

THE SALVATION ARMY HEALTH CENTRE.

ANNUAL REVIEW 2011.

(JAN- DEC)

AKYM WENCHU.

Introduction

The centre is situated at the outskirts of Wenchi township. Wenchi has a population of 7821, with the people predominantly into farming and Mining. There are 10 villages in the community with an increasing population of about 11000.

Salvation Army Health Centre is under Takrowase Sub-District.

Boundaries

Wenchi share its boundaries in the :

North with Takrowase

South with Akim Oda.

Population

Total Population	-	7821
Children under 5	-	1564
Children 0 – 5mths	-	313
WIFA	-	1799
Expected Pregnancy	-	309

Staff Strength

Administrator	-	1
Midwife	-	2
Supt CHN	-	1
CHN	-	2
Principal Health Assist	-	3
Snr Health Assist	-	3
Health Assist	-	5
Medical Records Assist	-	1
Lab. Technician	-	2

Staff Strength Cont.

Health Extension Workers	-	2
Driver	-	1
Laborers	-	8
Night watchman	-	1
:Total staff	-	32

Major Activities

- Treatment of minor diseases
- Reproductive health care.
- Antenatal Care
- Conduct Deliveries, Postnatal and PMTCT/CT to all pregnant women.
- EPI
- Community Education on health matters

