12	KBK	Trek
		Wanawara	137	93	Wonenara HC	154	26	74	22.08.17	1	0	0	13	KBK	Trek
		Tuka	118	163	Wonenara HC	64	12	31	22.08.17	1	0	0	2	KBK	Trek
		Sirata	151	178	Wonenara HC	277	50	132	21.08.17	1	0	0	28	KBK	Trek
		Wonenara Station	126	204	Wonenara HC	179	29	86	21.08.17	1	0	0	24	KBK	Trek
27	Butnari		<b>1,067</b>	<b>883</b>		<b>833</b>	<b>174</b>	<b>399</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>116</b>		
		Sinana	296	180	Wonenara HC	144	32	69	21.08.17	1	0	0	23	KBK	Trek

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		Ipmara	170	195	Wonenara HC	212	42	102	21.08.17	1	0	0	33	KBK	Trek
		Narasaka	293	264	Wonenara HC	244	50	117	21.08.17	1	0	0	25	KBK	Trek
		Piora/Yamira	307	244	Wonenara HC	233	50	111	21.08.17	1	0	0	35	KBK	Trek
28	Yabiara		<b>664</b>	<b>1,086</b>		<b>676</b>	<b>123</b>	<b>329</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>41</b>		
		Usayabi	317	430	Wonenara HC	290	55	144	21.08.17	1	0	0	30	KBK	Trek
		Apinari	53	212	Wonenara HC	157	29	75	21.08.17	1	0	0	11	KBK	Trek
		Kisekuabi	72	171	Wonenara HC	122	21	59	21.08.17	1	0	0	0	KBK	Trek
		Nabini/Tavinani	223	273	Wonenara HC	107	18	51	21.08.17	1	0	0	0	KBK	Trek
29	Orobina		<b>1,173</b>	<b>1,298</b>		<b>1,182</b>	<b>196</b>	<b>568</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>82</b>		
		Orobina	325	392	Wonenara HC	339	50	163	22.08.17	1	0	0	37	KBK	Trek
		Pazeyabini	415	384	Wonenara HC	327	46	157	22.08.17	1	0	0	18	KBK	Trek
		Arabagura	433	522	Wonenara HC	516	100	248	22.08.17	1	0	0	27	KBK	Trek
30	Andakombi		<b>1,116</b>	<b>1,321</b>		<b>1,855</b>	<b>271</b>	<b>814</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Andakombi	409	390	Andakombi HC	256	50	121	25.08.17	1	0	0	0		Trek
		Wongopa	22	0	Andakombi HC	601	48	247	23.08.17	0	0	0	0		Trek
		Nalambe	433	506	Andakombi HC	518	93	209	23.08.17	0	0	0	0		Trek
		Namboa	183	192	Andakombi HC	222	38	101	23.08.17	0	0	0	0		Trek
		Station	56	165	Andakombi HC	258	42	136	25.08.17	1	0	0	0		Trek
		School	13	68	Andakombi HC					1	0	0	0		Part of Station
31	Yakana		<b>135</b>	<b>522</b>		<b>648</b>	<b>129</b>	<b>289</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Wankwa	135	233	Andakombi HC	215	48	92	23.08.17	0	0	0	0		Trek
		Yasukwane	0	289	Andakombi HC	433	81	197	23.08.17	0	0	0	0		Trek
32	Simoku		<b>622</b>	<b>611</b>		<b>501</b>	<b>115</b>	<b>278</b>		<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		Simogu	288	77	Simogu HC2	84	20	45	21.08.17	1	0	0	0	0	Trek
		Prama	83	66	Simogu HC2	86	20	47	21.08.17	1	0	0	0	0	Trek
		Urimei	115	278	Simogu HC2										Non Existant
		Likawilak	131	121	Simogu HC2	123	26	70	21.08.17	1	0	0	0	0	Trek
		Simogu Day Clinic	6	69	Simogu HC2	208	49	116	21.08.17	1	0	0	0	0	Trek



## ANNEX FIVE

EASTERN HIGHLANDS PROVINCE  
