



IOM - OIM

NORTHERN BAHR EL GHAZAL

Village Assessment Survey County Profiles



VILLAGE ASSESSMENT SURVEY COUNTY PROFILES

NORTHERN BAHR EL GHAZAL

2012 -2013

Aweil Centre

Aweil East

Aweil North

Aweil West

Aweil South



The Village Assessment Survey (VAS) has been used by IOM since 2007 and is a comprehensive data source for South Sudan that provides granular data from 30 priority counties with the aim of informing reintegration assistance around basic services and infrastructure, livelihoods, land and shelter, WASH, education, health, and protection.

The most recent VAS represents IOM's largest effort to date and after consultations with the Government of South Sudan Relief and Rehabilitation Commission (RRC), UN agencies, and state-level partners, 30 priority counties were identified for the assessment. These comprise of 871 bomas, 197 payams, 468 health facilities, and 1,277 primary schools. There was a particular emphasis on assessing payams outside state capitals, where comparatively fewer comprehensive assessments have been carried out. IOM conducted the VAS in priority counties that represent an estimated 72% of the returnee population.

Methodology

The data presented are the results of four integrated questionnaires. At the boma level, a Boma Questionnaire gathered data in relation to basic services and socioeconomic conditions from boma committees, composed of the boma chief, as well as representatives of the youth, women, and returnees.

In bomas where the Boma Questionnaire was being administered, separate Health and Education Technical Questionnaires were also distributed to healthcare workers and education administrators in order to capture specific data on the level of capacity and structure of public services provided to the boma.

At the payam level, a Payam Authority Questionnaire was distributed to senior payam officials for an additional source of data and for comparison with the boma level responses. All of these research instruments supply triangulated sources of information, as they are independent verifications of information collected at the boma and payam level.

Selection Process and Data Analysis

State capitals were excluded from the assessment due to the fact that these had already been the subject of previous studies. Likewise, payams within state capitals were not surveyed while those outside the capital were included. In consultation with the RRC, UN agencies, and state-level partners, counties not previously considered were identified for the assessment.

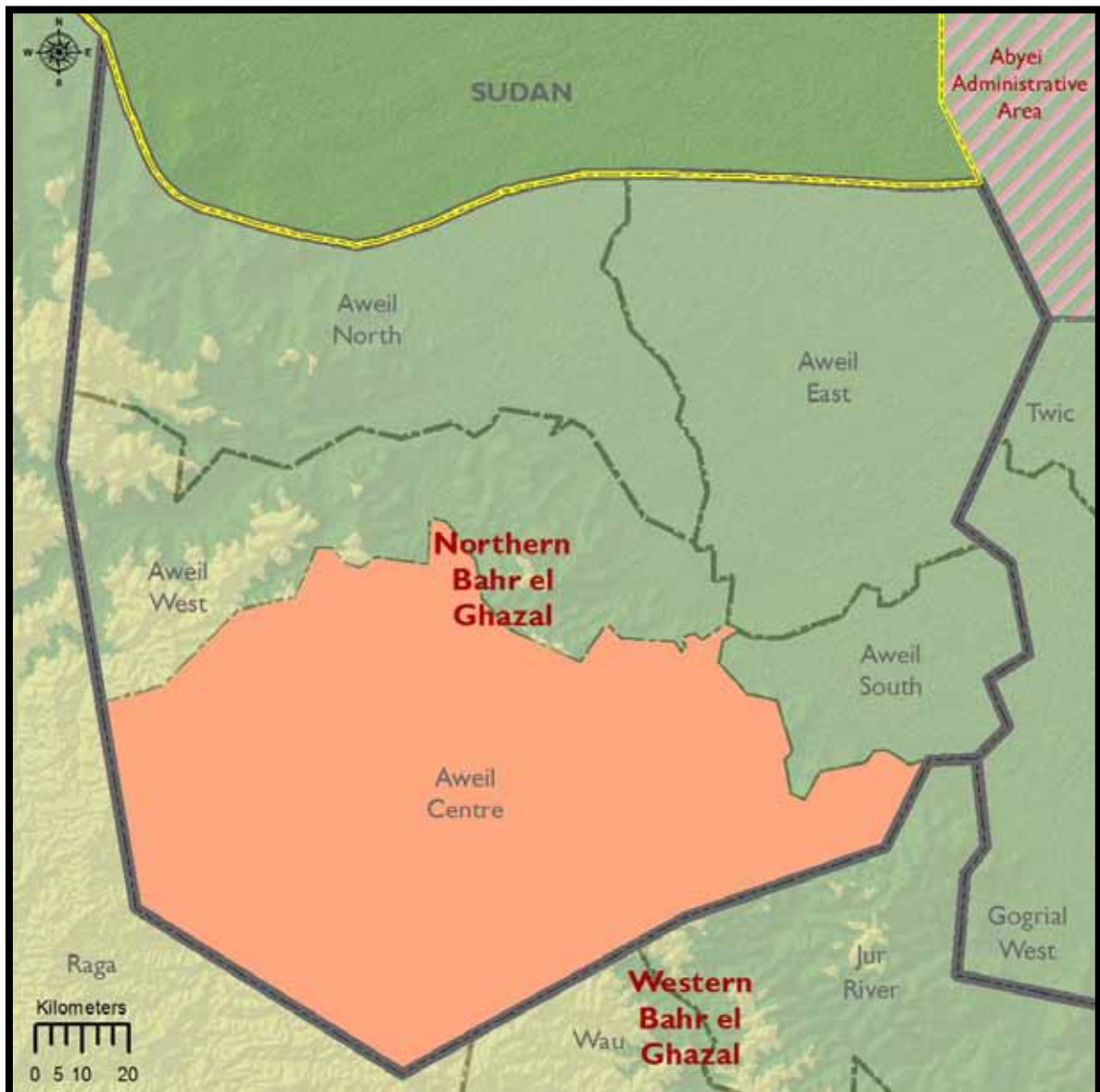
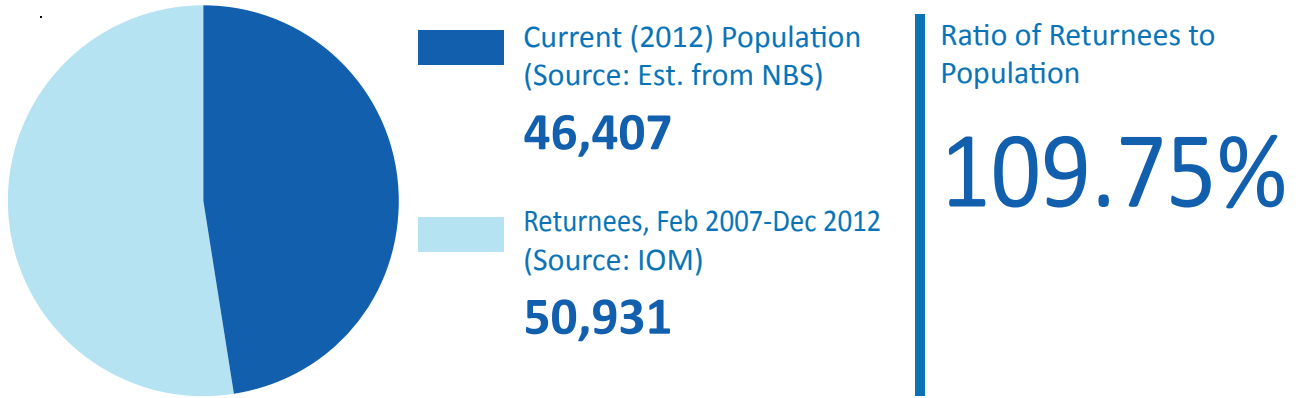
Guide to Booklets

As a guide to reading the tables, please note that entries with a dash (-) indicate an absence of data while entries with a zero (0) indicate a total of zero responses.