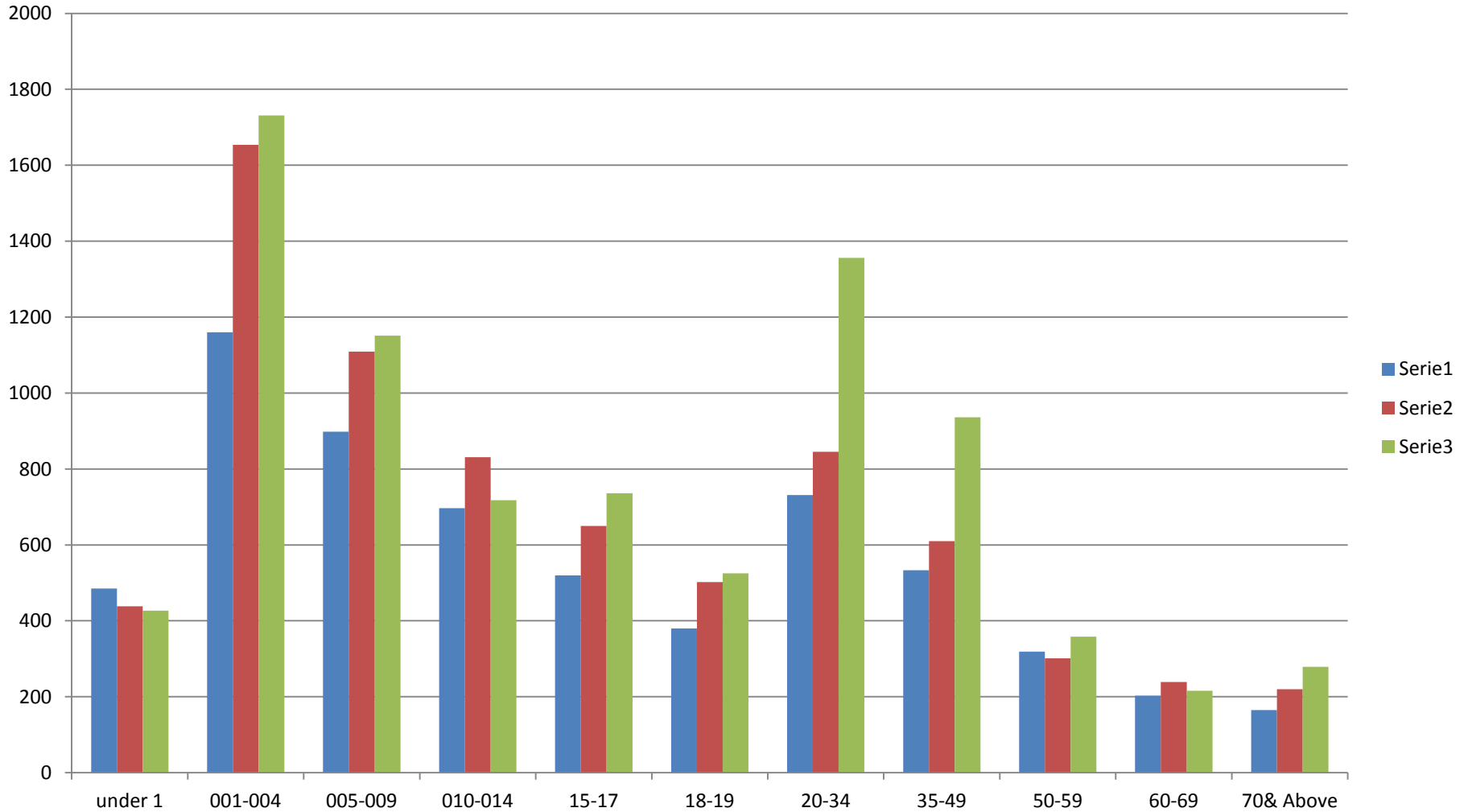
Objectives

- Provide Quality health care to all.
- Organize durbar once every quarter in the communities on malaria, STIs and Sanitation.
- Improve School health by educating teachers on child health.
- Encourage Family Planning.
- Organize separate ANC for teenagers.
- In service training for staff and volunteers.

OPD Attendance

Age	2009	%	2010	%	2011	%
under 1	485	7.96	438	5.92	427	5.06