OKAPA DISTRICT POPULATION 2017  
LLIN DISTRIBUTION SUMMARY SHEET  
Growth Factor Used

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
<b>OKAPA DISTRICT</b>			<b>98,127</b>	<b>98,127</b>		<b>87,381</b>	<b>17,834</b>	<b>42,787</b>	<b>0</b>	<b>119</b>	<b>2</b>	<b>1</b>	<b>758</b>	<b>182</b>	
<b>Okapa Rural</b>			<b>98,127</b>	<b>98,127</b>		<b>87,381</b>	<b>17,834</b>	<b>42,787</b>	<b>0</b>	<b>119</b>	<b>2</b>	<b>1</b>	<b>758</b>	<b>182</b>	
1	Mugayamuti		2,864	2,386		2,184	506	1,104	0	0	0	0	64		
	Aii		291	178	Ivingoi HC	196	50	101	23.08.17	0	0	0	13	KBK 93.5 FM	Road
	Keteve		424	217	Ivingoi HC	238	50	118	23.08.17	0	0	0	3	KBK 93.5 FM	Road
	Mugayamuti		652	334	Ivingoi HC	585	150	296	23.08.17	0	0	0	4	KBK 93.5 FM	Road
	Takai Purosa		244	308	Ivingoi HC	217	49	112	23.08.17	0	0	0	23	KBK 93.5 FM	Road
	Urai		372	385	Ivingoi HC	394	78	198	23.08.17	0	0	0	18	KBK 93.5 FM	Road
	Wanda		277	208	Ivingoi HC	205	50	104	23.08.17	0	0	0	3	KBK 93.5 FM	Road
	Kakuoti		278	313	Ivingoi HC	213	48	106	23.08.17	0	0	0	0	KBK 93.5 FM	Road
	Ango Coffee		327	444	Ivingoi HC	136	31	69	23.08.17	0	0	0	0	KBK 93.5 FM	Road
2	Awarosa		909	908		697	150	351	0	0	0	0	0		
	Agakamatasa		338	277	Ivingoi HC	225	50	114	23.08.17	0	0	0	0	KBK 93.5 FM	Road/6-7 Hr Trek
	Awarosa		275	337	Ivingoi HC	267	50	134	23.08.17	0	0	0	0	KBK 93.5 FM	Road/6-7 Hr Trek
	Ilasa		296	293	Ivingoi HC	205	50	103	23.08.17	0	0	0	0	KBK 93.5 FM	Road/6-7 Hr Trek
3	Urei		2,692	1,590		1,759	499	898	0	0	0	0	31		
	Kasarai		133	162	Ivingoi HC										Non Existant
	Paiti		296	0	Ivingoi HC										Included under Takali No 1
	Takali No 1		340	278	Ivingoi HC	171	50	97	02.09.17	0	0	0	28	KBK 93.5 FM	Road/4-5 Hr Trek
	Saburi		117	189	Ivingoi HC	228	50	114	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
	Ivarato		209	200	Ivingoi HC	187	49	94	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
	Takali No 2		160	87	Ivingoi HC	187	50	94	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
	Misapi No 1		136	0	Ivingoi HC	139	50	70	02.09.17	0	0	0	3	KBK 93.5 FM	Road/4-5 Hr Trek
	Misapi No 2		188	107	Ivingoi HC	243	100	126	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
	Asavi		519	0	Ivingoi HC	275	50	138	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
	Yagagiti		90	164	Ivingoi HC										Included under Misapi No 2
	Wakumati		345	341	Ivingoi HC										Included under Misapi No 2
	Oriesa		103	0	Ivingoi HC	137	50	70	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
	Misapi Salvation Army		25	0	Ivingoi HC										Included Under Misapi Com Schl
	Misapi Community School		32	64	Ivingoi HC	192	50	95	02.09.17	0	0	0	0	KBK 93.5 FM	Road/4-5 Hr Trek
4	Unasa		3,366	3,390		2,963	948	1,511	0	0	0	0	114		