COUNTY PROFILE

AWEIL CENTRE, NORTHERN BAHR EL GHAZAL

County Population Information



Payams & Bomas		
Payam	Boma	Number of Villages
Achanna	Lulic	7
	Umora	6
Aroyo	Aleli	3
	Aroyo	5
	Dakjim	6
	Kurchok	4
Awada	Awada	4
	Kanwani	6
Awulic	Amethic	7
	Awielic	8
	Kuom	13
	Maduany	7
Barmayen	Alok	7
	Baau	5
	Muondit	11
	Pan-jap	3
	Panper	7
	Pinywelo	5
	Waraher	7
Chel South	Akuang Kar	2
	Chamangui	6
	Luangaher	5
	Nyinalet	6
Nyalath	Apada	3
	Barnyiwic	3
	Kumkei	5
	Nyalath	4
	Panameth	7
	Udhaba	4

Demographic Indicators of Respondents & Land Status

Payam	Main Tribes	Main Languages	Average Household Size (persons)	Main Settlement Types	Main Land Ownerships	Presence of Mines/UXO per Boma
Achanna	Jur Chol Dinka	Jur Chol Luo Dinka	13	Permanent Seasonal	Communal Ancestral	0 of 2
Aroyo	Jurchol Dinka	Jurchol Dinka	10	Permanent Seasonal Temporary	Individual Ancestral	0 of 4
Awada	Jurchol Luo Dinka Kresh	Jurchol Luo Dinka Kresh	10	Permanent	Communal Ancestral	1 of 2
Awulic	Dinka	Dinka	12	Permanent	Individual Ancestral	0 of 4
Barmayen	Dinka Jur Chol	Jur Chol	10	Permanent Seasonal Temporary Nomadic	Individual Communal Ancestral	0 of 7
Chel South	Dinka	Dinka	10	Permanent	Communal Ancestral	0 of 4
Nyalath	Jur Chol Dinka Luo	Dinka Jur Chol Kresh Luo	7	Permanent	Communal Ancestral	0 of 6

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Achanna	2 of 2	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Millet, Cassava	Seed, Tools, Fertilizers, Training, Tractor, Ox plough, Other	Natural disaster, Other crop damage
Aroyo	4 of 4	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Millet, Cassava	Seed, Tools, Fertilizers, Labor, Training, Tractor, Compost Fertilizers, Ox plough	Market accessibility, Natural disaster, Other crop damage
Awada	2 of 2	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Millet, Cassava	Seed, Tools, Labor, Tractor, Ox plough	Natural disaster, Other crop damage
Awulic	4 of 4	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Cassava, Rice	Land, Seed, Tools, Fertilizers, Tractor, Compost Fertilizers, Ox plough, Irrigation equipment	Market accessibility, Natural disaster, Other crop damage
Barmayen	7 of 7	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Millet, Cassava, Other Food Crops	Land, Seed, Tools, Fertilizers, Training, Tractor, Compost Fertilizers, Ox plough, Irrigation equipment	Crop disease, Other crop damage, Market accessibility, Conflict, Natural disaster
Chel South	4 of 4	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Millet	Seed, Tools, Training, Tractor, Compost Fertilizers, Ox plough, Irrigation equipment	Market accessibility, Natural disaster, Other crop damage
Nyalath	5 of 6	Maize, Sorghum, Sesame, Groundnuts, Vegetables, Millet	Tools, Training, Tractor, Ox plough	Natural disaster, Other crop damage

Pastoralist Practices, Challenges & Market Access

Payam	Bomas Engaged in Livestock	Primary Livestock	Bomas with Livestock Market	Major Problems
Achanna	2 of 2	Cattle, sheep, goats, Other	0 of 2	Diseases Droughts and floods
Aroyo	4 of 4	Cattle, sheep, goats, Other	0 of 4	Diseases Water Market facilities Droughts and floods
Awada	2 of 2	Cattle, sheep, goats, Other	0 of 2	Diseases
Awulic	2 of 4	Cattle, sheep, goats, Other	0 of 4	Grazing land Diseases Water
Barmayen	7 of 7	Cattle, sheep, goats, Other	3 of 7	Grazing land, Diseases Water Market facilities Droughts and floods
Chel South	4 of 4	Cattle, sheep, goats, Other	1 of 4	Diseases Droughts and floods
Nyalath	4 of 6	Cattle, sheep, goats, Other	0 of 6	Diseases Water

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Achanna	2 of 2	Lack of inputs Droughts and floods	Employment Income generating activities Remittance
Aroyo	3 of 4	Lack of inputs Droughts and floods Storage facility Market facility	Income generating activities
Awada	0 of 2	None	Employment Income generating activities
Awulic	4 of 4	Lack of inputs Storage facility	Other
Barmayen	6 of 7	Lack of inputs Drought and floods Storage facility Market facility Other	Employment Pension Income generating activities Other
Chel South	4 of 4	Lack of inputs Drought and floods Storage facility Market facility	Employment Income generating activities
Nyalath	0 of 6	None	Employment Income generating activities Remittance

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping With Scarcity	Shocks In Past 2 Years	Coping With Shocks
Achanna	March - Sept	Loans, Reduced meals, Forest fruit and vegetables, Temporary migration	Disease, Human epidemic	Wait for assistance
Aroyo	June - Sept	Reduced meals, Forest fruit and vegetables, Temporary migration, Extended family support	Floods, Human epidemic	Wait for assistance Migrate Sell livestock
Awada	May - Oct	Reduced meals, Forest fruit and vegetables	Drought, Pests, Other	Wait for assistance Migrate
Awulic	March - Aug	Reduced meals, Cash benefits, Forest fruit and vegetables, Extended family support	Drought, Floods, Disease, Human epidemic, Crop disease	Wait for assistance, Take loan, Seek support
Barmayen	Jan - Sept	Reduced meals, Forest fruit and vegetables, Temporary migration, Extended family support, Food aid	Floods, Disease, Human epidemic, Crop disease, Pests, Other	Wait for assistance, Migrate, Sell livestock, Food from forest
Chel South	April - Sept	Reduced meals, Forest fruit and vegetables, Temporary migration, Extended family support, Food aid, Other	Floods, Disease, Human epidemic, Pests	Wait for assistance, Migrate
Nyalath	July - Aug	Loans, Reduced meals, Forest fruit and vegetables, Food aid	Disease, Crop disease, Pests, Other	Wait for assistance, Take loan, Sell livestock

HEALTH (BQ 2012 & HEALTHTECHNICAL)

Health Facilities by Type, Attendance & Availability of Trained Personnel

Payam	Hospitals	PHCCs	PHCUs	Bomas w/Facilities	Average Annual Facility Attendance ^[1]	Bomas w/Doctor	Bomas w/ MCHW	Bomas w/Nurse
Achanna	-	-	-	1 of 2	-	-	-	-
Aroyo	0	1	0	2 of 4	4,889	0 of 1	1 of 1	0 of 1
Awada	0	0	1	1 of 2	70	0 of 1	1 of 1	0 of 1
Awulic	-	-	-	2 of 4	-	-	-	-
Barmayen	0	1	1	2 of 7	1,584	0 of 2	1 of 2	1 of 2
Chel South	0	0	3	2 of 4	555	0 of 3	0 of 3	2 of 3
Nyalath	0	0	1	1 of 6	2,193	0 of 1	1 of 1	0 of 1

^[1] Mean average facility attendance covers facility reported patient intake for 2009-2011.