001-004	1160	19.04	1654	22.35	1731	20.53
05-009	898	14.74	1109	14.99	1151	13.65
010-014	697	11.44	831	11.23	718	8.51
15-17	520	8.53	650	8.78	736	8.73
18-19	380	6.23	502	6.78	525	6.23
20-34	731	12.00	845	11.42	1356	16.08
35-49	533	8.75	610	8.24	936	11.10
50-59	319	5.23	301	4.07	358	4.25
60-69	203	3.33	239	3.23	216	2.56
70 & above	164	2.69	220	2.30	279	3.31
Total	6091	27.78	7399	33.75	8433	38.47

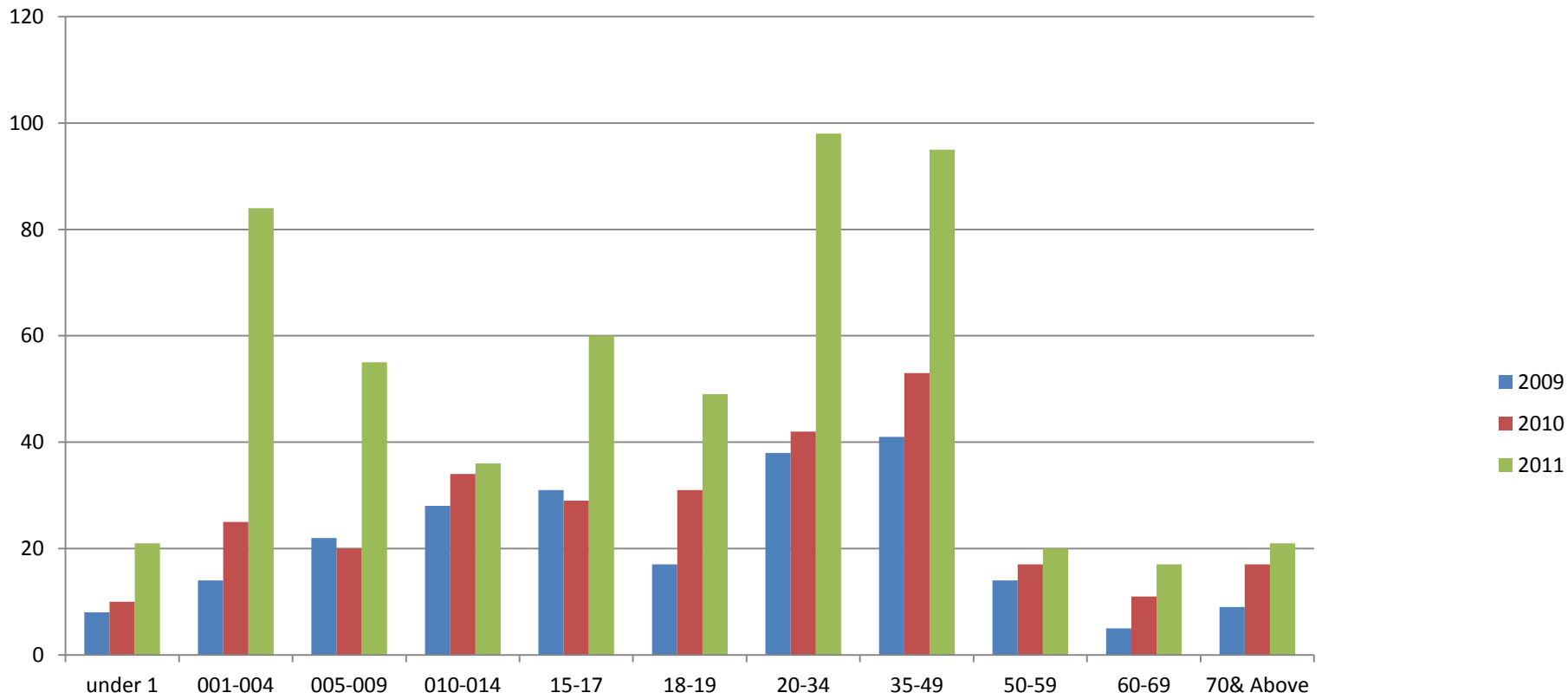
OPD Attendance.