	Indamati		214	198	Ivingoi HC	189	50	97	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Kivandai		85	149	Ivingoi HC										Included under Indamati
	Auokland		443	263	Ivingoi HC	83	50	53	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Nogigori		106	159	Ivingoi HC	128	50	66	24.08.17	0	0	0	19	KBK 93.5 FM	Road/1-2Hr Trek
	Atori		304	280	Ivingoi HC	291	98	148	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Aranatu		168	164	Ivingoi HC	163	50	82	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Asatori		93	80	Ivingoi HC	161	50	81	24.08.17	0	0	0	7	KBK 93.5 FM	Road/1-2Hr Trek
	Amamuti		142	118	Ivingoi HC	178	50	89	24.08.17	0	0	0	9	KBK 93.5 FM	Road/1-2Hr Trek
	Kari		164	153	Ivingoi HC	138	50	68	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Andupindi		234	254	Ivingoi HC	174	50	86	24.08.17	0	0	0	8	KBK 93.5 FM	Road/1-2Hr Trek
	Koriandi		269	337	Ivingoi HC	118	50	61	24.08.17	0	0	0	10	KBK 93.5 FM	Road/1-2Hr Trek
	Water Pall		280	254	Ivingoi HC	281	50	141	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Tagoti		161	143	Ivingoi HC	115	50	62	24.08.17	0	0	0	9	KBK 93.5 FM	Road/1-2Hr Trek
	Agaturi		104	212	Ivingoi HC	161	50	82	24.08.17	0	0	0	12	KBK 93.5 FM	Road/1-2Hr Trek
	Povorari		115	79	Ivingoi HC	131	50	66	24.08.17	0	0	0	21	KBK 93.5 FM	Road/1-2Hr Trek
	Ilavegori		70	127	Ivingoi HC	101	50	54	24.08.17	0	0	0	5	KBK 93.5 FM	Road/1-2Hr Trek
	Naminati		108	207	Ivingoi HC	192	50	96	24.08.17	0	0	0	0	KBK 93.5 FM	Road/1-2Hr Trek
	Pusavi		146	0	Ivingoi HC	199	50	101	24.08.17	0	0	0	12	KBK 93.5 FM	Road/1-2Hr Trek
	Foretu		160	212	Ivingoi HC	160	50	78	24.08.17	0	0	0	2	KBK 93.5 FM	Road/1-2Hr Trek
5	Yagareba		5,142	5,236		5,077	1,260	2,597	0	9	0	0	298		
	Amora		588	775	Ivingoi HC	618	150	312	22.08.17	1	0	0	51	KBK 93.5 FM	Road
	Higitaru		430	392	Ivingoi HC	326	84	163	22.08.17	1	0	0	0	KBK 93.5 FM	Road
	Kamira		1,017	997	Ivingoi HC	1,159	302	607	22.08.17	1	0	0	108	KBK 93.5 FM	Road
	Kanigatasa		410	590	Ivingoi HC	452	85	230	22.08.17	1	0	0	30	KBK 93.5 FM	Road
	Kume		538	643	Ivingoi HC	580	126	291	22.08.17	1	0	0	23	KBK 93.5 FM	Road
	Waisa		552	501	Ivingoi HC	614	130	308	22.08.17	1	0	0	41	KBK 93.5 FM	Road
	Wanitabe		459	335	Ivingoi HC	235	50	120	22.08.17	1	0	0	4	KBK 93.5 FM	Road
	Yagareba		862	752	Ivingoi HC	258	50	129	22.08.17	1	0	0	21	KBK 93.5 FM	Road
	Waisa Four Square		286	251	Ivingoi HC										Included Under Waisa
	Ivingoi Station(New Village)			NEW	Ivingoi HC	336	83	172	22.08.17	1	0	0	20	KBK 93.5 FM	Road
	Kasarati (new Village)			NEW	Ivingoi HC	499	200	265	22.08.17	0	0	0	0	KBK 93.5 FM	Road
6	Paigatasa		1,525	1,839		1,470	274	686	0	5	0	0	67		
	Amusi		313	508	Okapa HC	287	60	130	28.08.17	1	0	0	24	KBK, NAU FM	Road
	Kabuye		278	421	Okapa HC	642	100	289	28.08.17	1	0	0	14	KBK, NAU FM	Road
