

Specific objective 1. To determine the level of utilization of existing health services in Upper Banyang.

Variables:

1.1 The available health services in Upper Banyang.

1.2 Size of the population.

1.3 The utilization of health services.

Questions :

1.1.1 How many hospitals exist in Upper Banyang?

0

1.1.2 How many health centers / posts exist in Upper Banyang?

Categories;	-Governmental	: 5
	-Community	: 4
	-Mission	: -

1.1.3 How many health staff working in hospitals or health centers is there in Upper Banyang?

Institution \ Health staff	Doctors	Nurses	Midwives	Lab Tech. (+Ass)	Pharmacy attendants	Others	Total
Governmental Health Centres							
-Tali	-	1	-	-	1	-	2
-Bachuo Akagbe	-	1	-	-	1	-	2
-Takwai	-	1	-	-	1	-	2
-Kendem	-	1	-	1	1	-	3
-Eyang Atem Ako	-	2	-	-	1	-	3
Total	-	6	-	1	5	0	12
Non-Governmental Health Posts							
-Sumbe	-	1	-	-	1	3	5
-Fumbe	-	2	2	-	1	-	5
-Ashum	-	-	-	-	1	2	3
-Nfaitock	-	-	-	-	4	-	4
Total	-	3	2	0	7	5	17
Overall total	-	9	2	1	12	5	29

1.1.4 How many private workers are there in Upper Banyang?

Town / village	PW	Tr	Hb	De v	Tba	PP	Rn	Rm	ch w	MS	Ph	Pm s	Dp	Tot
1.Agong			6	2	5		-	-	-		-	-	-	13
2.Akiriba			3-4	1	2		1	-	1-2		-	-	-	8-10
3.Amebesu			9	-	3		-	-	-		-	-	1	13
4.Anamafong			4	-	1-2		-	-	-		-	-	1	6-7
5.Ashum			2-11	2	2-4		-	-	2		-	-	1-4	9-23
6.Atibong			6-7	-	2-3		-	-	2-3		-	-	-	10-13
7.Ayukaba			10	-	3		-	-	-		-	2	-	15
8.Bachuo Akagbe			12	-	2-20		-	-	-		-	-	1	15-33
9.Bakebe			3-10	-	2		2	-	2		-	-	-	9-16
10.Bakumba			30	-	5		-	-	1		-	-	-	36
11.Bambat			5	-	2-3		-	-	-		-	-	-	7-8
12.Batemba			10	1	3		-	-	-		-	-	1	15
13.Bokwa			1-6	1	-		-	-	-		-	-	-	2-7
14.Chinda			7	-	1		-	-	-		-	-	1	9
15.Defang			2	1	1		1	-	2		-	-	-	7
16.Ebangebi			10	1	1		-	-	-		-	-	-	12
17.Ebeagaw			7	1	3		-	-	3		-	-	-	14
18.Ebensuk			5	-	2		-	-	-		-	-	-	7
19.Edjuangang			5	-	4		-	-	-		-	-	-	9
20.Egbemo			2	-	1		-	-	-		-	-	-	3
21.Ekpor			5	-	5		-	-	-		-	-	3	13
22.Etoko Mbatop			3	-	1		1	-	-		-	-	-	5
23.Etoko			2-8	-	1-2		-	-	1-2		-	-	1-3	5-15
24.Eyang Atem Ako			3-10	1	1-3		-	-	1-2		-	-	1-3	7-19
25.Fotabe			3-4	1	2-3		1	-	-		-	-	1-2	8-11
26.Fumbe			8	-	3		-	-	4		-	1	-	16
27.Gurufen			2-10	1-2	2-3		-	-	-		-	-	1	6-16
28.Kekpoti			1-4	1	1		-	-	-		-	-	-	3-6
29.Kendem			5-38	3	2-8		-	-	1		-	-	1-2	12-52
30.Kepelle			15	-	4		-	-	-		-	-	-	19
31.Kwano			3-4	-	2-3		-	-	1		-	-	-	6-8
32.Manta			10	3	8		1	-	-		-	-	1	23
33.Mbanga			7	1	3		-	-	-		-	-	-	11
34.Mbeme			2-5	2-5	1		-	-	-		-	1-2	1	7-14
35.Mbinjong			4-30	1-4	2-6		-	-	1-2		-	-	2-6	10-48
36.Mbio			6	-	1		-	-	-		-	-	-	7
37.Mekwecha			12	3	4		-	-	-		-	-	1	20
38.Moshie			3-7	1	2-3		-	-	-		-	-	1	7-12
39.Nambo			5	-	3		-	-	-		-	-	-	8
40.Nchemba 1			2	-	1		-	-	-		-	-	-	3
41.Nchemba 2			4-10	-	2-3		-	-	-		-	-	-	6-13
42.Nfaichang			5-10	-	2-3		1	-	-		-	-	1	9-15
43.Nfaitock			5-8	-	2		-	-	2		-	2	2	13-16
44.Nfaitock 2			9-10	-	3		1	-	-		-	1	1	15-16
45.Ntembang			2-50	1	1-2		1	-	1-3		-	-	1	7-58
46.Numba			1-6	-	1-3		-	-	-		-	-	-	2-9
47.Nyemba			18	2	4		1	-	1		-	2	-	28
48.Obang			10	-	2		-	-	-		-	-	1	13
49.Sabes			20	-	10		-	-	2		-	-	-	32
50.Sumbe			4-6	-	1-5		1-2	1	1-4		-	1	1	10-20
51.Taiyor			5-7	-	3-5		-	-	2		-	1	1	12-16
52.Takwai			10	-	5		-	-	-		-	-	-	15
53.Tali 1			80	-	4		-	-	-		-	-	-	84
54.Tali 2			7	-	5		-	-	-		-	-	1	13
55.Tamfu			4	-	2		-	-	-		-	-	-	6
56.Tinto 1			10	3	4		2	-	-		-	2	6	27
57.Tinto Kerieh			5	-	2		-	-	-		-	-	1	8
58.Tinto Mbu			2-10	-	2-4		-	-	1		-	-	1	6-16
Total			436-636	34-41	148-202		14-15	1	32-42		0	13-14	37-50	715-1001

Are you registered with the government (the interviewed private health workers)?

Categories	Registered	No	Yes
1) Traditional healers			
-Deviners		7	1
-Herbalists		196	16
-Traditional Birth Attendants (TBA's)		88	6
2) Private practitioners			
-Retired nurses		5	0
-Retired midwives		0	0
-Community Health Workers (CHW's)		4	2
3) Medicine sellers			
-Pharmacists		0	0
-Patent medicine sellers		5	1
-Drugs pedlers		21	1
Total		326	27
%		92.4	7.6

If not, why not?

Reasons	PW	Tr	Hb	Dev	Tba	PP	Rn	Rm	chw	MS	Ph	Pms	Dp	Tot	%
No means			56	1	29		4	-	2		-	-	10	102	20.4
I do not know the proces of reg.			34	1	19		-	-	-		-	-	4	58	11.6
I am not making money			34	-	10		-	-	-		-	-	-	44	8.8
Gov't did not ask / tell me			4	-	2		-	-	-		-	-	1	7	1.4
It is a part-time job			43	1	8		-	-	-		-	1	1	54	10.8
No reply Gov't			-	-	-		-	-	-		-	-	-	0	0
Tradition of the area			-	-	-		-	-	-		-	-	-	0	0
The proces takes a lot of time			-	-	-		1	-	-		-	-	-	1	0.2
Treatment only for family			13	-	1		-	-	-		-	-	-	14	2.8
I do not want to pay taxes			9	-	1		-	-	-		-	1	1	12	2.4
Treatment will become more expensive			-	-	-		-	-	-		-	2	-	2	0.4
Others			101	4	68		20	-	2		-	2	10	207	41.3
Total			294	7	138		25	0	4		0	6	27	501	100.1

1.2.1 How many people live in the 59 villages / town(s) of the intervention zone?

Town / village	Estimate Government	Estimate COV
1.Agong		1500
2.Akiriba		350
3.Amebesu		300
4.Anamafong		175
5.Ashum		800
6.Atibong		750
7.Ayukaba		500
8.Bachuo Akagbe		4.000
9.Bakebe		1.500
10.Bakumba		692
11.Bambat		220
12.Batempa		700
13.Bokwa		300
14.Chinda		Missed answer
15.Defang		900
16.Ebangebi		300
17.Ebeagaw		560
18.Ebensuk		250
19.Edjuangang		293
20.Egbemo		80
21.Ekpor		600
22.Etoko Mbatop		100
23.Etoko		1.600
24.Eyang Atem Ako		2.000
25.Fotabe		800
26.Fumbe		300
27.Gurufen		500
28.Kekpoti		146
29.Kendem		2.700
30.Kepelle		400
31.Kwano		300
32.Manta		1.000
33.Mbanga		500
34.Mbeme		2.500
35.Mbinjong		1.500
36.Mbio		110
37.Mekwecha		450
38.Moshie		540
39.Nambo		400
40.Nchemba 1		200
41.Nchemba 2		500
42.Nfaichang		150
43.Nfaitock		544
44.Nfaitock 2		500
45.Ntembang		1.100
46.Numba		1.000
47.Nyemba		1.700
48.Obang		400
49.Sabes		520
50.Sumbe		3.065
51.Taiyor		560
52.Takwai		650
53.Tali 1		1.500
54.Tali 2		786
55.Tamfu		460
56.Tinto 1		300
57.Tinto Kerieh		400
58.Tinto Mbu		450
Total		45.401

1.3.1 How many patients do you consult in a year?

Year	1996	1997
Institution		
Governmental		
-Tali	1472	1352
-Bachuo Akagbe	2881	3048
-Takwai	1625	1850
-Kendem	618	627
-Eyang Atem Ako	835	389
Total	7431	7266
Non-Governmental Health Posts		
-Sumbe	Na	Na
-Fumbe	530	678
-Ashum	230	250
-Nfaitock	6	61
Total	772	989
Overall Total	8203	8255

1.4.1 Did any of the following diseases occur during the last three months within your family?

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	Nc hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Malaria	15	19	16	17	16	21	16	17	15	15	16	15	15	16	17	15	261	81.6
Diarrhea	12	12	6	14	13	12	8	20	8	9	13	13	13	10	13	11	187	58.4
Skin diseases	13	10	14	9	12	14	13	17	13	9	12	14	14	14	9	12	199	62.2
None	2	0	0	3	0	0	4	0	2	0	0	4	0	0	0	2	17	5.3
Total	42	41	36	43	41	47	41	54	38	33	41	46	42	40	39	40	664	-

What was done to treat each of them from the onset (647 cases)?