Impatient stats

Age/year	Under 1	1-4	5-9	10-14	15-17	18-19	20-34	35-49	50-59	60-69	70 & above	Total
2009	8	14	22	28	31	17	38	41	14	5	9	227
2010	10	25	20	34	29	31	42	53	17	11	17	289
2011	21	84	55	36	60	49	98	95	20	17	21	556

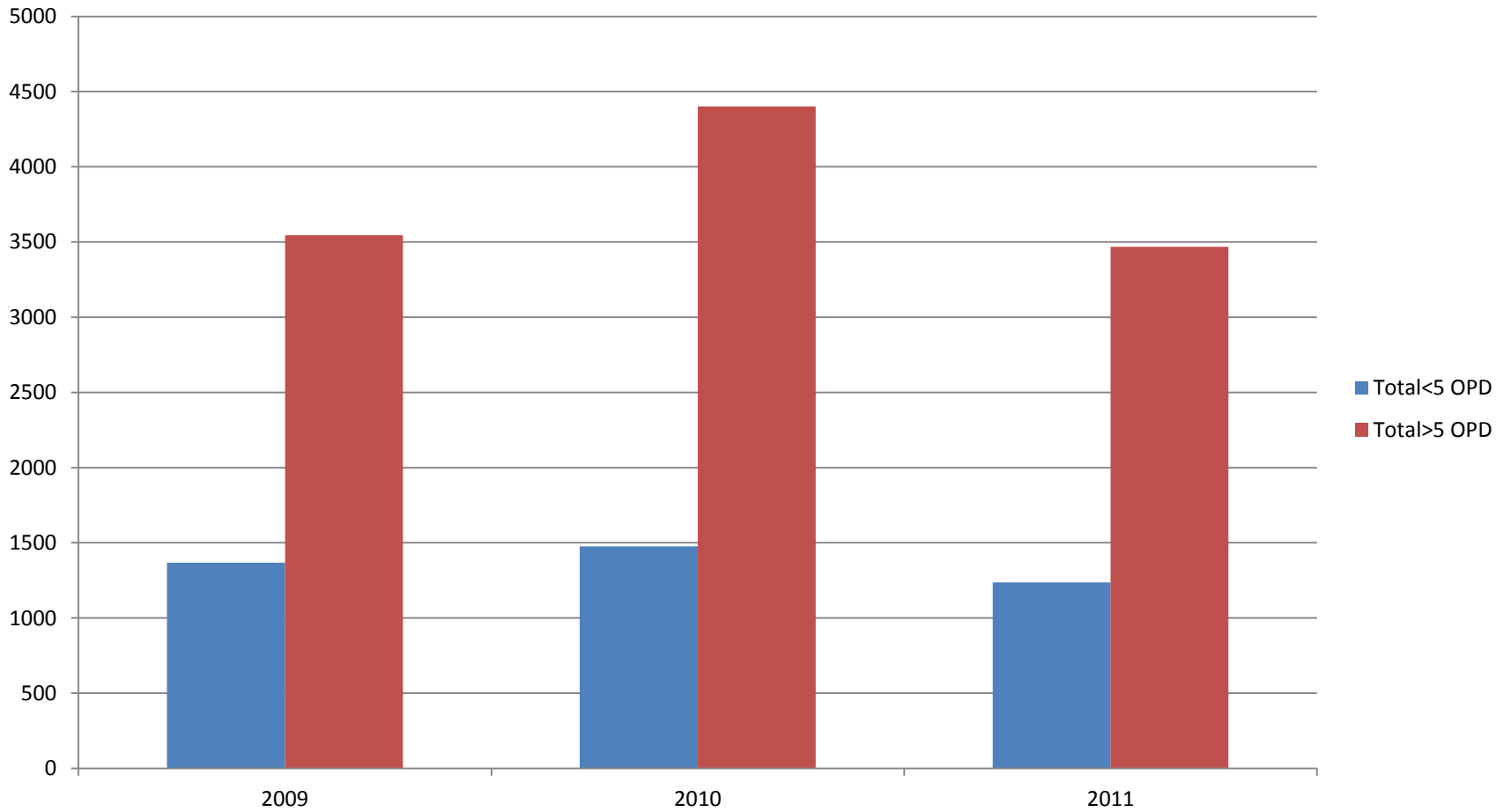
Impatient



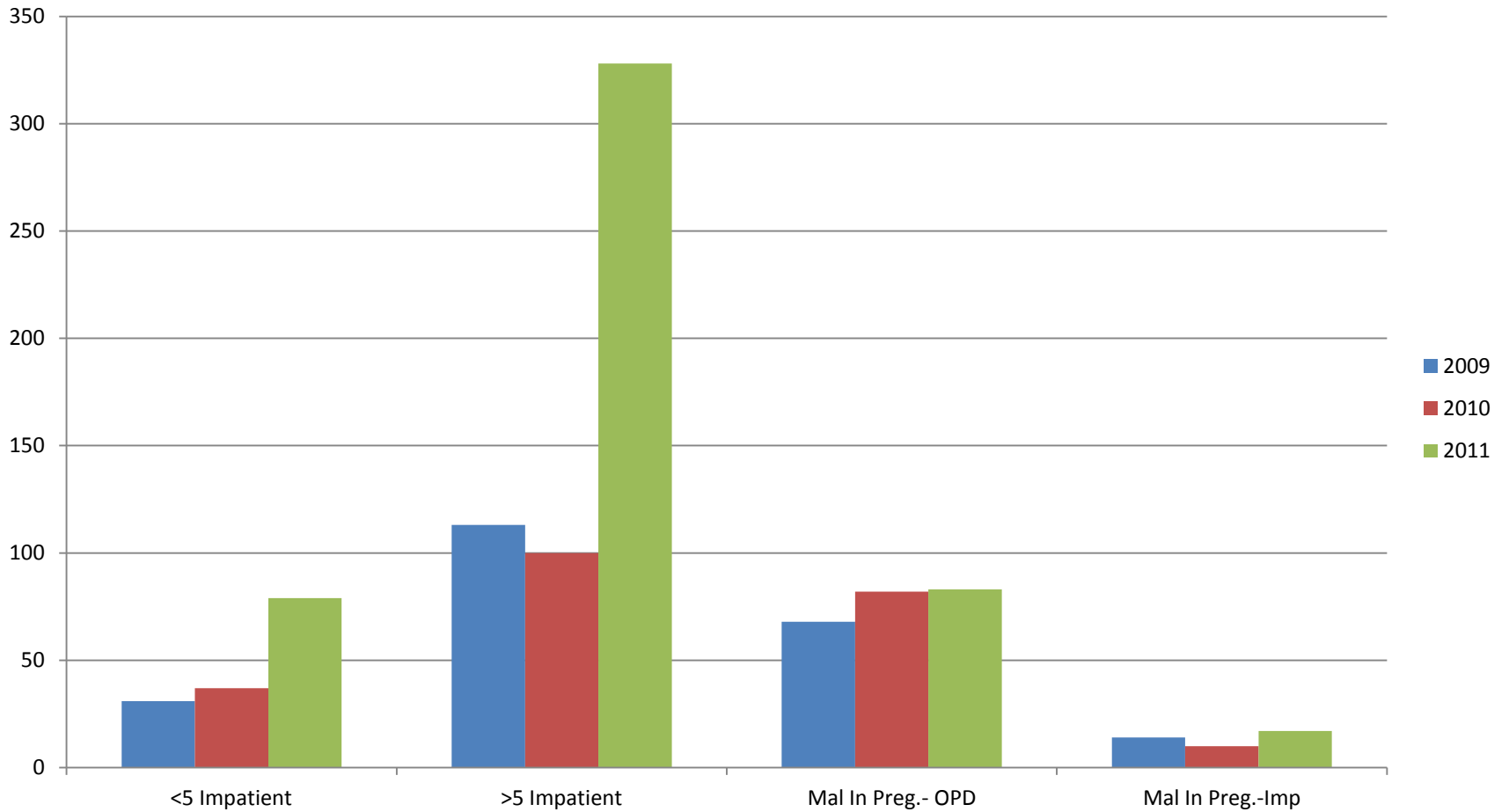
Malaria

	2009	2010	2011
Total <5 OPD	1367	1477	1236
Total >5 OPD	3545	4402	3469
<5 Impatient	31	37	79
>5 Impatient	113	100	328
Mal In Preg- OPD	68	82	83
Mal In Preg- Impatient	14	10	17

Malaria - OPD



Malaria Impatient.



TOP 10 DISEASES

	2010	2011
MALARIA	5879	4705
URTI	1474	1813
DIAR. DIS	696	703
Rheumatism & Joint Pains	88	521
Helmintiasis	29	788
SKIN DIS & ULCER	390	368
Eye Infection	36	165
Aneamia	15	145
CHICKEN POX	14	5
Enteric Fever	2	38
Bilharzias	1	2
Others	1176	1180

Laboratory

TEST	TOTAL	Positive/High Value	Negative/low Value
HB	524	486	38
MPs	1117	961	156
SICKLING	211	14	197
BLOOD GROUP	197	0	0
WIDAL	102	76	26
STOOL R/E	74	0	0
URINE R/E	575	0	0
PT	125	64	61
HBSAG	136	9	127
FBS/HIV	86/56	43/2	43/151
VDRL/SYPHILIS	70	26	44
TOTAL	3273	1684	843

Causes of Admission

	2010	2011
Malaria	93	403
Enteritis	48	116
URTI	29	84
Hypertension	2	17
Enteric Fever	1	16
Aneamia	1	19
Total	174	655

Safe Motherhood Activities

- Focus Antenatal, Deliveries and Postnatal.
- Family Planning.
- Given SP and TT to all pregnant women.
- Intensive home Visit.
- Encourage pregnant women and their children to sleep under treated bed net.
- Health Education.

Trends of RCH Indicators

Indicator	2009		2010		2011	
	Target	Achiev,t	Target	Achiev,t	Target	Achiev,t