	Paigatasa		452	512	Okapa HC	272	62	135	28.08.17	1	0	0	21	KBK, NAU FM	Road
	Tunuku No 1		196	217	Okapa HC	147	35	73	28.08.17	1	0	0	3	KBK, NAU FM	Road
	Tunuku No 2		285	181	Okapa HC	122	17	59	20.08.17	1	0	0	5	KBK, NAU FM	Road
7	Oma-Kasoru		2,077	2,094		2,161	387	991	0	3	0	0	0	KBK, NAU FM	
	Kaga		563	721	Okapa HC	386	62	191	28.08.17	1	0	0	0	KBK, NAU FM	Road
	Miarasa		927	781	Okapa HC	1,369	250	608	28.08.17	1	0	0	0	KBK, NAU FM	Road
	Oma-Kasoru		587	591	Okapa HC	406	75	192	28.08.17	1	0	0	0	KBK, NAU FM	Road

LLG	WARD	VILLAGE	Estimated 2017 Data Based On 2000 Census	Estimated 2017 Data Based On 2014 Data	Health Centre	Population Surveyed	House Holds Surveyed	Nets Issued	Date Of Distribution	Digicel	Bmobile	Citifon	Houses With Radios	Radio Networks	Comment
8	Yasubi		4,990	4,679		4,607	920	2,247	0	6	0	0	0	KBK, NAU FM	
		Kamata	723	588	Okapa HC	515	110	221	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Keakasa	845	809	Okapa HC	575	100	267	04.09.17	1	0	0	0	KBK, NAU FM	Road
		Tamogavisa	715	695	Okapa HC	568	107	288	04.09.17	1	0	0	0	KBK, NAU FM	Road
		Waniganodo	683	721	Okapa HC	647	103	303	04.09.17	1	0	0	0	KBK, NAU FM	Road
		Yasubi	1,705	1,666	Okapa HC	1,901	400	963	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Yasubi-Tunuku	319	200	Okapa HC	401	100	205	01.09.17	1	0	0	0	KBK, NAU FM	Road
9	Yagusa		4,176	4,905		4,873	964	2,416	0	7	0	0	0	KBK, NAU FM	
		Ilafo	511	542	Okapa HC	425	107	243	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Kasokana	864	902	Okapa HC	677	127	320	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Okasa	1,202	1,380	Okapa HC	1,076	195	524	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Yagusa	878	1,043	Okapa HC	1,936	388	968	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Kinona	408	598	Okapa HC	510	100	245	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Aivondi	172	302	Okapa HC	103	19	47	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Okapa High School	141	137	Okapa HC	146	28	69	29.08.17	1	0	0	0	KBK, NAU FM	Road
10	Ibusa		7,166	7,682		7,380	1,468	3,446	0	9	0	0	0	KBK, NAU FM	
		Awande	1,449	1,570	Okapa HC	1,534	300	704	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Emasa	1,120	969	Okapa HC	859	188	420	07.09.17	1	0	0	0	KBK, NAU FM	Road
		Etesena	384	626	Okapa HC	681	150	301	07.09.17	1	0	0	0	KBK, NAU FM	Road
		Ibusa	919	724	Okapa HC	1,140	228	544	06.09.17	1	0	0	0	KBK, NAU FM	Road
		Ibusa-Moke	527	537	Okapa HC	523	111	245	06.09.17	1	0	0	0	KBK, NAU FM	Road
		Kagu	732	732	Okapa HC	595	105	279	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Keanosa	437	483	Okapa HC	426	100	193	07.09.17	1	0	0	0	KBK, NAU FM	Road