Health Awareness Raising Activities & Epidemiological Indicators

Payam	Bomas with Education Awareness on HIV/AIDS (Source: BQ)	Facility Conducts Immunization	Top Illness U5s	Past Outbreak	Likely Outbreak
Achanna	0 of 2	-	-	-	-
Aroyo	1 of 4	1 of 1	Malaria, Pneumonia, Diarrhea, Worm parasite	None	None
Awada	0 of 2	1 of 1	Malaria, Pneumonia, Diarrhea	Measles	Measles, Meningitis, Yellow fever,
Awulic	0 of 4	-	Measles	-	-
Barmayen	2 of 6	1 of 2	Malaria, Pneumonia, Diarrhea, Worm parasite	Measles	Measles
Chel South	0 of 4	0 of 3	Malaria, Pneumonia, Diarrhea	Cholera, Meningitis	Cholera, Meningitis,
Nyalath	1 of 6	0 of 0	None	None	None

Water Accessibility, Migration & Conflict

Payam	Most Year-Round Accessible Source	Water Accessible to All per Boma	Seasonal Migration	Conflict on Migration Route Due to Competition for Water per Boma	Local Water Conflicts per Boma
Achanna	River, Stream	1 of 2	Feb - May	0 of 2	0 of 2
Aroyo	River, Borehole, Hafir	1 of 4	Feb - May	1 of 4	1 of 4
Awada	Spring,	1 of 2	Feb – May	0 of 2	0 of 2
Awulic	River, Stream, Borehole	4 of 4	Feb - April	4 of 4	4 of 4
Barmayen	River, Borehole	2 of 7	Jan - Oct	2 of 7	1 of 7
Chel South	River, Stream, Spring, Borehole	0 of 4	Jan - May	3 of 4	2 of 4
Nyalath	Borehole	4 of 6	Feb - April	6 of 6	0 of 6

Sanitation Facilities & Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Achanna	None	0 of 2
Aroyo	None	0 of 4
Awada	Simple pit (household)	1 of 2
Awulic	None	1 of 4
Barmayen	Simple Pit (public, household)	3 of 7
Chel South	None	2 of 4
Nyalath	Simple pit (public)	1 of 6

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculums	% Attending ^[1]	% Girls Attending
Achanna	1	0	2	0	New S. Sudan Kenya	25%	37%
Aroyo	0	0	2	1	New S. Sudan	37%	37%
Awada	1	1	0	0	New S. Sudan	12%	12%
Awulic	2	0	1	2	New S. Sudan	6%	6%
Barmayen	0	3	0	3	New S. Sudan	39%	64%
Chel South	0	0	3	1	New S. Sudan	37%	62%
Nyalath	1	2	0	2	New S. Sudan	42%	75%

^[1] Source BQ 2012.

Causes of School Dropout & Urgent Needs

Payam	Boys Reasons for Dropping Out	Girls Reasons for Dropping Out	Bomas with School	Most Urgent Needs ^[2]
Achanna	Distance Family decision Other	Distance Early marriage Family decision Other	2 of 2	Additional classes school feeding
Aroyo	School fees Distance Family decision	School fees Distance Early marriage Family decision Other	2 of 4	Portable water Other
Awada	Distance Family decision Migration	Distance, Early marriage Family decision Migration	2 of 2	Additional classes School feeding
Awulic	Distance Family decision Other	Distance, early marriage, family decision, Other	3 of 4	Trained teachers Structural maintenance School feeding
Barmayen	School fees, Distance Family decision Migration Other	Distance, Early marriage Family decision Migration Other	4 of 7	Trained teachers School feeding
Chel South	Distance Family decision Other	Distance Early marriage Family decision Other	3 of 4	Trained teachers School feeding
Nyalath	School fees, Distance Family decision Migration Other	School fees, Distance Early marriage Family decision Migration Other	6 of 6	Additional classes, Portable water

^[2] Source BQ 2012.

PROTECTION (BQ 2012)

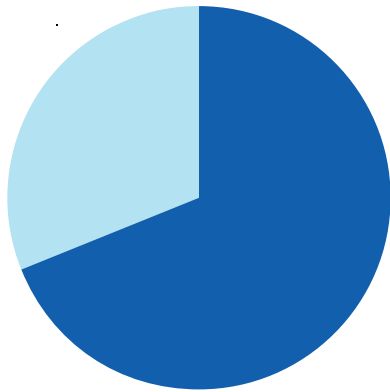
Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Achanna	Drought, Floods Hunger Epidemics	Domestic violence, Violence against women Seasonal road access, Livestock disease	0 of 2	1 of 2	2 of 2
Aroyo	Drought, Floods Hunger Epidemics	Domestic violence, Crop disease Livestock disease	0 of 4	2 of 4	4 of 4
Awada	Hunger Other	Violence against women	1 of 2	1 of 2	2 of 2
Awulic	Floods, Hunger Epidemics	Local conflict, Domestic violence Violence against women, Seasonal road access Crop disease	1 of 7	2 of 4	4 of 4
Barmayen	Floods, Hunger Epidemics	Domestic violence Violence against women Seasonal road access Crop disease livestock disease	0 of 4	4 of 7	7 of 7
Chel South	Floods Epidemics Other	Domestic violence Violence against women Seasonal road access, Livestock disease	0 of 6	1 of 4	4 of 4
Nyalath	Drought, Hunger Epidemics Other	Domestic violence, Violence against women Seasonal road access Crop disease, Livestock disease		2 of 6	6 of 6