Antenatal	382	389	382	534	382	665
Deliveries		167		130		131
Postnatal		167		130		131
Still Birth		0		0		0
Maternal Death		0		0		0
PMTCT Non reactive		91		92		151
Reactive		1		1		2
IPT 3		35		35		54

Deliveries & Birth.

• Normal	-	127
• Vacuum	-	0
• Twin	-	3
• Breech	-	0
• Spontaneous	-	0
• Premature	-	1
Total	-	131

Maternal Age Group.

• 14	-	0
• 15	-	2
• 16	-	3
• 17	-	5
• 18	-	10
• 19	-	4
• 20-29	-	73
• 30-39	-	29
• 40-45	-	5
Total	-	131

Maternity.

(Referred patients to hospital for the following reasons)

- No progress in 1st stage of Labour ----- 0
- No progress in 2nd stage of Labour ----- 0
- Mal presentation ----- 0
- Cord Prolapsed ----- 0
- Retained 2nd Twin ----- 0
- Ant partum Haemorrhage ----- 1
- Abnormal birth canal ----- 0
- Post delivery Complication ----- 2
- Eclampsia ----- 0
- Fatal Distress ----- 1

Maternity conts.

- Precious Baby ----- 0
- Aneamia ----- 1
- Retained Breech ----- 0
- Post Partum Haemorrhage ----- 1
- Pregnancy induce Hypertension ----- 1

Outcome of Referrals.

• Caesarean Section	-----	2
• Normal deliveries	-----	2
• Unknown	-----	1

RCH Activities.

Objective:

- : To reach clients in their communities for Child Warfare Services(CWS)
- : To provide quality health care to all person in their communities.

Target and Goals:

- :To immunize at least 95% of children under five years against childhood diseases.
- :To organize school health in various communities for teacher, pupils and food venders.

RCH Activities cont.

- To organize community durbar one in a quarter.
- Visit pregnant and nursing mother in their homes.

HIV/AIDS client & Orphans.