		Opoyanti	299	558	Okapa HC	456	80	206	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Pusarasa	1,300	1,482	Okapa HC	1,166	206	554	01.09.17	1	0	0	0	KBK, NAU FM	Road
11	Kasoru		6,524	6,208		5,121	1,064	2,488	0	6	0	0	0	KBK, NAU FM	
		Agayagusa	1,000	1,101	Okapa HC	956	150	459	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Anumba	1,324	1,342	Okapa HC	1,263	243	616	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Kasogu	737	883	Okapa HC	635	196	313	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Kasoru	1,699	1,241	Okapa HC	1,047	230	517	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Mage	633	635	Okapa HC	353	62	162	01.09.17	1	0	0	0	KBK, NAU FM	Road
		Moke	1,132	1,006	Okapa HC	867	183	421	01.09.17	1	0	0	0	KBK, NAU FM	Road
12	Ofafina		4,085	4,063		3,688	776	1,718	0	3	0	0	0	KBK, NAU FM	
		Famia	1,370	1,305	Okapa HC	943	250	430	04.09.17	1	0	0	0	KBK, NAU FM	Road
		Kalu	1,311	1,585	Okapa HC	1,162	277	567	04.09.17	1	0	0	0	KBK, NAU FM	Road
		Tiarana	1,405	1,174	Okapa HC	1,583	249	721	04.09.17	1	0	0	0	KBK, NAU FM	Road
13	Kemiyu		4,052	3,305		3,647	740	1,708	0	8	0	0	184	KBK, NAU FM	
		Anumbaru No 1	690	510	Okapa HC	681	150	306	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Inivi No 1	233	148	Okapa HC	277	50	132	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Inivi No 2	788	203	Okapa HC	193	50	103	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Kemiu	301	419	Okapa HC	1,029	178	479	05.09.17	1	0	0	101	KBK, NAU FM	Road
		Kemiu-Yagusa	759	844	Okapa HC	361	75	164	05.09.17	1	0	0	39	KBK, NAU FM	Road
		Kimigomo	615	689	Okapa HC	624	137	295	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Yafanagomo	248	133	Okapa HC	205	50	106	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Inivi/Tataku	419	358	Okapa HC	277	50	123	05.09.17	1	0	0	44	KBK, NAU FM	Road
14	Afaru		2,173	1,906		2,207	485	1,122	0	4	0	0	0		
		Anumpbaru 2	712	470	Okapa HC	768	167	370	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Kokopi	647	480	Okapa HC	382	94	212	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Kosunaru 2	815	955	Okapa HC	582	131	313	05.09.17	1	0	0	0	KBK, NAU FM	Road
		Amufi		NEW	Okapa HC	475	93	227	05.09.17	1	0	0	0	KBK, NAU FM	Road
15	Henagaru		2,323	2,587		2,116	531	1,080	0	2	0	0	0		
		Hagu	777	390	Henagaru HC	468	98	224	05.09.17	0	0	0	0		Road
		Kosenaru No 1	310	588	Henagaru HC	290	59	143	02.09.17	1	0	0	0		Road
		Kosenaru No 2	470	262	Henagaru HC	157	50	78	05.09.17	0	0	0	0		Road
		Tetura-Henagaru No 1	536	659	Henagaru HC	258	70	128	02.09.17	1	0	0	0		Road
		Tetura-Henagaru No 2	231	688	Henagaru HC	943	254	507	05.09.17	0	0	0	0		Road
16	Yagana		2,801	3,663		2,734	559	1,293	0	7	0	0	0		
		Amuya	489	612	Henagaru HC	483	100	246	07.09.17	1	0	0	0	KBK FM	Road
		Aniega No 2	240	231	Henagaru HC	177	49	89	07.09.17	0	0	0	0		Road