Village Initial visit to	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Government health center / hospital	7	31	-	-	-	15	8	3	4	8	-	5	1	6	16	-	104	16.4
Mission health center / hospital	8	-	7	7	16	4	-	9	1	7	9	7	-	-	7	-	91	14.3
Community health center	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	2	0.3
Deviners	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0
Herbalists	8	5	5	8	10	12	13	13	6	5	7	6	8	8	4	9	127	20.0
Traditional Birth Attendants (TBA's)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0
Retired nurses	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.2
Retired midwives	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0
Community Health Workers (CHW's)	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	0.3
Pharmacists	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0
Patent medicine sellers	1	-	2	-	1	-	-	-	-	1	-	-	1	-	-	1	7	1.1
Drugs pedlers	10	2	17	18	5	6	10	12	9	11	18	18	15	22	13	21	207	32.6
Others	7	3	1	4	4	8	5	1	6	1	4	3	1	4	6	2	60	9.4
Missed answers	0	0	3	0	5	0	0	9	9	0	1	1	3	0	0	3	34	5.4
Total	41	41	36	39	41	45	35	47	35	33	39	42	38	40	39	43	635	100

What determined your choice (647 cases)?

Village Reason	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Cost	3	3	-	3	4	12	1	6	7	8	7	10	-	5	4	3	76	12.6
Distance	18	22	11	25	9	8	24	15	12	8	14	11	15	28	20	16	256	42.5
Condition of roads	-	-	1	1	-	-	-	4	-	-	-	-	-	-	-	-	6	1.0
Belief / habit	0	4	5	2	1	6	6	3	1	3	2	1	1	3	3	3	44	7.3
Quality of care	10	4	8	6	20	12	2	2	7	9	3	5	9	-	4	4	105	17.4
Service provided	-	1	-	1	-	4	1	7	4	2	1	3	2	2	5	3	36	6.0
Advise from others	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-	1	5	0.8
Others	6	2	6	3	5	1	2	7	4	-	10	6	8	2	3	9	74	12.3
Total	37	37	31	41	39	43	36	44	35	30	39	37	35	40	39	39	602	99.9

1.4.2 What are the ten most prevailing diseases in Upper Banyang?

Health unit	Bachuo Akagbe	Eyang Atem Ako	Kendem	Takwai	Tali	Fumbe	Ashum	Nfaitok	Sumbe	Tot
1 Respiratory tract inf.	2	1	1	1	1	3	Na	1	Na	10
2 Skin infections	-	1	1	1	1	1	Na	2	Na	7
3 Malaria	1	1	1	1	1	1	Na	-	Na	6
4 STD's	1	1	1	1	1	1	Na	-	Na	6
5 Intestinal parasites	1	-	1	1	1	-	Na	1	Na	5
6 Gastro-enteritis	-	1	-	1	-	2	Na	-	Na	4
7 Measles	1	-	1	-	1	-	Na	-	Na	3
8 Filariasis	1	1	-	-	-	-	Na	-	Na	2
9 Rheumatism	-	-	-	-	1	-	Na	1	Na	2
10 Typhoid	-	-	-	-	1	-	Na	-	Na	1
11 Tuberculosis	-	1	-	-	-	-	Na	-	Na	1
Total	7	7	6	6	8	8	Na	5	Na	47

Specific objective 2; To determine whether there are variations in the utilization of existing health services related to the season and type of people served.

Variables;

2.1 Availability of transport facilities.

2.2 Farming activities.

2.3 Sex.

2.4 Age.

2.5 Educational level.

2.6 Occupation.

Questions;

2.1.1 Express your opinion of the quality of roads leading to the health services?

Village \ Season / accessibility	Atibong	Bachou	Bakebe	Bakumba	Ebangebi	Eduangan	Ebembo	Gurufen	Kepele	Mbinjong	Nhinda	Nfaiok 1	Nfaiok 2	Sabes	Tali 2	Tintok.	Total	%
-dry season;																		
Accessible	5	13	16	1	5	8	2	10	8	15	3	3	14	1	8	12	124	38.8
Accessible but difficult	13	7	4	12	15	11	16	10	12	5	11	17	5	12	11	8	169	52.8
Inaccessible	2	0	0	7	0	1	2	0	0	0	6	0	1	7	1	0	27	8.4
																	320	100.0
-the rainy season																		
Accessible	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0.9
Accessible but difficult	3	15	14	6	6	3	3	3	1	15	6	7	12	3	5	8	110	34.4
Inaccessible	17	5	6	14	14	17	17	17	19	5	14	13	8	17	15	9	207	64.7
																	320	100.0
Total	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640	200.0

2.1.2 In case of any seasonal difference does this influence your choice of health service?

Village \	Atibong	Bachou	Bakebe	Bakumba	Ebangebi	Eduangan	Ebembo	Gurufen	Kepele	Mbinjong	Nhinda	Nfaiok 1	Nfaiok 2	Sabes	Tali 2	Tintok.	Total	%
Yes	16	14	13	17	12	20	19	10	10	14	16	17	12	15	10	14	229	71.6
No	4	6	7	3	8	0	1	10	10	6	4	3	8	5	10	6	91	28.4
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.0

If yes, can you explain?

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Because of the bad roads.	14	12	10	17	12	18	18	9	9	10	15	17	9	9	10	13	202	63.1
Because of expensive transport.	0	1	3	0	0	1	0	8	1	4	1	0	3	3	0	1	26	8.1
Missing answers	6	7	7	3	8	1	2	3	10	6	4	3	8	8	10	6	92	28.8
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.0

2.2.2 Are you engaged in farming activities?

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Yes	20	18	19	20	20	20	20	20	19	20	20	20	20	20	19	20	315	98.4
No	0	2	1	0	0	0	0	0	1	0	0	0	0	0	1	0	5	1.6
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.0

2.2.3 If yes, in which months are highly occupied in your farming activities?

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
January	9	10	6	11	8	10	7	4	11	15	12	6	10	11	12	8	150	9.5
February	9	10	7	13	11	11	11	10	14	14	13	8	11	14	13	9	178	11.3
March	11	15	12	13	17	15	14	18	18	18	15	13	14	15	15	11	234	14.9
April	9	11	14	14	14	16	14	15	13	16	10	15	12	12	11	12	208	13.2
May	8	5	11	11	8	11	8	14	8	11	5	11	11	10	7	14	153	9.7
June	3	3	14	2	2	3	2	13	7	8	1	8	10	8	7	17	108	6.9
July	4	4	9	1	0	2	0	9	6	8	0	4	7	5	4	18	81	5.2
August	2	6	11	3	2	0	3	6	6	10	2	4	11	7	2	17	92	5.9
September	6	5	7	9	5	3	7	5	6	8	7	4	9	7	2	13	103	6.6
October	7	3	6	10	7	6	10	5	4	6	9	7	5	6	2	5	98	6.2
November	7	2	3	10	11	5	8	5	5	5	12	7	6	5	2	6	99	6.3
December	5	0	2	3	6	1	3	1	4	5	10	1	2	4	9	4	60	3.8
Total	80	74	102	100	91	83	87	105	102	124	96	88	108	104	94	134	1572	99.5

2.2.4 Does this influence your use of health services in case any disease occurs?

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Yes	16	17	9	11	10	14	9	8	10	5	10	8	9	10	3	7	156	48.8
No	4	3	11	9	10	6	11	12	10	15	10	12	11	10	17	13	164	51.3
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.1

2.3.1a How many female / male patients do you consult in a year?

Institution	1996		1997	
	Female	Male	Female	Male
Governmental Health Centres				
-Tali	984	488	904	448
-Bachuo Akagbe	1720	1161	1823	1225
-Takwai	910	715	1024	826
-Kendem	450	168	427	200
-Eyang Atem Ako	435	400	289	100
Total	4499	2932	4467	2799
Non-Governmental Health Posts				
-Sumbe	Na	Na	Na	Na
-Fumbe	400	130	300	378
-Ashum	180	50	200	50
-Nfaitock	6	6	38	23
Total	586*	186*	538*	451*
Overall Total	5085	3118	5005	3250

* Sumbe statistics not included.

2.3.1b Sex of the population interviewed?