COUNTY PROFILE

AWEIL EAST, NORTHERN BAHR EL GHAZAL

County Population Information

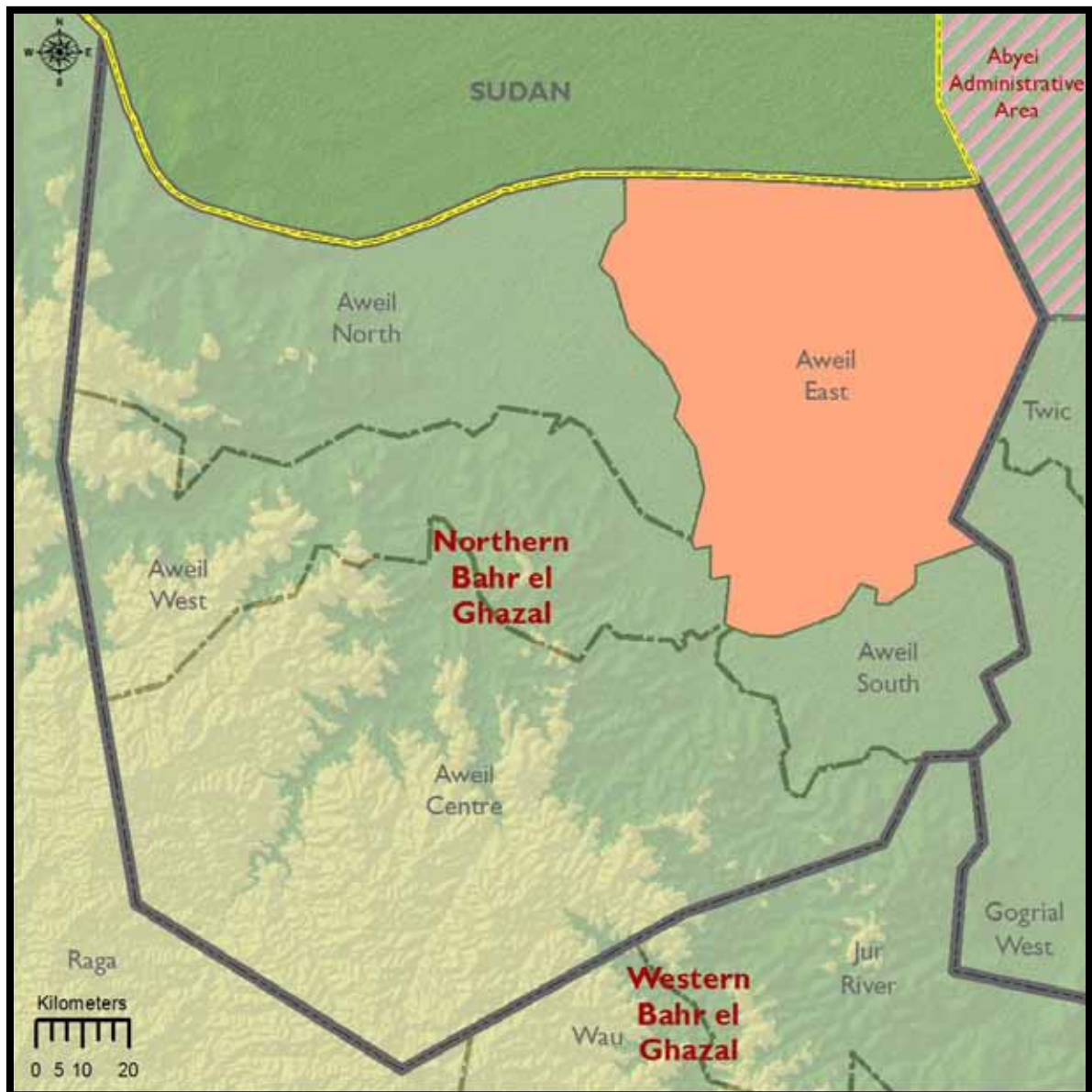


■ Current (2012) Population
 (Source: Est. from NBS)
343,858

■ Returnees, Feb 2007-Dec 2012
 (Source: IOM)
155,183

Ratio of Returnees to Population

45.13%



AWEIL EAST, NORTHERN BAHR EL GHAZAL

Payams & Bomas		
Payam	Boma	Number of Villages
Baac	Angot	15
	Bak-Kou	8
	Chumator	12
	Malualkon	10
	Manyiel	19
	Mayenadhot	13
	Pariak	11
	Rulnyin	21
	Rumaker	9
	Uyon	16
	Waragany	18
	Warawar	13
Madhol	Ajep	6
	Amerjal	10
	Amoth Akok	11
	Dol Kul	9
	Mabok Tong	12
	Majok Dut Depjok	18
	Majok Yith Thiou	11
	Makuac Kiir	11
	Malualdit	18
	Marol Akot	8
	Pagai	6
	Rum rol	11
	Thon Nyon	6
	War Baai	7
Malual Bai	Adoor	17
	Ajeiriak	16
	Lieth	15
	Marial Ngap	15
	Marol Lacch	19
	Mathiang Nientok	12
	Peth	9
	Wunkuel	11
Mangar Tong 1	Ariak-Ariak	10
	Kanajak	9
	Mabil	7
	Malek Yel	7
	Mangartong	9
	Marol-Ajuong	10
	Panameth	7
	Pangadit	5
	Rialdit One	9
	Rialdit Two	7
	Tiit-Chok Mareng	9

(Payam & Bomas Continued)

Payams & Bomas		
Payam	Boma	Number of Villages
Mangok	Mabior Wunding	6
	Maker Anei	7
	Makuac	7
	Mamer	7
	Mangok	9
	Marol Duliep	7
	Riang Mal	8
Wunlang	Adool	6
	Gal	8
	Majak Jier	8
	Makuei	8
	Malual Kuel	7
	Manyiel	7
	Rum-Athoi	9
	Rum-Manyiel	9
	Tong Goi	7
	Wandeng	7
	Wun-Lang	7
Yargot	Gram (Warlang)	7
	Hai-Bul	10
	Majok-Buol	7
	Makol Aken-Jok (Makuei)	8
	Makuac Aluel/Akeum	8
	Makuac Thiep	6
	Marial-Akanyjok/Yargot	7
	Nyak-ral	6

Demographic Indicators of Respondents & Land Status

Payam	Main Tribes	Main Languages	Average Household Size (persons)	Main Settlement Types	Main Land Ownerships	Presence of Mines/UXO per Boma
Baac	Dinka	Dinka Arabic	Max 11 Min 4	Permanent Temporary	Individual Communal Ancestral Informal	0 of 12
Madhol	Dinka	Dinka	Max 10 Min 5	Permanent	Individual Communal Ancestral Informal	0 of 14
Malual Bai	Dinka	Dinka	Max 12 Min 5	Permanent	Communal Ancestral	0 of 8
Mangar Tong 1	Dinka Luo	Dinka Arabic English Simple English	Max 11 Min 4	Permanent Seasonal Temporary	Individual Communal Ancestral Informal	0 of 11
Mangok	Dinka	Dinka	Max 10 Min 6	Permanent Temporary	Individual Ancestral	0 of 7
Wunlang	Dinka	Dinka Arabic	Max 12 Min 7	Permanent Temporary	Individual Communal Ancestral Informal	1 of 11
Yargot	Dinka	Dinka Arabic	Max 11 Min 5	Permanent	Communal Ancestral	1 of 8

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Baac	12 of 12	Maize Sorghum Sesame Groundnuts Vegetables Millet Cassava Rice Other food crops	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Drop disease Other crop damage Market accessibility Natural disaster
Madhol	14 of 14	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough	Drop disease Other crop damage Market accessibility Natural disaster
Malual Bai	8 of 8	Maize Sorghum Sesame Groundnuts Vegetables Other food crops	Land Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Market accessibility Natural disaster
Mangar Tong 1	11 of 11	Maize Sorghum Sesame Groundnuts Vegetables Cassava Rice	Land Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Drop disease Other crop damage Market accessibility Conflict Natural disaster
Mangok	7 of 7	Maize Sorghum Sesame Groundnuts Vegetables Rice	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment,	Crop disease Other crop damage Market accessibility Natural disaster

(Agricultural Practices & Challenges Continued)

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Wunlang	10 of 11	Maize Sorghum Sesame Groundnuts Vegetables Millet Cassava Rice Other food crops	Land Seed Tools Fertilizers Labor Training Tractor Compost fertilizers Ox plough Irrigation equipment Other	Crop disease Other crop damage Natural disaster
Yargot	8 of 8	Maize Sorghum Sesame Groundnuts Vegetables Millet Rice	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Market accessibility Natural disaster

Pastoralist Practices, Challenges & Market Access

Payam	Bomas Engaged in Livestock	Primary Livestock	Bomas with Livestock Market	Major Problems
Baac	12 of 12	Cattle Sheep Goats Other	7 of 12	Crop disease Other crop damage Market accessibility Natural disaster
Madhol	14 of 14	Cattle Sheep Goats Other	2 of 14	Crop disease Other crop damage Market accessibility Natural disaster
Malual Bai	8 of 8	Cattle Sheep Goats Other	4 of 8	Other crop damage Market accessibility Natural disaster
Mangar Tong 1	11 of 11	Cattle Sheep Goats Other	2 of 11	Crop disease Other crop damage Market accessibility Conflict Natural disaster
Mangok	4 of 7	Cattle Sheep Goats Other	2 of 7	Crop disease Other crop damage Market accessibility Natural disaster
Wunlang	11 of 11	Cattle Sheep Goats Other	3 of 11	Crop disease Other crop damage Natural disaster
Yargot	8 of 8	Cattle Sheep Goats Other	6 of 8	Other crop damage Market accessibility Natural disaster

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Baac	3 of 12	Lack of inputs Storage facility Market facility	Employment Income generating activities Remittance
Madhol	6 of 14	Lack of inputs Droughts/Floods Storage facility Market facility	Income generating activities
Malual Bai	7 of 8	Lack of inputs Storage facility Market facility	Employment Income generating activities
Mangar Tong 1	10 of 11	Lack of inputs Droughts/floods Storage facility Market facility	Employment Income generating activities Remittance Other
Mangok	4 of 7	Lack of inputs Storage facility Other	Employment Income generating activities Other
Wunlang	3 of 11	Lack of inputs Droughts/Floods Storage facility Market facility Other	Employment Pension Income generating activities Other
Yargot	4 of 8	Lack of inputs, Droughts/ Floods Market facility	Employment Income generating activities Other