		Kagu	438	653	Henagaru HC	318	87	163	30.08.17	1	0	0	0	KBK FM	Road
		Yagana	433	827	Henagaru HC	311	67	164	30.08.17	1	0	0	0	KBK FM	Road
		Aniega No 1	316	504	Henagaru HC	372	86	186	07.09.17	1	0	0	0	KBK FM	Road
		Kevitavi	179	198	Henagaru HC	232	37	109	30.08.17	0	0	0	0	96.1FM	Road
		Aniaru	601	408	Henagaru HC	664	95	243	30.08.17	1	0	0	0	96.1FM	Road
		Yagana Clc Chruch	14	0	Henagaru HC	131	24	65	30.08.17	1	0	0	0	96.1FM	Road
		Kagu Community School	90	231	Henagaru HC	46	14	28	30.08.17	1	0	0	0	96.1FM	Road
17	Kigupa		1,790	1,608		1,362	273	724	0	1	0	0	0		
		Haga	911	766	Henagaru HC	539	100	288	01.09.17	0	0	0	0	KBK FM	Road
		Kaulo	190	131	Henagaru HC	288	50	150	01.09.17	0	0	0	0	KBK FM	Road
		Kigupa	690	711	Henagaru HC	535	123	286	01.09.17	1	0	0	0	KBK FM	Road
18	Ke'efu		4,272	4,969		3,374	607	1,643	0	8	0	0	0		
		Afaru	603	832	Okapa HC	659	66	301	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Aniega No 1	370	545	Okapa HC					1	0	0	0	KBK, NAU FM	Road
		Hogeteru	588	687	Okapa HC	424	100	227	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Tunuku	514	465	Okapa HC	494	88	242	28.08.17	1	0	0	0	KBK, NAU FM	Road
		Moke	698	777	Okapa HC	562	150	288	28.08.17	1	0	0	0	KBK, NAU FM	Road
		Keti	512	550	Okapa HC	354	50	154	29.08.17	1	0	0	0	KBK, NAU FM	Road
		Wanepa	582	519	Okapa HC	256	53	121	28.08.17	1	0	0	0	KBK, NAU FM	Road
		Yagaria-Yagusa	405	595	Okapa HC	625	100	310	28.08.17	1	0	0	0	KBK, NAU FM	Books pulled away by locals

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19	Woioepa		1,955	2,640		1,927	404	979	0	5	0	0	0		
		Amufi No 1	440	681	Henagaru HC	352	82	173	31.08.17	1	0	0		KBK FM	4 Hr Trek
		Henagaru	411	780	Henagaru HC	446	84	217	30.08.17	1	0	0		KBK FM	4 Hr Trek
		Woioepa No 1	478	419	Henagaru HC	515	90	269	31.08.17	1	0	0		KBK FM	4 Hr Trek
		Woioepa No 2	297	182	Henagaru HC	237	48	123	31.08.17	1	0	0		KBK FM	4 Hr Trek
		Amufi No 2	329	577	Henagaru HC	377	100	197	31.08.17	1	0	0		KBK FM	4 Hr Trek
20	Tarabo		4,017	4,911		4,619	948	2,272	0	11	0	0	0		
		Tarabo - Moke	595	711	Okapa HC	382	100	192	28.08.17	1	0	0		KBK, NAU FM	Road
		Uvami	299	367	Okapa HC	282	50	136	28.08.17	1	0	0		KBK, NAU FM	Road
		Tarabo No 2	465	621	Okapa HC					1	0	0		KBK, NAU FM	Road
		Tarabo No 3	357	422	Okapa HC					1	0	0		KBK, NAU FM	Road
		Keta	316	311	Okapa HC	469	100	216	28.08.17	1	0	0		KBK, NAU FM	Road
		Mapega	467	737	Okapa HC	776	149	338	28.08.17	1	0	0		KBK, NAU FM	Road
		Karipaga	552	823	Okapa HC	703	150	381	29.08.17	1	0	0		KBK, NAU FM	Road
		Hilati	414	256	Okapa HC	296	50	155	29.08.17	1	0	0		KBK, NAU FM	Road
		Ifinamaga	146	255	Okapa HC	178	50	104	28.08.17	1	0	0		KBK, NAU FM	Road
		Komitaga	114	0	Okapa HC	321	49	169	28.08.17	1	0	0		KBK, NAU FM	Books pulled away by locals