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Female	7	14	12	7	8	9	6	11	14	10	9	13	10	12	11	8	161	50.3
Male	13	6	8	13	12	11	14	9	6	10	11	7	10	8	9	12	159	49.7
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.0

2.4.1 What is your last obtained graduation?

Village / Level of education	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
No education	8	7	5	7	9	5	10	9	8	12	9	1	7	2	5	3	107	33.4
Primary school	11	8	10	10	10	13	10	11	10	7	10	15	7	15	11	15	173	54.1
Secondary school	1	4	2	2	1	2	0	0	0	0	1	2	1	2	4	1	23	7.2
High school	0	1	1	1	0	0	0	0	0	1	0	2	3	1	0	1	11	3.4
Others	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	6	1.9
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.0

2.5.1 What is your occupation?

Village / Level of education	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Farmer	20	15	14	19	20	19	20	13	16	16	20	15	15	15	16	15	268	83.8
Trader	0	1	2	0	0	0	0	0	0	0	0	0	0	0	1	1	5	1.6
Retired	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2	0.6
Housewife	0	3	1	0	0	0	0	1	2	3	0	3	1	2	2	2	20	6.0
Student	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0.3
Teacher	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	6	1.9
Technician	0	1	0	1	0	1	0	0	1	0	0	0	2	1	1	0	8	2.5
Others	0	0	3	0	0	0	0	6	0	1	0	0	0	0	0	0	10	3.1
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	99.8

Specific objective 3. To identify factors related to the health services offered that makes them either attractive or not attractive to the population.

Variables;

- 3.1 The dedication of health service workers.**
- 3.2 Availability of health workers.**
- 3.3 The quality of care given by the health workers.**
- 3.4 The level of training, functioning and influence of the VHC / HMC.**
- 3.5 Waiting time.**
- 3.6 Opening hours.**
- 3.7 Available facilities.**
- 3.8 Available equipment.**
- 3.9 Availability of drugs (“modern” health services).**
- 3.10 The cost of health services.**
- 3.11 The (tracking) distance from house to health center.**

Questions

3.1.1 How would you score the presence of health workers during working hours?

Health service Presence	Government services		Private services				Total	%
	Total	%	Health centers		Others			
			Total	%	Total	%	Total	%
90-100%	8	61.5	11	78.6	-	-	19	70.4
80-90%	4	30.8	2	14.3	-	-	6	22.2
below 80%	1	7.7	0	0	-	-	1	3.7
Missed answer	0	0	1	7.1	-	-	1	3.7
Total	13	100.0	14	100.0	-	-	27	100.0

3.1.2 How would you classify the attitude of health workers towards patients?

Health service Attitude	Government services		Private services				Total	%
			Health centers		Others			
	Total	%	Total	%	Total	%		
Friendly	117		250		257		624	
Reserved	102		31		30		163	
Indifferent	38		5		20		63	
I do not know	63		44		13		120	
Total	320		330		320		970	

3.2.1 How many health workers are working in your health service?

See question 1.1.3

3.2.2 Is the number of health workers working in the following health services to serve you adequately enough?

Health service Nr of HW	Government services		Private services				Total	%
			Health centers		Others			
	Total	%	Total	%	Total	%		
enough	35		183		100		318	
average	60		90		75		225	
too little	160		10		40		210	
I do not know	74		36		5		115	
Missed answer	4		4		-		8	
Total	333	0	323	0	220		876	

3.2.3 Is the number of health workers working in your health service to serve the patients adequately enough?

Health service Nr of HW	Government services		Private services				Total	%
			Health centers		Others			
	Total	%	Total	%	Total	%		
more than enough	0	0	0	0	8	2.3	8	2.2
just enough	1	7.7	8	57.1	288	84.0	297	80.3
too little	12	92.3	5	35.7	32	9.3	49	13.2
Missed answer	0	0	1	7.1	15	4.4	16	4.3
Total	13	100.0	14	99.9	343	100.0	370	100.0

3.3.1 Can you score the individual capabilities of your health staff?

Health service Capabilities	Government services		Private services				Total	%
			Health centers		Others			
	Total	%	Total	%	Total	%		
good	12	92.3	6	66.7	373	75.8	391	76.1
average	1	7.7	1	11.1	98	19.9	100	19.5
below average	0	0	1	11.1	21	4.3	22	4.3
Missed answer	0	0	1	1.1	0	0	1	0.2
Total	13	100.0	9	100.0	492	100.0	514	100.1

3.4.1 What are your tasks as a VHC?

Tasks	Akiri a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
Control cleanness of the compounds / organise campaigns.	4	3	3	4	4	4	1	2	4	1	2	4	5	1	7	5	4	5	1	5	69
Inspect and organise the digging of toilets.	2	2	3	2	-	1	-	1	3	-	3	4	3	-	5	1	3	3	-	5	41
Control the quality of food sold in the village.	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	1	-	2	-	6	15
Health education activities.	-	-	-	2	3	2	2	3	2	1	-	-	2	-	1	2	1	1	-	2	24
Control management of the health center / post.	2	-	-	-	2	-	-	-	-	-	-	-	5	3	1	-	1	3	-	-	17
Control source and quality of drinking water.	2	2	2	1	1	2	-	1	2	1	1	1	-	-	1	2	-	1	-	1	21
Organise vaccination campaigns.	-	-	-	-	2	2	-	-	-	-	-	-	-	-	1	1	1	2	-	-	9
Employ and supervise health workers.	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	3
Others	3	5	1	2	6	1	1	3	3	2	3	-	1	-	4	1	-	1	1	1	39
Total	13	12	9	11	19	12	4	10	14	5	9	12	19	5	20	13	10	18	2	21	238

3.4.1 What are your tasks as a VHC ? (cont.)

Tasks	Mbi njon g	Mbi o	Mek wec ha	Mos hie	Nch emb a 1	Nch emb a 2	Nfai cha ng	Nfai tock 1	Nfai tock 2	Nte mba ng	Nu mba	Nye nne mba	Oba ng	Sum be	Tay or	Tak wai	Tint o Mb u	Total 21-36	Total 1-20	Over all total	%
Control cleanness of the compounds / organise campaigns.	6	3	4	3	1	4	4	4	3	2	5	5	3	3	2	3	7	62	69	131	32.8
Inspect and organise the digging of toilets.	4	3	2	3	1	3	4	1	1	2	5	-	2	2	1	-	6	40	41	81	20.3
Control the quality of food sold in the village.	4	-	2	-	-	2	-	1	3	-	1	-	-	-	-	-	1	14	15	29	7.3
Health education activities.	2	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	1	6	24	30	7.5
Control management of the health center / post.	-	-	-	-	-	-	-	3	-	3	-	-	1	3	-	2	-	12	17	29	7.3
Control source and quality of drinking water.	-	1	1	2	-	-	1	1	1	-	1	2	1	-	-	-	1	12	21	33	8.3
Organise vaccination campaigns.	1	-	-	-	-	-	-	1	-	-	-	-	-	1	2	1	-	6	9	15	3.8
Employ and supervise health workers.	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	3	4	1.0
Others	-	-	-	2	-	1	1	1	1	-	-	-	-	-	-	1	2	9	39	48	12.0
Total	17	7	10	11	2	11	10	13	9	7	12	7	8	9	5	7	18	162	238	400	100.3

3.4.2 Did you receive any kind of training from the Government to carry out these tasks? VHC;

Village	Aki rib a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
Yes	-	-	-	1	3	1	-	2	-	-	-	-	-	1	1	-	-	1	-	1	11
No	5	3	3	3	2	3	2	1	4	2	3	4	6	1	6	6	5	4	2	4	69
Total	5	3	3	4	5	4	2	3	4	2	3	4	6	2	7	6	5	5	2	5	80

Subjects	Aki rib a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
Health education	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Keeping clean the village	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3
Financial management health center / post	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	1	5
Building toilets	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2
Management of drugs health center / post	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	1	4
Assisting health workers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Concept of PHC	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2
First aid / when there is no doctor	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Others	-	-	-	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	7
Total	0	0	0	3	6	2	0	4	0	0	0	0	0	1	3	0	0	2	0	3	24

3.4.2 Did you receive any kind of training from the Government to carry out these tasks? (cont.)

Village	Mb injo ng	Mb io	Me kwe cha	Mo shie	Nch em ba 1	Nch em ba 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Nye nne mb a	Ob ang	Su mb e	Tay or	Tak wai	Tin to Mb u	Total 21-36	Total 1-20	Overa ll Total	%
Yes	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	2	11	13	8.8
No	6	3	4	2	2	4	4	3	3	6	5	6	3	4	2	4	5	66	69	135	91.2
Total	6	3	4	3	2	4	4	4	3	6	5	6	3	4	2	4	5	68	80	148	100.0

Village	Mb injo ng	Mb io	Me kwe cha	Mo shie	Nch em ba 1	Nch em ba 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Nye nne mb a	Ob ang	Su mb e	Tay or	Tak wai	Tin to Mb u	Total 21-36	Total 1-20	Overa ll Total	%
Health education	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1	3.3
Keeping clean the village	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	3	3	10.0
Financial management health center / post	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	5	5	16.7
Building toilets	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	3	10.0
Management of drugs health center / post	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	4	5	16.7
Assisting health workers	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	0	1	3.3
Concept of PHC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2	6.7
First aid / when there is no doctor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1	3.3
Others	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	2	7	9	30.0
Total	0	0	0	2	0	0	0	4	0	0	0	0	0	0	0	0	0	6	24	30	100.0