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Baac	Feb –Sept	Loans Reduced meals Forest fruit and vegetables Extended family support Food aid Other	Disease Human epidemic Crop disease Pests Other	Wait for assistance Migrate Take loan Sell livestock Food from forest
Madhol	March-Sept	Loans Reduced meals Forest fruit and vegetables Extended family support	Floods Disease Human epidemic Pests Other	Wait for assistance Migrate Sell livestock
Malual Bai	Jan-Oct	Loans Reduced meals Forest fruit and vegetables Food aid	Disease Human epidemic Pests Other	Wait for assistance Migrate
Mangar Tong 1	Jan-Sept	Reduced meals Forest fruit and vegetables Extended family support Food aid	Floods Disease Human epidemic Crop disease Pests Other	Wait for assistance Migrate Sell livestock Seek support Food from forest IGA
Mangok	Feb-Sept	Reduced meals Forest fruit and vegetables Extended family support	Disease Human epidemic Crop disease Pests Other	Wait for assistance Sell livestock Seek support
Wunlang	Feb-Oct	Loans, Reduced meals Forest fruit and vegetables Temporary migration, Extended family support	Floods Disease Crop disease Pests Other	Wait for assistance Sell livestock Flee
Yargot	June-Sept	Loans Reduced meals Forest fruit and vegetables Extended family support Other	Disease Human epidemic Pests Conflict Other	Wait for assistance Migrate

HEALTH (BQ 2012 & HEALTH TECHNICAL)

Health Facilities by Type, Attendance & Availability of Trained Personnel

Payam	Hospitals	PHCCs	PHCUs	Bomas w/Facilities	Ave. Annual Facility Attendance ^[1]	Bomas w/ Doctor	Bomas w/ MCHW	Bomas w/ Nurse
Baac	0	0	5	7 of 14	6,775	0 of 5	0 of 5	1 of 5
Madhol	0	0	4	3 of 14	817	0 of 4	0 of 4	1 of 4
Malual Bai	0	2	3	5 of 8	4,765	0 of 5	1 of 5	1 of 5
Mangar Tong 1	-	-	-	4 of 11	1,168	0 of 4	0 of 4	2 of 4
Mangok	-	-	-	0 of 7	-	-	-	-
Wunlang	0	0	4	2 of 11	694	0 of 2	0 of 2	0 of 2
Yargot	1	0	2	3 of 8	15,660	0 of 3	1 of 3	2 of 3

^[1] Mean average facility attendance covers facility reported patient intake for 2009-2011.

Health Awareness Raising Activities & Epidemiological Indicators

Payam	Bomas with Education Awareness on HIV/AIDS (Source: BQ)	Facility Conducts Immunization	Top Illness U5s	Past Outbreak	Likely Outbreak
Baac	3 of 12	3 of 5	Malaria Pneumonia Diarrhea Worm parasite Measles Acute respiratory infection	Cholera Measles Malaria	Cholera Measles Meningitis Yellow fever Malaria Whooping cough
Madhol	4 of 14	4 of 4	Malaria Pneumonia Diarrhea Acute respiratory infection Viral	Cholera Measles	Cholera
Malual Bai	1 of 8	4 of 5	Malaria Pneumonia Diarrhea Measles Acute respiratory infection Viral	Cholera Measles	Cholera Measles Diarrhea Other
Mangar Tong 1	5 of 11	1 of 4	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	Cholera Meningitis Measles	Cholera Measles Meningitis Yellow fever
Mangok	1 of 7	-	-	-	-
Wunlang	1 of 11	1 of 2	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	None	None
Yargot	1 of 5	2 of 2	Malaria	None	None

Water Accessibility, Migration & Conflict

Payam	Most Year-Round Accessible Source	Water Accessible to All per Boma	Seasonal Migration	Conflict on Migration Route Due to Competition for Water per Boma	Local Water Conflicts per Boma
Baac	River Home Borehole Hafir Tap tankers	7 of 12	Dec-May	1 of 12	3 of 12
Madhol	River Stream Borehole Hafir Tanker	1 of 14	Jan-May	0 of 14	8 of 14
Malual Bai	River Stream Spring Borehole Hafir Tap	4 of 8	None	0 of 8	1 of 8
Mangar Tong 1	River Home Borehole	1 of 11	Sept-April	0 of 11	10 of 11
Mangok	River Borehole Hafir	6 of 7	None	0 of 7	6 of 7
Wunlang	River Stream Borehole	5 of 11	Jan-May	0 of 11	8 of 11
Yargot	Borehole Hafir	1 of 8	Jan-April	0 of 8	6 of 8

Sanitation Facilities & Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Baac	Public Simple Pit Household Simple Pit Household Ventilated Pit	7 of 12
Madhol	None	4 of 14
Malual Bai	None	1 of 8
Mangar Tong 1	Household Simple Pit	8 of 11
Mangok	Household Other	4 of 7
Wunlang	None	2 of 11
Yargot	None	4 of 8

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculums	% Attending ^[1]	% Girls Attending
Baac	3	11	8	4	Old Sudan Kenya New S. Sudan	25%	77%
Madhol	3	2	10	5	New S. Sudan	25%	25%
Malual Bai	0	9	11	4	New S. Sudan	25%	60%
Mangar Tong 1	0	6	9	4	Old Sudan Kenya Uganda New S. Sudan	62%	54%
Mangok	0	1	4	1	Uganda New S. Sudan	25%	25%
Wunlang	0	6	4	3	Kenya New S. Sudan	22%	40%
Yargot	0	2	9	1	New S. Sudan	25%	65%

^[1] Source BQ 2012.

Causes of School Dropout & Urgent Needs

Payam	Boys Reasons for Dropping Out	Girls Reasons for Dropping Out	Bomas with School	Most urgent needs ^[2]
Baac	School fees Distance Family decision Migration Other	School fees Distance Early marriage Family decision Migration Other	12 of 12	Trained teachers Structural maintenance Additional classes School furniture Other
Madhol	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	13 of 14	Trained teachers Additional classes School feeding Other
Malual Bai	Distance Family decision Other	Distance Early marriage Family decision Migration Other	8 of 8	Trained teacher School latrine Additional classes School feeding
Mangar Tong 1	School fees Distance Family decision Migration Other	School fees Distance Early marriage Family decision Migration Other	11 of 11	Structural maintenance School latrines School furniture Books Potable water Other
Mangok	Distance Family decision Other	Distance Early marriage Family decision Other	7 of 7	Trained teachers Structural maintenance Potable water School feeding
Wunlang	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	9 of 11	Trained teachers Structural maintenance Additional classes Other
Yargot	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	7 of 8	Trained teachers Additional classes Potable water Other

^[2] Source BQ 2012.