		Luthran Mission	293	407	Okapa HC	1,212	250	581	28.08.17	1	0	0		KBK, NAU FM	Road
21	Yagaraisa		1,158	983		794	182	421	0	1	0	0	0		
		Oraratu	595	346	Henagaru HC	283	65	147	02.09.17	1	0	0		KBK FM	Trek
		Yagaraisa	321	342	Henagaru HC	253	67	130	02.09.17	0	0	0		KBK FM	Trek
		Karamasu	242	295	Henagaru HC	258	50	144	02.09.17	0	0	0		KBK FM	Trek
22	Hogaveeru		2,268	2,408		1,947	366	900	0	2	1	1	0		
		Abopisa	448	442	Henagaru HC	299	62	135	05.09.17	0	0	0		KBK FM	Road
		Fusaru	286	397	Henagaru HC	212	42	101	05.09.17	1	1	1		KBK FM	Road
		Hoaberu	854	840	Henagaru HC	728	136	351	05.09.17	0	0	0		KBK FM	Road
		Negivi	680	730	Henagaru HC	708	126	313	02.09.17	1	0	0		KBK FM	Road
23	Amenetu-Mane		1,975	2,666		1,427	325	871	0	1	0	0	0		
		Aivesu	626	442	Henagaru HC	440	86	252	06.09.17	0	0	0			Road/Trek
		Beha	193	877	Henagaru HC	356	99	284	06.09.17	0	0	0			Road/Trek
		Mino	381	255	Henagaru HC	338	50	121	05.09.17	0	0	0			Road/Trek
		Oraratu-Mane	296	459	Henagaru HC										Non Existant
		Yumi	479	633	Henagaru HC	293	90	214	06.09.17	1	0	0		KBK FM	Road/Trek
24	Tarotu-Mane		1,468	1,390		1,081	167	509	0	0	0	0	0		
		Aiyaru	351	345	Henagaru HC	357	50	177	04.09.17	0	0	0		KBK FM	Road/Trek
		Ao-Mane	188	197	Henagaru HC	144	35	84	13.09.17	0	0	0		KBK FM	Road/Trek
		Tarotu-Mane	629	385	Henagaru HC	277	44	142	13.09.17	0	0	0		KBK FM	Road/Trek
		Ututu-Mane	299	464	Henagaru HC	303	38	106	21.08.17	0	0	0			Road/Trek
25	Amuraisa		5,817	4,483		4,145	418	2,004	0	1	1	0	0		
		Amuraisa	865	652	Henagaru HC	443	65	214	05.09.17	0	0	0			1 Hr Trek
		Arowaraisa	411	364	Henagaru HC	111	6	55	06.09.17	0	0	0			1 Hr Trek
		Kemo	637	515	Henagaru HC	714	38	356	06.09.17	0	0	0			1 Hr Trek
		Hepavina	631	511	Henagaru HC	304	23	148	06.09.17	0	0	0			1 Hr Trek
		Foretu	395	385	Henagaru HC	200	10	100	06.09.17	0	0	0			1 Hr Trek
		Yagasa	223	181	Henagaru HC	686	34	323	05.09.17	0	0	0			1 Hr Trek
		Amusa No 1	623	519	Henagaru HC	303	22	151	21.08.17	1	1	0		KBK FM	1 Hr Trek
		Kia (Iya)	301	266	Henagaru HC	270	50	114	21.08.17	0	0	0		KBK FM	1 Hr Trek
		Lavansaru	348	262	Henagaru HC	258	48	130	21.08.17	0	0	0			1 Hr Trek
		Amusa No 2	592	296	Henagaru HC	362	22	182	21.08.17	0	0	0		KBK FM	1 Hr Trek
		Tarotu	791	533	Henagaru HC	494	100	231	05.09.17	0	0	0			1 Hr Trek
26	Somai		1,507	718		755	300	399	0	0	0	0	0		
		Keteve	348	0	Ivingoi HC	187	100	105	02.09.17	0	0	0		KBK 93.5 FM	1 Day Trek
		Somai	283	136	Ivingoi HC	166	50	83	02.09.17	0	0	0		KBK 93.5 FM	1 Day Trek
		Tuneti	177	166	Ivingoi HC	132	50	66	02.09.17	0	0	0		KBK 93.5 FM	1 Day Trek
		Hokilivi	144	0	Ivingoi HC										Non Existant
		Yavavi	82	211	Ivingoi HC	113	50	64	02.09.17	0	0	0		KBK 93.5 FM	1 Day Trek
		Agea-Keteve	473	204	Ivingoi HC	157	50	81	02.09.17	0	0	0		KBK 93.5 FM	1 Day Trek