3.4.3 Was the training sufficient / insufficient to prepare you for your tasks (VHC)?

Village	Ak ri b a	Am e b e s u	An a m a f o n g	As h u m	Ati b o n g	Ay u k a b a	Bac h u o A.	Ba k e b e	Ba m b a t	Bo k w a	Def a n g	Eto k o	Ey a n g A. A.	Fot a b e	Fu m b e	Gu r u f e n	Ke k p o t i	Ke n d e m	Kw a n o	Mb e m e	Total 1-20	
Yes/No																						
Sufficient	-	-	-	1	3	1	-	-	-	-	-	-	-	1	0	-	-	-	-	1	7	
Insufficient	-	-	-	-	0	0	-	2	-	-	-	-	-	0	1	-	-	1	-	0	4	
Total	0	0	0	1	3	1	0	2	0	0	0	0	0	1	1	0	0	1	0	1	11	

Village	Mb i n j o n g	Mb i o	Me k w e c h a	Mo s h i e	Nc h e m b a 1	Nc h e m b a 2	Nfa i c h a n g	Nfa i t o c k 1	Nfa i t o c k 2	Nte m b a n g	Nu m b a	Ny e n n e m b a	Ob a n g	Su m b e	Ta y o r	Ta k w a i	Tin t o M b u	Total 21-36	Total 1-20	Overall Total	%	
Yes/No																						
Yes	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	7	8	61.5
No	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	5	38.5
Total	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	11	13	100.0	

3.4.4 Has each VHC member been fulfilling his / her tasks and achieved its goals in '96 / '97?

Village	Ak ri b a	Am e b e s u	An a m a f o n g	As h u m	Ati b o n g	Ay u k a b a	Bac h u o A.	Ba k e b e	Ba m b a t	Bo k w a	Def a n g	Eto k o	Ey a n g A. A.	Fot a b e	Fu m b e	Gu r u f e n	Ke k p o t i	Ke n d e m	Kw a n o	Mb e m e	Total	
Yes/No																						
Yes	4	3	2	4	5	3	2	3	4	2	1	4	4	1	7	3	5	3	2	3	65	
No	1	-	1	-	-	1	-	-	-	-	2	-	2	1	-	3	-	2	-	2	15	
Total	5	3	3	4	5	4	2	3	4	2	3	4	6	2	7	6	5	5	2	5	80	

Village	Mb i n j o n g	Mb i o	Me k w e c h a	Mo s h i e	Nc h e m b a 1	Nc h e m b a 2	Nfa i c h a n g	Nfa i t o c k 1	Nfa i t o c k 2	Nte m b a n g	Nu m b a	Ny e n n e m b a	Ob a n g	Su m b e	Ta y o r	Ta k w a i	Tin t o M b u	Total 21-36	Total 1-20	Overall Total	%	
Yes/No																						
Yes	6	2	4	3	1	4	3	4	2	1	4	3	3	3	1	3	6	53	65	118	80.3	
No	-	1	-	-	1	-	1	-	1	5	1	2	-	1	1	-	-	14	15	29	19.7	
Total	6	3	4	3	2	4	4	4	3	6	5	5	3	4	2	3	6	67	80	147	100.0	

3.4.5 What were the problems faced by the VHC?

VHC Problems	Akrib a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
Low cooperation villagers	1	1	1	-	1	1	-	-	-	-	1	-	-	-	-	-	1	-	1	2	10
Low motivation VHC members	-	-	-	-	-	-	-	-	-	-	-	-	4	-	1	4	-	2	-	1	12
Lack of finance	3	-	1	1	2	-	-	1	1	-	1	1	2	1	2	2	-	3	1	-	22
Management problems health center / post	1	-	-	-	-	1	-	1	-	-	-	-	6	-	-	-	-	2	1	-	12
Mismanagement funds	-	-	-	1	2	3	-	-	-	1	-	-	-	2	-	-	1	-	-	-	10
Difficult to punish defaulters	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4
No incentive / salary VHC members	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3
No training received	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3
Provision of latrines	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	3
No provision of water supply	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
No housing facilities to carry out activities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
No health facilities	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Others	1	-	1	2	5	1	2	-	1	1	3	2	-	-	3	1	2	-	-	-	25
Total	7	5	3	5	10	6	2	2	3	2	5	4	12	4	7	8	4	7	3	6	105

3.4.5 What were the problems faced by the VHC? (cont.)

VHC Problems	Mb injo ng	Mb io	Me kwe cha	Mo shie	Nch em ba 1	Nch em ba 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Nye nne mb a	Ob ang	Su mb e	Tay or	Tak wai	Tin to Mb u	Total 21-36	Total 1-20	Overa ll Total	%
Low cooperation villagers	-	1	1	2	-	-	-	-	3	1	-	-	1	-	1	-	4	14	10	24	12.7
Low motivation VHC members	2	2	1	-	-	-	1	1	1	-	1	2	-	-	-	2	-	13	12	25	13.1
Lack of finance	1	1	2	-	-	1	1	1	2	3	1	2	1	1	2	2	1	22	22	44	23.0
Management problems health center / post	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	3	12	15	7.9
Mismanagement funds	-	-	-	-	-	-	1	1	-	5	-	-	-	1	-	-	-	8	10	18	9.4
Difficult to punish defaulters	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	4	4	2.1
No incentive / salary VHC members	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	3	3	1.9
No training received	5	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	7	3	10	5.2
Provision of latrines	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	4	2.1
No provision of water supply	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	3	0	3	1.6
No health facilities	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	1	3	1.6
Others	2	-	-	-	2	1	4	1	-	-	-	-	1	1	1	-	-	13	25	38	19.9
Total	10	5	4	3	2	3	8	5	6	10	3	6	3	4	4	4	6	86	105	191	100.5

3.4.6 Do your activities influence the health situation positively in your health area (VHC)?

Village	Akiri a	Amesu	Anamafong	Ashum	Atibong	Ayuka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
Sufficient	5	3	2	4	5	4	2	3	4	2	3	4	5	2	7	5	5	4	2	4	75
Insufficient	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	1	5
Total	5	3	3	4	5	4	2	3	4	2	3	4	6	2	7	6	5	5	2	5	80

VHC Explanation	Akiri a	Amesu	Anamafong	Ashum	Atibong	Ayuka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
The village is kept clean	2	1	-	3	4	1	1	-	3	-	2	3	4	-	4	2	3	2	1	-	36
Construction of toilets	1	2	1	1	1	1	1	-	-	1	1	2	3	1	1	-	2	-	-	1	20
Reduced spread of diseases	4	1	1	2	4	2	1	1	2	2	2	2	1	1	4	3	2	3	1	2	41
Improved usage of health centers / posts	1	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	5
Most of the population is responding to activities	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Increase of vaccinated children	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	2
Good quality drinking water	-	1	-	-	1	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	5
Improve quality of food sold to the population	-	-	-	-	-	-	-	-	-	1	-	1	3	-	-	-	-	-	-	2	7
Others	-	1	-	2	1	2	-	2	1	-	-	-	-	-	3	-	1	-	-	-	13
Total	9	6	2	9	11	6	3	5	6	6	5	8	11	3	12	7	9	5	2	5	130

3.4.6 Do your activities influence the health situation positively in your health area (VHC)? (cont.)

Village	Mb inj ong	Mb io	Me kw ech a	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total 21-36	Total 1-20	Overall Total	%
Yes	6	2	3	3	0	4	4	3	3	4	5	3	3	4	2	3	7	59	75	134	
No	0	1	1	0	2	0	0	1	0	2	0	2	0	0	0	0	0	9	5	14	
Total	6	3	4	3	2	4	4	4	3	6	5	5	3	4	2	3	7	68	80	148	

VHC Explanation	Mb inj ong	Mb io	Me kw ech a	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total 21-36	Total 1-20	%	
The village is kept clean	4	1	2	1		4	3	1	2	1	2	-	2	2	1	2	3			31	
Construction of toilets	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			1	
Reduced spread of diseases	1	1	3	4		2	2	1	3	2	3	4	1	2	2	1	3			34	
Improved usage of health centers / posts	-	-	-	1	-	-	-	-	-	2	-	-	-	2	-	-	-			1	
Most of the population is responding to activities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	
Increase of vaccinated children	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	
Good quality drinking water	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	1			4	
Improve quality of food sold to the population	-	-	1	-	-	-	1	-	1	1	-	-	-	-	-	-	-			4	
Others	-	-	-	-	-	-	-	2	-	-	-	-	3	2	-	2	2			11	
Total	6	2	6	6		6	7	4	5	6	5	5	12	8	3	5	9			86	1

3.4.7 How many hours a month do you spend on VHC related activities?

VHC Hours	Aki ri ba	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total
<8	5	3	3	2	5	4	1	3	4	2	2	4	4	2	6	6	3	4	2	1	66
8-16	-	-	-	2	-	-	-	-	-	-	1	-	1	-	1	-	2	-	-	-	7
>16	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	4	7
Total	5	3	3	4	5	4	2	3	4	2	3	4	6	2	7	6	5	5	2	5	80

VHC Hours	Mb inj ong	Mb io	Me kw echa	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total Part 2	Total Part 1	Grand Total	%
<8	4	3	4	1	1	4	4	3	3	6	5	5	3	4	2	3	4	59	66	125	
8-16	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	3	7	10	
>16	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	4	7	11	
Total	6	3	4	3	1	4	4	4	3	6	5	5	3	4	2	3	6	66	80	146	

3.4.8 Does this in any way interfere with your other activities?

Village Yes/No	Aki ri ba	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total	%
Yes	2	-	-	1	1	-	-	-	-	1	1	1	1	1	2	2	1	-	1	-	15	
No	3	3	3	3	4	4	2	3	4	1	2	3	5	1	4	4	4	5	1	5	64	
Total	5	3	3	4	5	4	2	3	4	2	3	4	6	2	6	6	5	5	2	5	79	