PROTECTION (BQ 2012)

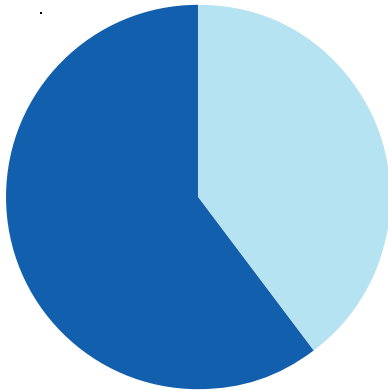
Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Baac	Armed conflict Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 12	10 of 12	12 of 12
Madhol	Floods Hunger	Local conflict Domestic violence Seasonal road access	0 of 14	8 of 14	14 of 14
Malual Bai	Armed Conflict Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 8	7 of 8	8 of 8
Mangar Tong 1	Floods Hunger Epidemics	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	4 of 11	8 of 11	11 of 11
Mangok	Armed conflict Drought Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access	1 of 7	5 of 7	7 of 7
Wunlang	Armed conflict Drought Floods Hunger Epidemics Other	Local conflict Violence against women Seasonal road access Crop disease Livestock disease	1 of 11	6 of 11	11 of 11
Yargot	Armed conflict, hunger, epidemics, Other	Violence against women Seasonal road access Livestock disease	1 of 8	3 of 8	8 of 8

COUNTY PROFILE

AWEIL NORTH, NORTHERN BAHR EL GHAZAL

County Population Information

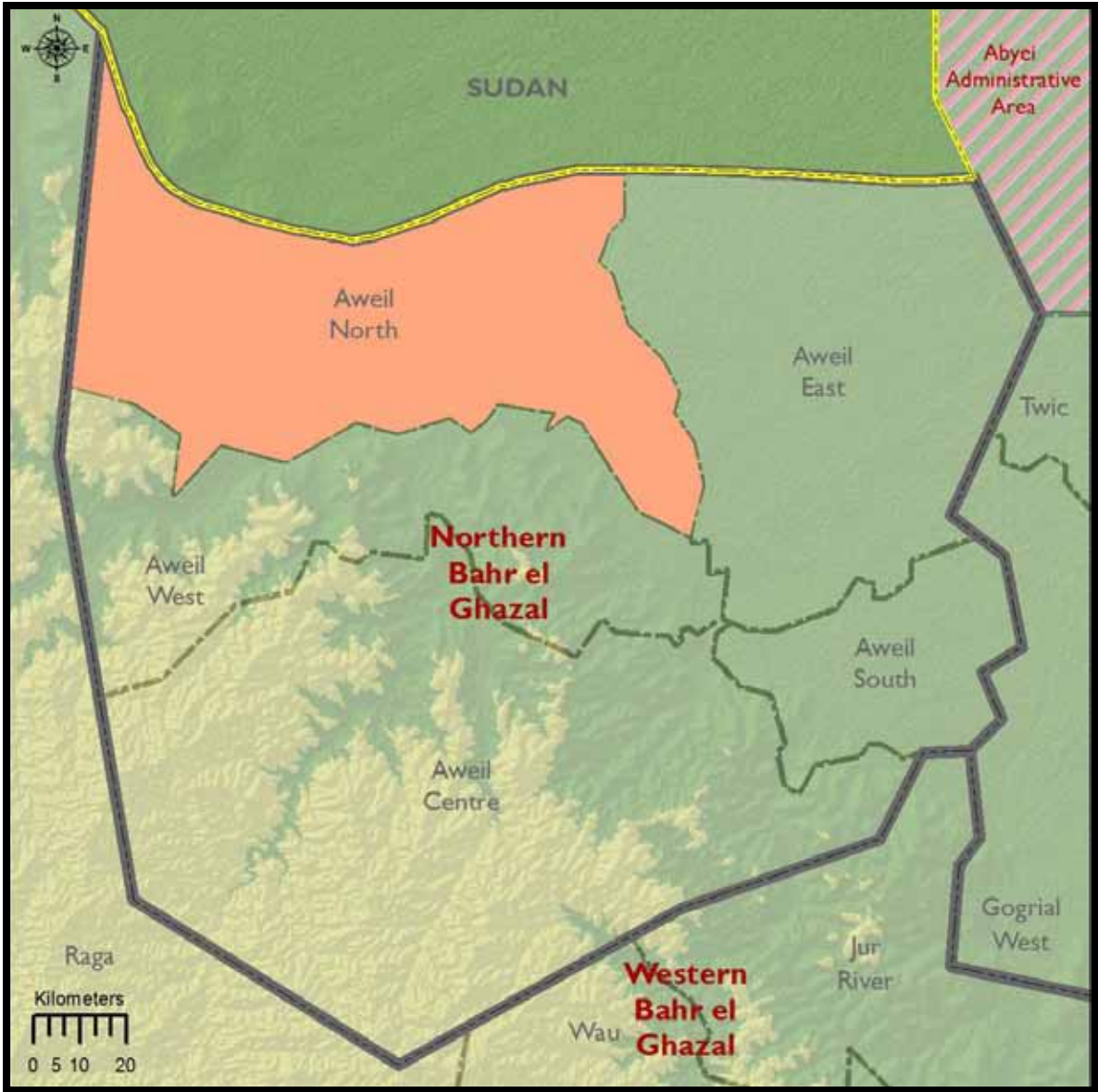


■ Current (2012) Population
 (Source: Est. from NBS)
143,267

■ Returnees, Feb 2007-Dec 2012
 (Source: IOM)
102,244

Ratio of Returnees to Population

72.76%



Payams & Bomas			Payams & Bomas		
Payam	Boma	Number of Villages	Payam	Boma	Number of Villages
Ariath	Abyei	7	Malual North	Adhal	14
	Amel	10		Awu	5
	Ariath-Centre	7		Gok-Machar	19
	Lueth-Ngor	7		Gorayen	11
	Pandit	8		Majok Bol	12
Malual Centre	Ajak-Wol	10		Malual Lok	12
	Marol Deng Geng	4		Peth-Atak	12
	Matuich	8		Malual West	Majak
	Pamat	9	Mangok		7
	Wunaruol	5	Manyiel		7
Malual East	Akoch	8	Mathiang		8
	Jaac	13	Mayom Angok		8
	Koiyom	12	Nyinameeth		8
	Majak-Marketh	10			
	Majut	12			
	Pan-Chuei	7			
	Warpac	12			
	Wath-Thok	7			

Demographic Indicators of Respondents & Land Status

Payam	Main Tribes	Main Languages	Average Household Size (persons)	Main Settlement Types	Main Land Ownerships	Presence of Mines/UXO per Boma
Ariath	Dinka	Dinka	Max 12 Min 4	Permanent	Individual Communal Ancestral	5 of 5
Malual Centre	Dinka	Dinka	Max 12 Min 5	Permanent	Communal Ancestral	5 of 5
Malual East	Dinka	Dinka	Max 11 Min 6	Permanent	Individual Communal Ancestral	8 of 8
Malual North	Dinka	Dinka Arabic	Max 10 Min 6	Permanent	Communal Ancestral	7 of 7
Malual West	Dinka	Dinka	Max 12 Min 9	Permanent	Individual Ancestral	6 of 6

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Ariath	5 of 5	Maize Sorghum Sesame Groundnuts Vegetables Millet	Seeds Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster
Malual Centre	5 of 5	Maize Sorghum Sesame Groundnuts Vegetables Millet	Seeds Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Natural disaster
Malual East	7 of 8	Maize Sorghum Sesame Groundnuts Vegetables Millet	Seeds Tools Fertilizers Labor Training Tractor Compost fertilizers Ox plough	Crop disease Other crop damage Market accessibility Natural disaster
Malual North	7 of 7	Maize Sorghum Sesame Groundnuts Vegetables	Seeds Tools Training Tractor Compost fertilizers Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster
Malual West	6 of 6	Maize Sorghum Sesame Groundnuts	Seeds Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Conflict Natural disaster

Pastoralist Practices, Challenges & Market Access

Payam	Bomas Engaged in Livestock	Primary Livestock	Bomas with Livestock Market	Major Problems
Ariath	5 of 5	Cattle Sheep Goats Other	2 of 5	Grazing land Diseases Water Market facilities Droughts/Floods
Malual Centre	5 of 5	Cattle Sheep Goats Other	1 of 5	Diseases Water
Malual East	8 of 8	Cattle Sheep Goats Other	4 of 8	Grazing land Diseases Water Market facilities Conflict Droughts/Floods
Malual North	7 of 7	Cattle Sheep Goats Other	4 of 7	Diseases Water Market facilities Droughts/Floods
Malual West	4 of 6	Cattle Sheep Goats	3 of 6	Grazing land Diseases Water Market facilities Droughts/Floods