- Food supplement like beans, rice and full cream milk powder are been given to the orphans twice every month.
- Money is been given to HIV/AIDS client for their drugs.

Underweight Clinic.

- Parents with underweight children visit the facility twice for consultation and weighing.
- Food supplement like beans, rice, can fish, tin tomatoes and milk powder are supplied to them and sometimes minerals and biscuits are added.

Child Survival Activities

- Outreach and Static CWC conducted monthly.
- Giving immunization to Children < 5 years.
- Health talk to mothers and caretakers.
- Male involvement.
- Intensive home visit to trace defaulter and create awareness.

Health Education

- Health education talk were given during the child welfare clinic, in school and churches.
Topics such as;
- Importance on immunization.
- Malaria.
- Teenage pregnancy.
- Environmental and good personal hygiene.
- STDs.

Durbars

- Community durbars were held Wenchi, Subinso and Kwabena Nduro on malaria, teenage pregnancy and HIV/AIDS.

Capacity Building

- A workshop was held at Takrowase to educate coordinator, supervisor and volunteers on registration on LLIN programme.
- A workshop was held at Takrowase to educate volunteers on National Immunization Programme.
- A workshop was held at Kade on LLIN hanging and Distribution.
- In training exercise was held to improve staff-patient relationship and proper billing of insurance claims.

Weighing

	2010 Target	Achievement	2011 Target	Achievement
0-11	382	1672	392	1158
12-23	382	729	382	968
24-59	382	419	382	540

Vit A Supplement

	2009		2010		2011	
	Target	Achmnt	Target	Achmnt	Target	Achmnt
6-11	382	291	382	170	382	325
12-23		499		182		293
24-59		203		154		218
Total		993		506		836

Family Planning

	2009 Target	Achmt	2010 Target	Achmt	2011 Target	Achmnt
Male Condom	309	445	309	284	309	1061
Female Condom		12		0		48
Lo - Feminal		161		69		47
Ovrette		13		27		0
Depo		242		148		457
Norigynon		33		30		205
Micronor		0		6		9
Postinor 2		0		0		2

Immunization

	2009		2010		2011	
BCG	382	333	382	253	382	232
PENTA 3		395		352		215
POLIO		395		352		360
MEASLES		496		3612		282
YELLOW FEVER		284		3612		282
TT2+		131		187		57

School Health

CLASS	ENROLLED	EXAMINED
PRE-SCHOOL	865	567
PRIMARY ONE	386	296
PRIMARY THREE	215	195
J.H.S ONE	275	215
TOTAL	1741	1273

Community Act.

- No of durbar ----- 3
- No of home visit ----- 80
- No of Client visited ----- 301

LLIN Distribution.

Total Population Registered	# of Household Registered	LLIN Given	Rope	Nails	Stickers	Hammer	Stamp Pad
10326	3081	5897	842	29485	3081	20	20

- Hammers and Stamp Pads was sent to the District after the exercise

Recipients of Referral Cases.

- St. Dominic Hospital – Akwatia
- Oda Government Hospital.
- Kade Government Hospital.
- The Salvation Army Rehabilitation Centre-
Agona Duakwa

Achievement

- Community durbars were held at Wenchi, Subinso and Kwabena Nuro.
- Medical Assistant , Midwife and a Lab technician was posted to the centre.
- Medical equipments, beds and drugs was presented to the centre by the Chief and elders of Akim Wenchi.
- 5897 treated bed net were distributed to people in the community.
- Improvement in Staff-Patient relationship
- A new Generator was provided.
- An increase in attendance at all departments.

Achievement cont.

- Five street light was donated to the centre.
- The centre have sponsor one nurse midwife.
- In service training was held for staff.

Constrains.

- Inadequate professional staff.
- Delayance in Health Insurance payment.

Way Forward.

- Commission of new maternity block in 2012 to improve maternal health care.
- Completion of new OPD block.

Acknowledgement

We Acknowledge:

- The Salvation Army Territorial and International Headquarters.
- Christian Health Association of Ghana(CHAG).
- DHMT.
- The Staff of Takrowase Health Centre.
- Chief and Elders of Akim Wenchi.
- Lars Lofdahl Agape Foundation.
- Ghana Commercial Bank.
- Oda Government Hospital.
- Kade Government Hospital.
- St. Dominic Hospital.
- Kwaebibirem Mutual Health Insurance.
- Coordinators, Supervisor and volunteers of LLIN programme.

THANK YOU