27	Asarupi		1,879	1,737		1,515	250	770	0	0	0	0	0		
		Agibu	191	254	Henagaru HC	328	50	163	04.09.17	0	0	0			1 Hr Trek
		Uwai-Agibu	331	274	Henagaru HC										Non Existant
		Eli-Ilaba	361	412	Henagaru HC	324	50	167	05.09.17	0	0	0			1 Hr Trek
		Asarupisa	680	598	Henagaru HC	602	100	301	04.09.17	0	0	0			1 Hr Trek
		Waiyanavi	316	199	Henagaru HC	261	50	139	05.09.17	0	0	0			1 Hr Trek
28	Oranatu		2,520	2,070		2,088	370	1,058	0	0	0	0	0		
		Amenetu	400	453	Henagaru HC	174	44	85	04.09.17	0	0	0			1 Hr Trek
		Fusa	810	650	Henagaru HC	427	85	207	05.09.17	0	0	0			1 Hr Trek
		Noveraisa	187	152	Henagaru HC	159	35	87	04.09.17	0	0	0			1 Hr Trek
		Oranatu	490	0	Henagaru HC	289	63	146	04.09.17	0	0	0			1 Hr Trek
		Taro	176	260	Henagaru HC	191	45	94	04.09.17	0	0	0			1 Hr Trek
		Taro-Agibu	457	555	Henagaru HC	848	98	439	04.09.17	0	0	0			1 Hr Trek
29	Kawaina		1,506	1,906		1,715	320	787	0	4	0	0	0		
		Kawana No 2	677	950	Okapa HC	1,051	197	476	29.08.17	1	0	0		KBK, NAU FM	Road
		Tauna	136	233	Okapa HC	167	34	77	29.08.17	1	0	0			
		Tawaina	326	367	Okapa HC	215	39	104	29.08.17	1	0	0		KBK, NAU FM	Road
		Ilakia	367	356	Okapa HC	282	50	130	29.08.17	1	0	0		KBK, NAU FM	Road
30	Amaira		3,869	3,651		3,312	587	1,552	0	5	0	0	0		
		Amaira	1,178	473	Okapa HC	907	180	483	31.08.17	1	0	0		KBK, NAU FM	Road
		Avia (Ofaisakas)	1,333	1,608	Okapa HC	991	181	440	30.08.17	1	0	0		KBK, NAU FM	Road
		Nangona	512	503	Okapa HC	493	71	222	31.08.17	1	0	0		KBK, NAU FM	Road

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		Ofumpina 1 & 2	560	586	Okapa HC	581	100	256	31.08.17	1	0	0		KBK, NAU FM	Road
		Waifina	285	481	Okapa HC	340	55	151	31.08.17	1	0	0		KBK, NAU FM	Road
31	Asempa		1,832	1,899		1,505	260	709	0	5	0	0	0	KBK, NAU FM	
		Awiwana	539	501	Okapa HC	275	60	141	31.08.17	1	0	0		KBK, NAU FM	2 Hr Trek
		Avikara	410	168	Okapa HC	154	33	75	31.08.17	1	0	0		KBK, NAU FM	2 Hr Trek
		Komaipa	231	266	Okapa HC	302	50	145	31.08.17	1	0	0		KBK, NAU FM	2 Hr Trek
		Asempa	299	552	Okapa HC	272	45	121	31.08.17	1	0	0		KBK, NAU FM	2 Hr Trek
		Wantaga	353	412	Okapa HC	502	72	227	31.08.17	1	0	0		KBK, NAU FM	2 Hr Trek
32	Sepuna		2,833	2,806		2,569	440	1,266	0	5	0	0	0	KBK, NAU FM	
		Anokafa	397	470	Okapa HC	393	79	190	31.08.17	1	0	0		KBK, NAU FM	Road/Trek
		Arora No 1	868	742	Okapa HC	419	69	194	31.08.17	1	0	0		KBK, NAU FM	Road/Trek
		Indona	516	504	Okapa HC	395	72	190	31.08.17	1	0	0		KBK, NAU FM	Road/Trek
		Sefuna	587	641	Okapa HC	766	106	359	31.08.17	1	0	0		KBK, NAU FM	Road/Trek
		Arora No 2	465	448	Okapa HC	596	114	333	31.08.17	1	0	0		KBK, NAU FM	Road/Trek
33	Okapa Station		595	841		562	86	267	0	1	0	0	0	KBK, NAU FM	
		Station	595	841	Okapa HC	562	86	267	30.08.17	1	0	0		KBK, NAU FM	Road