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Ariath	3 of 5	Lack of inputs Droughts/Floods Storage facility Market facility	Employment Income generating activities
Malual Centre	5 of 5	Lack of inputs Droughts/Floods Storage facility Market facility	Employment Income generating activities
Malual East	3 of 8	Lack of inputs Droughts/Floods Storage facility Market facility	Employment Pension Income generating activities Remittance
Malual North	4 of 7	Lack of inputs Droughts/Floods Storage facility Market facility	Employment Income generating activities Remittance
Malual West	6 of 6	Lack of inputs Droughts/Floods Storage facility	Employment Income generating activities Remittance Other

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Ariath	Jan – Sept	Reduced meals Forest fruits and vegetables Temporary migration Extended family support Food aid	Flood Disease Crop disease Pests	Wait for assistance Migrate Sell livestock Seek support
Malual Centre	Jan – Oct	Reduced meals Forest fruits and vegetables Extended family support	Flood Disease Human epidemic Pests Other	Wait for assistance
Malual East	May – Sept	Loans Reduced meals Forest fruits and vegetables Extended family support	Drought Flood Disease Human epidemic Crop disease Pests Other	Wait for assistance Take loan Sell livestock
Malual North	May – Sept	Loans Reduced meals Forest fruits and vegetables Temporary migration Extended family support Food aid	Drought Flood Disease Human epidemic Crop disease Pests Other	Wait for assistance Take loan
Malual West	Jan – Aug	Loans Reduced meals Forest fruits and vegetables Extended family support Other	Drought Flood Disease Human epidemic Crop disease Pests	Wait for assistance Sell livestock

HEALTH (BQ 2012 & HEALTHTECHNICAL)

Health Facilities by Type, Attendance & Availability of Trained Personnel

Payam	Hospitals	PHCCs	PHCUs	Bomas w/Facilities	Avg. Annual Facility Attendance ^[1]	Bomas w/Doctor	Bomas w/ MCHW	Bomas w/Nurse
Ariath	0	0	3	2 of 5	1,566	0 of 3	0 of 3	0 of 3
Malual Centre	0	0	4	3 of 5	1,008	0 of 4	0 of 4	4 of 4
Malual East	0	0	5	4 of 8	5,021	0 of 5	3 of 5	2 of 5
Malual North	0	1	2	4 of 7	4,910	0 of 3	1 of 3	2 of 3
Malual West	0	0	4	3 of 6	1,404	0 of 4	4 of 4	2 of 4

^[1] Mean average facility attendance covers facility reported patient intake for 2009-2011.

Health Awareness Raising Activities & Epidemiological Indicators

Payam	Bomas with Education Awareness on HIV/AIDS (Source: BQ)	Facility Conducts Immunization	Top Illness U5s	Past Outbreak	Likely Outbreak
Ariath	1 of 5	1 of 3	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	Measles Diarrhea	Cholera Measles Yellow fever Other Diarrhea Whooping cough
Malual Centre	1 of 5	4 of 4	Malaria Pneumonia Diarrhea Acute respiratory infection Viral	Cholera Meningitis	Cholera Meningitis
Malual East	2 of 8	4 of 5	Malaria Pneumonia Diarrhea Acute respiratory infection Viral	Meningitis	Measles Yellow fever

(Health Awareness Raising Activities & Epidemiological Indicators continued)

Payam	Bomas with Education Awareness on HIV/AIDS (Source: BQ)	Facility Conducts Immunization	Top Illness U5s	Past Outbreak	Likely Outbreak
Malual North	4 of 7	2 of 2	Malaria Pneumonia Diarrhea Worm parasite Measles Acute respiratory infection Viral	None	None
Malual West	2 of 6	2 of 4	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	Meningitis	Cholera Measles Meningitis Yellow fever

WATER & SANITATION (BQ 2012)

Water Accessibility, Migration & Conflict

Payam	Most Year-Round Accessible Source	Water Accessible to All per Boma	Seasonal Migration	Conflict on Migration Route Due to Competition for Water per Boma	Local Water Conflicts per Boma
Ariath	River Borehole Hafir	1 of 5	Aug – Dec	4 of 5	0 of 5
Malual Centre	River	3 of 5	None	5 of 5	2 of 5
Malual East	River	2 of 8	Jan – April	7 of 8	3 of 8
Malual North	River Borehole Tanker	2 of 7	None	7 of 7	1 of 7
Malual West	River Stream Borehole	3 of 6	Jan – June	4 of 6	3 of 6

Sanitation Facilities and Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Ariath	Public simple pit Household simple toilet	2 of 5
Malual Centre	None	3 of 5
Malual East	Public simple pit	2 of 8
Malual North	Household simple toilet	4 of 7
Malual West	-	-

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculums	% Attending ^[1]	% Girls Attending
Ariath	-	2	4	2	Kenya New S. Sudan	25%	75%
Malual Centre	-	0	0	1	Kenya New S. Sudan	25%	96%
Malual East	-	0	0	3	New S. Sudan	25%	37%
Malual North	-	4	7	5	Kenya New S. Sudan	18%	36%
Malual West	-	0	0	1	New S. Sudan	25%	62%

^[1] Source BQ 2012.

Causes of School Dropout & Urgent Needs

Payam	Boys Reasons for Dropping Out	Girls Reasons for Dropping Out	Bomas with School	Most Urgent Needs ^[2]
Ariath	School fees Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	5 of 5	Trained teachers Structural maintenance School feeding
Malual Centre	Distance Other	Distance Early marriage Other	5 of 5	Trained teachers School latrines Additional classes
Malual East	School fees Distance Family decision Other	Distance Early marriage Family decision Other	8 of 8	Additional classes School furniture Potable water School feeding
Malual North	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	7 of 7	Trained teachers Additional classes Potable water School feeding
Malual West	School fees Distance Family decision Other	School fees Distance Early marriage Family decision Other	4 of 6	Trained teachers Additional classes

^[2] Source BQ 2012.

PROTECTION (BQ 2012)

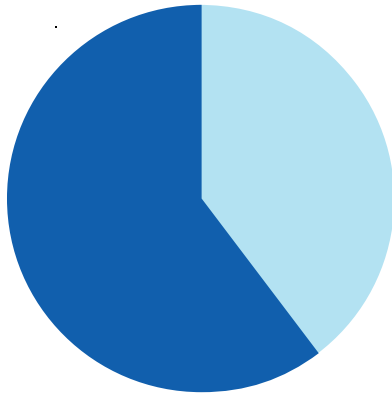
Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Ariath	Drought Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	2 of 5	2 of 5	5 of 5
Malual Centre	Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 5	3 of 5	5 of 5
Malual East	Drought Floods Hunger Epidemics	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 8	4 of 8	8 of 8
Malual North	Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Livestock disease	2 of 7	2 of 7	7 of 7
Malual West	Armed conflict Drought Hunger Epidemics	Local conflict Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 6	5 of 6	6 of 6

COUNTY PROFILE

AWEIL WEST, NORTHERN BAHR EL GHAZAL

County Population Information



■ Current (2012) Population
(Source: Est. from NBS)