Village	Mb inj ong	Mb io	Me kw ech a	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total Part 2	Total Part 1	Grand Total	%
Yes/No																					
Yes	-	-	-	1	-	-	-	3	-	-	2	2	-	-	-	-	1	9	15	24	
No	6	3	4	2	1	4	4	1	3	6	3	3	3	3	2	3	5	56	64	120	
Total	6	3	4	3	1	4	4	4	3	6	5	5	3	3	2	3	6	65	79	144	

3.4.9 Do the other activities hinder you in fulfilling your tasks as a VHC member?

Village	Aki rib a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total	%
Yes/No																						
Yes	2	-	-	-	1	-	-	-	-	1	1	-	1	1	1	2	1	-	1	-	12	
No	3	3	3	4	4	4	2	3	4	1	2	4	5	1	5	4	4	5	1	5	67	
Total	5	3	3	4	5	4	2	3	4	2	3	4	6	2	6	6	5	5	2	5	79	

Village	Mb inj ong	Mb io	Me kw ech a	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total Part 2	Total Part 1	Grand Total	%
Yes/No																					
Yes	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	4	12	16	
No	6	3	4	3	1	4	4	3	3	5	5	5	3	4	2	3	4	62	67	129	
Total	6	3	4	3	1	4	4	4	3	6	5	5	3	4	2	3	6	66	79	145	

3.4.10 If yes, can you explain?

Village	Akrib a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total	%
I can not leave my work for VHC meeting	1	-	-	-	1	-	-	-	-	1	1	-	1	-	1	1	-	-	-	-	7	
I have not schedule work	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1	-	6	
I have volunteered	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No incentive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	
Total	3	-	-	-	1	-	-	-	-	1	1	-	1	1	1	3	1	1	1	-	14	

Village	Mb inj ong	Mb io	Me kw ech a	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total Part 2	Total Part 1	Grand Total	%
I can not leave my work for VHC meeting	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	2	7	9	
I have not schedule work	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	6	8	
I have volunteered	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No incentive	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	2	
Total								1				2					2	5	14	19	

3.4.11 Do you think the population appreciates your work as member of the VHC?

Village	Akrib a	Am ebe su	An am afo ng	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total	%
Yes	3	5	2	4	6	4	2	3	4	2	3	3	6	2	6	5	5	5	2	5	77	
No	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	3	
Total	3	5	3	4	6	4	2	3	4	2	3	4	6	2	6	6	5	5	2	5	80	

Village Yes/No	Mb inj ong	Mb io	Me kw echa	Mo shi e	Nc he mb a 1	Nc he mb a 2	Nfa ich ang	Nfa itoc k 1	Nfa itoc k 2	Nte mb ang	Nu mb a	Ny enn em ba	Ob ang	Su mb e	Ta yor	Ta kw ai	Tin to Mb u	Total Part 2	Total Part 1	Grand Total	%
Yes	5	3	4	3	1	3	4	3	4	3	5	2	3	4	2	3	6	58	77	135	
No	1	0	0	0	0	1	0	0	0	3	0	2	0	0	0	0	0	7	3	10	
Total	6	3	4	3	1	4	4	3	4	6	5	4	3	4	2	3	6	65	80	145	

3.4.12 Why do you think so?

VHC Explanation	Aki rib a	Am ebe su	An am afon g	As hu m	Ati bon g	Ay uka ba	Bac huo A.	Ba keb e	Ba mb at	Bo kw a	Def ang	Eto ko	Ey ang A. A.	Fot abe	Fu mb e	Gu ruf en	Ke kpo ti	Ke nde m	Kw ano	Mb em e	Total	%
Expressed by the population	1	1	-	1	1	3	1	1	2	-	-	1	3	-	3	3	1	-	-	1	23	
Most of the population is responding to activities	4	-	2	2	-	1	1	-	1	1	-	1	2	1	-	3	2	2	2	-	25	
The village is kept clean	1	2	-	-	1	1	-	1	-	-	1	1	-	-	3	2	1	1	-	2	17	
Reduced spread of diseases	-	-	-	-	1	-	-	1	1	-	-	1	-	-	1	-	-	1	-	2	8	
Construction of toilets	1	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	4	
The work is not effectively done	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	
Improve quality of food sold to the population	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Establishment of a health post	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	5	
Good quality drinking water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	
Others	-	-	1	3	4	1	1	1	1	2	-	3	-	1	1	4	1	1	3	-	28	
Total	7	4	4	6	8	6	3	4	4	2	3	6	10	2	9	9	8	6	4	9	113	

3.4.12 Why do you think so? (cont.)

VHC Explanation	Mbi njon g	Mbi o	Mek wec ha	Mos hie	Nch emb a 1	Nch emb a 2	Nfai cha ng	Nfai tock 1	Nfai tock 2	Nte mba ng	Nu mba	Nye nne mba	Oba ng	Sum be	Tay or	Tak wai	Tint o Mb u	Total	%
Expressed by the population	1	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	2	6	
Most of the population is responding to activities	2	2	-	1	-	1	2	1	1	-	-	-	-	-	1	1	1	13	
The village is kept clean	1	2	2	1				1	1	-	-	-	-	1	-	1	2	12	
Reduced spread of diseases	-	-	1	-	-	-	1	-	-	-	-	-	-	2	1	-	1	6	
Construction of toilets	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	3	
The work is not effectively done	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	3	
Improve quality of food sold to the population	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Establishment of a health post	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	3	
Good quality drinking water	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	
Others	3	1	2	1	1	2	3	2	-	3	3	2	5	-	2	2	3	35	
Total	7	5	3	3	1	3	7	5	3	6	5	5	5	4	4	4	10	82	

3.4.13 Have you heard about (I)VHC's?

Population;

Village	Atibong	Bachou	Bakebe	Bakumba	Ebangebi	Edjuangan	Egbe mo	Gurufen	Kepelle	Mbinjong	Nhinda	Nfaitock 1	Nfaitock 2	Sabes	Tali 2	Tintok.	Total	%
Yes	18	13	16	7	5	13	16	18	3	15	7	15	19	6	7	10	188	58.8
No	2	7	4	13	15	7	4	2	17	5	13	5	1	14	13	10	132	41.3
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	100.1

Health staff;

Health service	Government staff	Private Health Center staff	Total	%
Yes	8	10	18	100.0
No	0	0	0	0.0
Total	8	10	18	100.0

3.4.14 If yes what do they do?

Population;

Village	Atibong	Bachou	Bakebe	Bakumba	Ebangebi	Edjuangan	Egbe mo	Gurufen	Kepelle	Mbinjong	Nhinda	Nfaitock 1	Nfaitock 2	Sabes	Tali 2	Tintok.	Total	%
Activities																		
Keep clean the environment in the village	7	7	8	4	4	4	-	16	1	10	2	10	12	3	1	5	94	
Control sanitation system / waste disposal	16	8	9	7	3	13	3	6	-	6	7	10	13	6	6	4	117	
Supervise and control food handlers		16	7	2	-	1		1	-	10	-	4	9	-		1	51	
Give management assistance to health centers / hospitals / community pharmacies (IVHC)	4	3	5	-	-	-	-	-	-	2	-	6	-	1	-	-	21	
Health education activities	1	3	-	-	-	-	-	-	-	2	-	-	-	1	-	2	9	
Cleaning compound health center	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Employ health center staff (IVHC)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Report to health personnel on outbreaks of diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Others	5	3	6	2		7	3	6	3	4	2	7	8	2		3	61	
Total	33	40	35	15	7	25	6	29	4	34	11	37	42	13	7	15	353	

Health staff;

Health service	Government staff	Private health center staff	Total	%
Activities				
Give management assistance to health centers / hospitals / community pharmacies (IVHC)	8	5	13	
Cleaning compound health center	3	3	6	
Keep clean the environment in the village	2	2	4	
Control sanitation system	5	12	17	
Health education activities	0	1	1	
Creates awareness about the importance of the usage of health centers by the population	1	0	1	
Employ health center staff (IVHC)	2	0	2	
Organise drugs in areas without health facilities	0	3	3	
Assist in vaccination campaigns	0	3	3	
Others	2	4	6	
Total	23	33	56	

3.4.15 Do you think they are doing a good job?

3.4.16

Population;

Village	Atibong	Bachou	Bakebe	Bakumba	Ebangebi	Eduangan	Egbe mo	Gurufen	Kepele	Mbinjong	Nhinda	Nfaitok 1	Nfaitok 2	Sabes	Tali 2	Tinto K.	Total	%
Yes	18	15	15	10	6	13	3	17	2	16	6	15	16	5	6	5	168	
No	2	5	5	10	14	4	1	0	18	0	5	0	2	0	0	2	68	
I do not know	0	0	0	0	0	3	16	3	0	4	9	5	2	15	14	13	84	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Health staff;

Health service	Government staff	Private Health Center staff	Total	%
Yes/No				
Yes	8	10	18	
No	-	-	-	
Total	8	10	18	

3.4.16 Why do you think they are doing a good job?

Population;

Village \ Reasons	At Ibong	Bachou	Bakebe	Bakumba	Ebangebi	Eduangan	Egbe mo	Gurufen	Kepelle	Mbinjong	Nhinda	Nfaiok 1	Nfaiok 2	Sabes	Tali 2	Tintok.	Total	%
If the population does not receive orders nothing will happen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
It motivates the health center staff	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
The village is clean through their effort	9	11	10	3	2	4	2	4	-	6	1	9	7	2	-	3	73	
A clean environment prevents (transmission of) diseases	1	1	2	3	1	3	1	-	5	1	1	3	1	1	-	-	24	
They install good morals into the population (fines)	2	4	2	-	-	1	-	-	-	-	-	-	-	-	-	-	9	
Decrease of rate of diseases	12	7	7	3	2	6	3	8		3	2	5	10	1	4	2	75	
Others	3	5	7	3	1	3		8	2	11	4	11	6	4	1	2	71	
Total	27	28	28	12	6	17	6	20	7	21	8	28	24	8	6	7	253	

Health staff;

Health service \ Reasons	Government staff	Private health center staff	Total	%
If the population does not receive orders nothing will happen	-	-	-	
Prevention /transmission of diseases through education	-	5	5	
Health center staff needs assistance	3	-	3	
It reduces drugs abuse	1	-	1	
Health center runs smoothly	1	-	1	
The population is aware of the running of health center	-	-	-	
Mortality rate is influenced positively	-	-	-	
Creates awareness about problems faced by the population amongst government workers	-	-	-	
Improvement of the health status of the population	3	3	6	
Others	-	6	6	
Total	8	15	22	

3.5.1 How long do you have to wait in the following health services from the moment of arrival till a health worker attends to you?

Government health services;

Village	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Waiting time																		
< 5 minutes after arrival =short		2	1	1	-	-	2	-	4	1	-	1	-	1	4	1		
5-30 minutes after arrival =reasonable	15	15	9	8	4	11	8	8	11	12	5	7	7	9	11	8		
> 30 minutes after arrival =long	9	3	7	6	10	5	9	6	3	7	16	8	11	8	4	6		
I do not know	1	-	3	5	6	4	1	6	2	11	9	4	2	2	1	5		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

Private health centers;

Village	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Waiting time																		
< 5 minutes after arrival =short	7	9	11	4	8	7	4	10	5	10	7	8	9	5	3	9	116	
5-30 minutes after arrival =reasonable	10	3	7	13	12	6	9	6	-	9	9	9	5	3	2	7	110	
> 30 minutes after arrival =long	1	4	2	2	-	5	5	2	5	-	2	3	4	2	4	4	45	
I do not know	2	4	-	1	-	2	2	2	10	1	2	-	2	10	11	-	49	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Traditional healers;

Village	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Waiting time																		
< 5 minutes after arrival =short	16	11	9	17	18	11	15	10	2	13	19	11	14	8	4	9	187	
5-30 minutes after arrival =reasonable	-	2	1	3	1	4	3	2	5	-	1	4	1	5	2	3	37	
> 30 minutes after arrival =long	-	2	2	-	1	-	1	1	5	-	-	1	1	5	2	4	25	
I do not know	4	5	8	-	-	5	1	7	8	7	-	4	4	2	12	4	71	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private workers;

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Waiting time																		
< 5 minutes after arrival =short	15	15	16	15	7	12	16	9	8	19	14	17	16	17	11	19	226	
5-30 minutes after arrival =reasonable	-	-	-	-	-	-	3	-	2	-	-	1	1	2	-	-	9	
> 30 minutes after arrival =long	-	-	2	-	2	-	-	-	-	-	2	-	-	-	1	1	8	
I do not know	5	5	2	6	11	8	1	11	10	1	4	2	3	1	8	-	78	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

3.6.1 What are the opening hours of your health service?

Health center/post/hospital;

Days	Working days	Saturday	Sunday
Health center/post/hospital			
1) Governmental			
Bachuo Akagbe H/C	7.30am-3.00 pm	7.30am-12 noon	Emergency calls
Eyangatem Ako H/C	8.00am-3.00pm	Emergency calls	“
Kendem H/C	8.00am-3.00 pm	8.00am-3.00 pm	8.00 am-3.00 pm
Takwai H/C	7.30am-2.30 pm	Closed	Closed
Tali H/C	6.00am-6.00pm	6.00am-6.00pm	6.00am-6.00pm
2) Non-Governmental			
Fumbe H/Post	7.00am- any time	7.00am- any time	7.00am– any time
Ashum H/Post	7.00am-9am-break-4pm-6pm	The same	The same
Nfaitock H/Post	9.00am-12 noon	Closed	Closed
Sumbe H/post	Na	Na	Na

Private workers;

Village \ Quality	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	3
Average	-	-	-	-	2	-	2	-	1	2	-	3	1	-	-	-	11	
Insufficient	6	5	6	15	7	7	11	12	9	6	6	14	10	6	5	5	130	
I do not know	14	15	14	5	11	13	7	8	10	10	14	3	8	14	15	15	176	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Health services;

Health service \ Quality	Government services		Private services				Total	%
			Health centers		Others			
	Total	%	Total	%	-	-		
Sufficient	1		0		-	-	1	
Average	1		2		-	-	3	
Insufficient	11		11		-	-	22	
Missed answers	0		1		-	-	1	
Total	13		14		-	-	27	

3.7.2 How would you score the quantity of the basic facilities available?

Government health services;

Village \ Quantity	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	-	-	2	4	3	4	-	2	-	3	-	2	-	-	-	2	22
Average	2	3	4	6	7	6	6	3	3	3	3	4	6	2	2	6	66	
Insufficient	17	16	10	2	4	8	13	5	16	12	6	3	3	12	15	6	138	
I do not know	1	1	4	8	6	2	1	10	1	2	11	11	11	6	3	6	84	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private health centers;

Village Quantity	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba n g e b i	E dj ua n g an	Eg be m o	G ur u f en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%	
		-		14 3 20		15 4 20			6 4 20		7 1 20		12 6 20						
Sufficient	13	8	12	12	16	14	7	8	4	5	14	15	6	7	12		169		
Average	6	9	8	4	2	2	6	6	2	15	14	3	4	4	1	6		92	
Insufficient	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-		2	
I do not know	1	3	-	4	-	2	-	7	10	1	1	3	2	10	12	2		57	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320		

Traditional healers;

Village Quantity	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba n g e b i	E dj ua n g an	Eg be m o	G ur u f en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%	
	Sufficient	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-		-
Average	-	-	-	-	-	4	-	-	-	1	1	-	-	-	-	-		6	
Insufficient	7	8	2	12	5	4	10	5	7	4	5	10	10	5	7	2		103	
I do not know	13	12	18	8	15	12	10	15	13	13	14	10	10	15	13	18		209	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320		

Private workers;

Village Quantity	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba n g e b i	E dj ua n g an	Eg be m o	G ur u f en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%	
	Sufficient	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-		2
Average	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-		1	
Insufficient	10	2	10	12	4	7	6	3	7	4	7	7	8	5	6	5		103	
I do not know	10	18	10	8	16	13	14	17	13	13	13	13	12	15	14	15		214	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320		

Health services;

Health service Quantity	Government services		Private services				Total	%
	Total	%	Health centers		Others			
			Total	%	Total	%	-	-
Sufficient	0		0		-	-	0	
Average	2		0		-	-	2	
Insufficient	11		13		-	-	24	
Missed answer	0		1		-	-	1	
Total	13		14		-	-	27	

3.7.3 What is actual available in the health services?

Checklist basic equipment;

Health service Item	Tali H/C	Bachu o Akagb e H/C	Takwi H/C	Kende m H/C	Eyang atemak o H/C	Sumbe H/C	Fumbe H/C	Nfaitoc k H/C
Gloves	-	Available	-	Available	-	-	-	-
Bed pans	1	-	-	-	-	-	4	-
Beds	10	10	3	10	10	-	4	-
Mattresses	10	10	-	10	10	-	4	-
Baby cot	5	4	-	10	4	-	-	-
Tables	3	3	2	2	3	-	1	2
Chairs	3	4	3	4	6	-	5	-
Delivery bed	1	1	1	1	-	-	-	-
Tap	-	-	-	-	-	-	-	-
Screens	-	-	-	-	-	-	-	-
Cupboard	2	-	2	4	2	-	-	1
Refridgerator	1	1(bad)	-	1(bad)	1	-	-	-
Benches	2	3	-	4	3	-	-	2
MC intoshes	-	-	-	-	-	-	-	-
Selling counter	1	3	1	3	-	-	-	-
Shelves	-	-	3	4	-	-	-	-
Examination bed	1	-	-	1(bad)	-	-	1	-

Checklist basic equipment;

Health service Item								
Gloves								
Bed pans								
Beds								
Mattresses								
Baby cot								
Tables								
Chairs								
Delivery bed								
Tap								
Screens								
Cupboard								
Refridgerator								
Benches								

Checklist basic equipment;

Health service Item	Rn 1	Rn 2	Rn 3	Rn 4	Rn 5	Rn 6	Rm 1	Rm 2	Rm 3	Rm 4
	-	-	1	-	-	-	-	-	-	-
Gloves	-	-	-	-	-	-	-	-	-	-
Bed pans	-	-	-	1	-	-	-	-	-	-
Beds	-	-	-	1	-	-	-	-	-	-
Mattresses	-	-	-	1	-	-	-	-	-	-

Baby cot	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tables	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chairs	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delivery bed		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tap	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Screens	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cupboard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Refridgerator		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benches	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mc Intoshes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selling counter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shelves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Examination bed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

3.8.1 How would you score the quality of the medical equipment available?

Government health services;

Village \ Quality	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	-	4	-	-	-	2	-	-	1	-	2	-	2	1	-	3		
Average	10	3	3	1	1	4	8	6	4	11	8	1	7	9	5	6		
Insufficient	9	11	7	4	6	10	9	6	13	7	1	7	7	4	15	6		
I do not know	1	2	10	12	13	4	3	8	2	2	9	12	4	5	2	5		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

Private health centers;

Village \ Quality	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	16	11	12	-	8	11	8	9	4	10	16	17	11	9	5	11		
Average	3	6	6	7	5	7	8	10	4	8	2	2	6	1	3	8		
Insufficient	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
I do not know	1	4	2	13	7	2	4	1	12	2	2	1	3	9	12	1		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

Traditional healers;

Village \ Quality	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	
Average	-	-	-	-	-	-	2	4	-	-	-	-	-	-	-	-	6	
Insufficient	6	7	10	13	5	6	12	12	4	-	3	8	6	8	4	1	105	
I do not know	14	13	10	7	15	14	6	4	16	18	17	12	14	12	16	19	207	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private workers;

Village \ Quality	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur ufen	K ep elle	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
Average	-	-	-	-	-	-	-	2	-	1	-	3	5	-	-	-	11	
Insufficient	6	7	11	13	6	6	14	12	4	3	4	12	5	8	4	4	119	
I do not know	14	13	9	7	14	14	6	6	16	15	16	5	10	12	16	16	189	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Health service;

Health service \ Quantity	Government services		Private services			Total	%
			Health centers		Others		
	Total	%	Total	%	-		
Sufficient	0		1		-	1	
Average	4		2		-	6	
Insufficient	9		10		-	19	
Missed Answer	0		1		-	1	
Total	13		14		-	27	

3.8.2 How would you score the quantity of the medical equipment available?

Government health services;

Village \ Quantity	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur ufen	K ep elle	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	-	-	2	-	-	-	-	-	-	1	-	1	-	-	-	-	4
Average	2	-	8	-	3	2	5	6	-	7	-	2	3	6	2	6	52	
Insufficient	13	5	9	10	10	7	13	4	18	11	9	10	7	8	15	8	157	
I do not know	5	15	1	10	7	11	2	10	2	1	11	7	10	6	3	6	107	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private health centers;

Village \ Quantity	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur ufen	K ep elle	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	13	8	12	14	15	16	12	9	7	6	9	7	8	8	5	12	161
Average	6	9	8	5	3	2	7	4	3	12	4	5	3	2	4	7	84	
Insufficient	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
I do not know	1	3	-	1	2	2	1	7	10	2	7	8	9	10	11	1	75	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Traditional healers;

Quantity \ Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	5	
Insufficient	7	8	2	12	5	4	3	5	7	3	4	5	6	7	5	1	84	
I do not know	13	11	18	8	15	12	17	15	13	17	16	15	14	13	15	19	231	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private workers;

Quantity \ Village	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
	Sufficient	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Average	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Insufficient	10	2	10	12	4	7	3	3	7	6	4	8	7	7	5	5	100	
I do not know	10	18	10	8	16	13	17	17	13	14	16	12	13	13	15	15	220	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Health service;

Quantity \ Health service	Government services		Private services			Total	%
	Total	%	Health centers		Others		
Sufficient	1		0		-	1	
Average	2		0		-	2	
Insufficient	10		13		-	23	
Missed answer	0		1		-	1	
Total	13		14		-	27	

3.8.3 What is actual available in the health services?

Baby scale																							
Delivery kit																							
Trolley																							
X-ray																							
Dental equipment																							
Hot water bottle																							
Ambu bag																							
Dacser																							
Circumcision set																							
Stove																							
Stich remover scissors																							
(Surgical) scissors																							
Sterilising drum																							
Silver bowl																							
Gali pot																							
Silver trays																							
Hemoglobine measurer																							
Vaginal speculum																							

3.9.1 How would you score the availability of drugs in the public and private health services?

Government health service;

Village \ Availability	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	2	-	2	-	-	-	9	2	-	-	-	1	5	-	5	4	30	
Average	8	8	6	-	-	8	7	2	12	12	4	10	8	12	5	6	108	
Insufficient	10	12	12	7	10	11	4	3	8	6	4	9	7	8	10	10	131	
I do not know	-	-	-	13	10	1	-	13	-	2	12	-	-	-	-	-	51	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private health center;

Village \ Availability	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	12	3	17	16	8	12	10	16	5	4	5	10	4	10	16	16	164	
Average	8	4	3	3	9	8	7	4	10	3	8	10	6	7	4	4	98	
Insufficient	-	13	-	-	-	-	-	-	-	-	-	-	10	-	-	-	36	
I do not know	-	-	-	1	3	-	3	-	5	-	7	-	-	3	-	-	22	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Traditional healers;

Village \ Availability	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	11	-	-	10	15	5	8	18	2		8	5	6	11	-	-		
Average	8	5	10	7	3	13	9	2	11	6	9	10	11	9	10	6		
Insufficient	1	15	5	-	2	2	3	-	5	4	3	-	2	-	10	4		
I do not know	-	-	5	3	-	-	-	-	2	10	-	5	-	-	-	-		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

Private workers;

Village \ Availability	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	
Average	3	5	5	-	3	5	5	3	3	5	-	3	-	-	3	-	43	
Insufficient	17	15	12	6	15	13	5	8	8	10	10	7	18	8	17	16	185	
I do not know	-	-	3	14	2	-	10	9	9	5	10	10	2	12	-	4	90	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

3.9.2 How would you score the availability of essential or traditional drugs in your own health service?

Health service \ Drugs	Government services		Private services				Total	%
	Total	%	Health centers		Others			
	Total	%	Total	%		%		
80-100%	5		2		229		236	
60-80%	6		2		98		106	
Less then 60%	2		9		29		40	
Missed answer	0		1		1		2	
Total	13		14		357		384	

3.9.3 What drugs are actual available in the health services?

See question 3.10.3.

3.10.1 How would you score the cost of treatment in the following health services?

Government health services;

Village \ Cost	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient expensive	-	2	-	5	-	-	-	-	-	-	-	-	-	-	2	5	14	
Average expensive	8	8	3	5	5	5	10	-	2	10	4	8	8	3	-	10	89	
Insufficient cheap	12	10	12	-	6	15	10	5	18	10	3	12	12	3	18	5	151	
I do not know	-	-	5	10	9	-	-	15	-	-	13	-	-	14	-	-	66	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private health centers;

Village \ Cost	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient expensive	15	18	8	4	10	19	15	12	12	18	-	8	15	8	10	10	182	
Average expensive	5	2	12	9	5	1	-	8	4	2	9	12	5	-	10	10	94	
Insufficient cheap	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	5	
I do not know	-	-	-	7	5	-	-	-	4	-	11	-	-	12	-	-	39	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Traditional healers;

Village \ Cost	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient expensive	-	-	10	-	-	8	6	-	-	3	-	-	-	-	-	-	27	
Average expensive	5	1	-	-	-	-	6	2	1	-	-	-	4	-	-	-	19	
Insufficient cheap	15	19	-	20	20	12	8	18	19	-	20	14	12	19	15	16	227	
I do not know	-	-	10	-	-	-	-	-	-	17	-	6	4	1	5	4	47	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private workers;

Village \ Cost	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Sufficient expensive	-	-	-	8	-	-	-	-	-	-	-	-	-	5	-	-	13	
Average expensive	-	18	17	5	-	2	2	5	-	-	5	6	2	5	7	2	76	
Insufficient cheap	20	2	3	7	18	18	18	9	20	20	15	14	18	10	10	17	219	
I do not know cheap	-	-	-	-	2	-	-	6	-	-	-	-	-	-	3	1	12	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

3.10.2 How would you score the cost of treatment in your own health service?

	Government services		Private services				Total	%
	Total	%	Health centers		Others			
Expensive	0		2		3		5	
Average	6		5		45		56	
Cheap	7		6		307		320	
Missed answer	0		1		2		3	
Total	13		14		357		384	

3.10.3 What are the prices of drugs?

Checklist with (essential) drugs;

Health service	RM	RM	RM		DP	DP	DP	DP
Drug								
Paracetamol	10					10	15	12.5
Aspirin	10				50	10	25	25
Chloroquin	10					10	20	12.5
Amoxicillin 250/500	30/50					50/100		100
Bactrim	50				100	50	30	50
Vermox	30					25		50
Folic Acid	10				12.5	10		10
Chloramphenecol	50					50		25
Doxycycline						500/Card		
Ascabiol								
Fulcin						200		
Notozine								
Fansidar						700/sach et	300/pct	
Quinine sulphate						75		
Antacid						500/card		
Esidrex								
Metronidazol	50				100	25		
Indocid	10				12.5	10	20	12.5

Checklist with essential drugs;

Item	RN	RN	RN	RN	RN	
Paracetamol	10	10	10	10		
Aspirin	10	10	10	10		
Chloroquin	10	10	10	10		
Amoxicillin 250/500	50/125			100		
Bactrim	25	50	50	50		
Vermox		-	50	50		
Folic Acid		10	10	10		
Chloramphenecol		50				
Mutivit						
Doxycycline						
Ascabiol		10				
Fulcin						
Notozine						
Fansidar	50	10				
Quinine sulphate		10		50		
Antacid		10	10	10		
Esidrex						
Metronidazol			50	25		
Indocid		10		10		
Nivaquine	10		10	10		
Ampecilline	100					
Penicilline			50	100		
Femais		10	10			
Vit B complex		10		10		
Novalgine						
Cotimozade			50	50		

Checklist with essential drugs;

Item																		
Paracetamol																		
Aspirin																		
Chloroquin																		
Amoxicillin 250/500																		
Bactrim																		
Vermox																		
Folic Acid																		
Chloramphenecol																		
Doxycycline																		
Ascabiol																		
Fulcin																		
Notozine																		
Fansidar																		
Quinine sulphate																		
Antacid																		
Esidrex																		
Metronidazol																		
Indocid																		

3.11.1 How far do you have to track / travel to reach the following health services?

Government health services;

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Distance																		
< 5 km.	18	20	-	-	-	-	-	-	20	20	-	20	-	-	20	-	118	
5-10 km.	2	-	10	-	-	15	-	-	-	-	-	20	-	-	15	-	62	
> 10 km.	-	-	10	18	20	5	20	20	-	-	20	-	-	20	-	5	138	
I do not know	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private health centers;

Village	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Distance																		
< 5 km.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-10 km.	12	8	18	-	-	-	-	-	-	-	-	19	2	-	-	-	59	
> 10 km.	5	10	2	18	20	19	20	20	20	20	20	1	18	20	18	20	251	
I do not know	3	2	-	2	-	1	-	-	-	-	-	-	-	-	2	-	10	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Traditional healers;

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Distance																		
< 5 km.	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	
5-10 km.	-	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
> 10 km.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
I do not know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private workers;

Village	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Distance																		
< 5 km.	20	20	20	20	20	10	15	20	20	5	5	20	20	1	20	20	256	
5-10 km.	-	-	-	-	-	10	5	-	-	15	15	-	-	19	-	-	64	
> 10 km.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
I do not know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Specific objective 4. To identify socioeconomic and cultural factors that may influence the populations utilization of health services.

Variables;

4.1 The income generating capabilities of the health services.

4.2 The management of funds.

4.3 Compensation of VHC`s members.

4.4 The economic viability of the population.

Questions;

4.1.1 What was your income in 1996 / 1997;

4.1.2 What was your expenditure in 1996 / 1997;

Expenditure/income Institution	Income	Exp.	Bal.	Income	Exp.	Bal.
	1996	1996		1997	1997	
1) Governmental						
Tali Health Center	105 000	18 650	86 350	188 635	154 400	34 235
B`Akagbe Health Center	748 380	677 010	71 370	426 400	378 375	48 025
Takwai Health Center	Statistic	Not	Available			
Kendem Health Center	72 000	69 000	3 000	89000	85000	4000
Eyangatem ako	Not		Available			
TOTAL	325 380*	764 660	160 720	704 035	617 775	86 260
2) Non-Governmental						
Sumbe Health post	Not	Available				
Fumbe Health post	380 000	286 000	94 000	468 000	348 000	120 000
Ashum Health post	209 000	164 000	45 000	180 000	55 000	125 000
Nfaitock Health post	Not	Available				
Total private sector	389 000	450 000	139 000	648 000	403 000	245 000
Overall total	714 380	1 214 660	299 720	1 352 035	1 020 775	331 260

Inc./Exp VHC	Income 1996	Expend. 1996	Balance	Income 1997	Expend. 1997	Balance
Akiriba	75000	60000	15000	50000	35000	15000
Amebesu	7000	4000	3000	6000	3000	3000
Anamafong	NA	NA	NA	26000	6000	20000
Ashum	40000	20000	20000	61000	35000	26000
Atibong Wire	NA	NA	NA	NA	NA	NA
Bachuo Akagbe	748380	677010	71370	426400	378375	48025
Bakebe	NA	NA	NA	NA	NA	NA
Bambat	NA	NA	NA	NA	NA	NA
Bokwa	NA	NA	NA	NA	NA	NA
Defang	NA	NA	NA	20000	15000	5000
Etoko	NA	NA	NA	NA	NA	NA
Eyang Atem-A	20000	15000	5000	18000	10000	8000
Fotabe	NA	NA	NA	NA	NA	NA
Fumbe	40000	29000	11000	34000	28000	6000
Gurufen	NA	NA	NA	NA	NA	NA
Kekpoti	NA	NA	NA	NA	NA	NA
Kendem	NA	NA	NA	NA	NA	NA
Kwano	NA	NA	NA	NA	NA	NA
Mbeme	NA	NA	NA	NA	NA	NA
Mbinjong	NA	NA	NA	NA	NA	NA
Mbio	NA	NA	NA	NA	NA	NA
Mekwecha	NA	NA	NA	NA	NA	NA
Moshie	NA	NA	NA	NA	NA	NA
Nchemba 1	NA	NA	NA	NA	NA	NA
Nchemba 2	NA	NA	NA	NA	NA	NA
Nfaichang	NA	NA	NA	6000	3500	2500
Nfaitock 1	NA	NA	NA	NA	NA	NA
Nfaitock 2	NA	NA	NA	NA	NA	NA
Ntembang	NA	NA	NA	NA	NA	NA
Numba	NA	NA	NA	NA	NA	NA
Nyennaba	NA	NA	NA	NA	NA	NA
Obang	NA	NA	NA	NA	NA	NA
Sumbe	180000	78000	102000	150000	50000	100000
Takwai	NA	NA	NA	NA	NA	NA
Tayor	NA	NA	NA	NA	NA	NA
Tinto Mbu	6000	4500	15000	6500	4200	4300
Ayukaba	NA	NA	NA	NA	NA	NA
Total	1116000	887500	242408	805900	523075	260325

4.2.1 How would you score the accountability of the following health services?

Government health services;

Village \ Accountability	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Good	3	2	-	-	-	3	10	6	6	12	8	10	12	5	8	4		
Reasonable	7	11	8	5	8	15	5	6	10	8	-	10	8	7	12	10		
Poor	10	7	12	5	-	2	5	-	5	-	-	-	-	1	-	-		
I do not know	-	-	-	10	12	-	-	8	-	-	12	-	-	8	-	6		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

Private health centers;

Village \ Distance	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Good	11	13	18	12	16	19	20	6	20	15	20	10	13	19	8	11		
Reasonable	9	7	2	8	2	1	-	4	-	5	-	10	7	1	12	9		
Poor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
I do not know	-	-	-	-	3	-	-	10	-	-	-	-	-	-	-	-		
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		

Traditional healers;

Village \ Distance	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Good	-	-	-	9	11	-	14	15	6	15	-	12	15	14	10	11	132	
Reasonable	13	8	4	9	8	12	6	-	6	5	14	4	3	6	10	9	117	
Poor	4	12	13	2	1	5	-	-	5	-	-	4	2	-	-	-	48	
I do not know	3	-	3	-	-	3	-	5	3	-	6	-	-	-	-	-	23	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

Private workers;

Village \ Distance	At Ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Good	10	5	8	10	12	3	3	6	15	10	7	10	15	17	5	10	146	
Reasonable	10	10	8	5	4	17	15	8	5	10	6	10	5	3	8	10	134	
Poor	-	-	4	-	4	-	2	-	-	-	-	-	-	-	-	-	10	
I do not know	-	5	-	5	-	-	-	6	-	-	7	-	-	-	7	-	30	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

4.3.1 What incentives do you receive per month (IVHC)? _____

4.3.2 What incentives do you receive per month (VHC)?

Inc./Exp VHC	Nothing	Light entertainment	Others	Total
Akiriba	5	-	-	5
Amebesu	3	-	-	3
Anamafong	3	-	-	3
Ashum	3	1	-	4
Atibong Wire	3	-	2	5
Bachuo Akagbe	2	-	-	2
Bakebe	3	-	-	3
Bambat	4	-	-	4
Bokwa	2	-	-	2
Defang	3	-	-	3
Etoko	4	-	-	4
Eyang Atem-A	6	-	-	6
Fotabe	2	-	-	-
Fumbe	7	-	-	7
Gurufen	6	-	-	6
Kekpoti	5	-	-	5
Kendem	5	-	-	5
Kwano	2	-	-	2
Mbeme	5	-	-	5
Mbinjong	6	-	-	6
Mbio	3	-	-	3
Mekwecha	4	-	-	4
Moshie	3	-	-	3
Nchemba 1	2	-	-	2
Nchemba 2	4	-	-	4
Nfaichang	4	-	-	4
Nfaitock 1	4	-	--	4
Nfaitock 2	3	-	-	3
Ntembang	6	-	-	6
Numba	5	-	-	5
Nyennaba	6	-	-	6
Obang	3	-	-	3
Sumbe	4	-	-	4
Takwai	4	-	-	4
Tayor	2	-	-	2
Tinto Mbu	4	-	-	4
* Ayukaba	4	-	-	4
Total	140	1	2	143

4.4.1 How would you score the level of your income?

Village \ Score	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
High	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	
Average	5	16	7	6	7	8	6	4	9	9	6	9	6	5	6	9	118	
Low	15	4	13	14	13	12	14	16	11	11	14	10	13	15	14	11	200	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	

4.4.2 Does this allow you to take good care of your (families) health problems?

Village \ Score	At ib on g	Ba ch ou	Ba ke be	Ba ku m ba	E ba ng eb i	E dj ua ng an	Eg be m o	G ur uf en	K ep ell e	M bi nj on g	N hi nd a	Nf ait oc k 1	Nf ait oc k 2	Sa be s	Ta li 2	Ti nt o K.	Total	%
Yes	15	16	10	16	9	15	14	8	14	13	12	12	10	10	8	15	197	
No	5	4	10	4	11	5	6	12	6	7	8	8	10	10	12	5	123	
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	320	