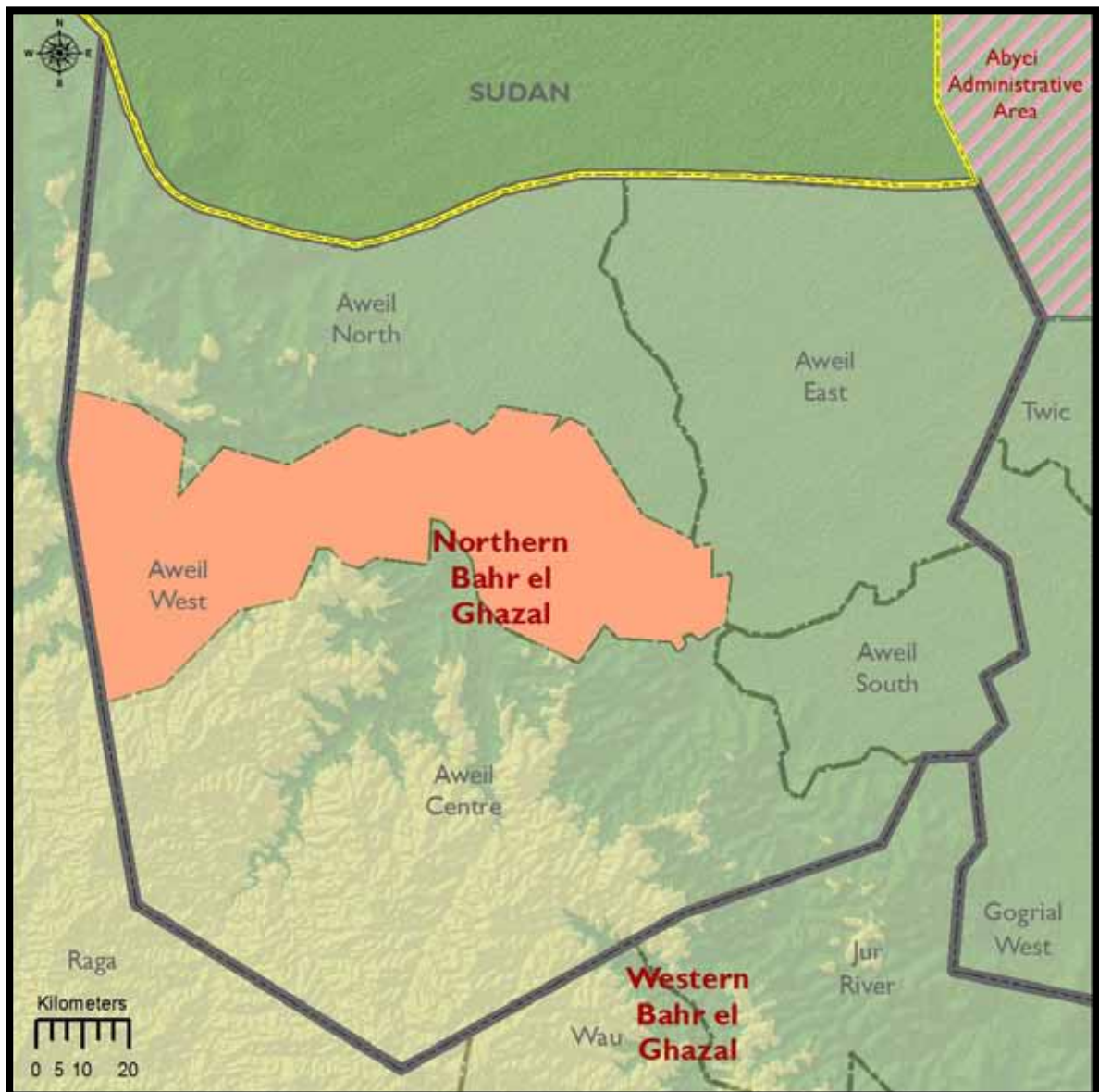
81,888

■ Returnees, Feb 2007-Dec 2012
(Source: IOM)

53,908

Ratio of Returnees to
Population

65.83%



AWEIL WEST, NORTHERN BAHR EL GHAZAL

Payams & Bomas		
Payam	Boma	Number of Villages
Achana	Gori Boma	8
	Manol Madhan	2
Ayat Centre	Achoro	7
	Ajok	6
	Baryang	9
	Wungjiir	14
Ayat East	Majok Adim	9
	Marial Baai	12
Ayat West	Malek Mayar	10
	Mayom Bol	10
	Nyin-Buoli	7
Gomjuer Centre	Akeic	8
	Akot Awet	8
	Akuang Ngap	8
	Malou Angol	7
Gomjuer East	Aguat	7
	Buon Ayak	9
	Makuei	10
Gomjuer West	Amudho	5
	Anyuop Juang	10
	Hong	4
	Marol Buol	9
Mariam East	Maduany	11
	Magar	10
	Malou Dut Agany	13
Mariam West	Chimel Centre	7
	Chimel Dit	8
	Chimel Maken	9
	Chimelthii	10

Demographic Indicators of Respondents & Land Status

Payam	Main Tribes	Main Languages	Average Household Size (persons)	Main Settlement Types	Main Land Ownerships	Presence of Mines/UXO per Boma
Achana	Dinka Jurchol	Dinka Jurchol	Max 10 Min 6	Permanent	Individual Ancestral	0 of 2
Ayat Centre	Dinka Jurchol	Dinka Arabic	Max 12 Min 6	Permanent Seasonal	Communal Ancestral	0 of 4
Ayat East	Dinka	Dinka	Max 12 Min 9	Permanent	Individual Communal Ancestral	0 of 2
Ayat West	Dinka	Dinka Jurchol	Max 12 Min 9	Permanent	Ancestral	0 of 3
Gomjuer Centre	Dinka	Dinka	Max 10 Min 6	Permanent	Individual Ancestral	1 of 4
Gomjuer East	Dinka	Dinka Arabic English	-	Permanent	Communal Ancestral	0 of 3
Gomjuer West	Dinka Jurchol	Dinka Arabic English Luo (Jurchol)	Max 13 Min 7	Permanent Seasonal Nomadic	Communal Ancestral	0 of 4
Mariam East	Dinka	Dinka	Max 10 Min 6	Permanent Seasonal Temporary	Communal Ancestral	0 of 3
Mariam West	Dinka Jurchol	Dinka Jurchol	Max 11 Min 5	Permanent Temporary	Individual Ancestral	0 of 4

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Achana	2 of 2	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Fertilizers Labor Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Natural disaster
Ayat Centre	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Market accessibility Natural disaster
Ayat East	1 of 2	Maize Sorghum Sesame Groundnuts Vegetables Other	Seed Tools Fertilizers Labor Training Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster
Ayat West	3 of 3	Maize Sorghum Sesame Groundnuts	Seed Tools Tractor Irrigation equipment	Crop disease Other crop damage Natural disaster
Gomjuer Centre	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables Millet	Seed Tools Fertilizers Labor Training Tractor Compost fertilizers Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Conflict Natural disaster
Gomjuer East	3 of 3	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Tractor Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster

(Agricultural Practices & Challenges Continued)

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Gomjuer West	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Market accessibility Conflict Natural disaster
Mariam East	3 of 3	Maize Sorghum Sesame Groundnuts Vegetables Millet Rice	Seed Tools Fertilizers Training Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Natural disaster
Mariam West	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables Millet Cassava Rice	Seed Tools Fertilizers Training Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Natural disaster

Pastoralist Practices, Challenges & Market Access

Payam	Bomas Engaged in Livestock	Primary Livestock	Bomas with Livestock Market	Major Problems
Achana	1 of 2	Cattle Sheep Goat Other	0 of 2	Diseases Market facilities
Ayat Centre	4 of 4	Cattle Sheep Goat Other	2 of 4	Diseases Droughts/Floods
Ayat East	2 of 2	Cattle Sheep Goat Other	0 of 2	Grazing Land Diseases Water Conflict Droughts/Floods
Ayat West	3 of 3	Cattle Sheep Goat Other	2 of 3	Diseases Market facilities Droughts/Floods
Gomjuer Centre	4 of 4	Cattle Sheep Goat Other	2 of 4	Grazing Land Diseases Water Market facilities Conflict Droughts/Floods
Gomjuer East	3 of 3	Cattle Sheep Goat Other	2 of 3	Grazing Land Diseases Water Droughts/Floods
Gomjuer West	4 of 4	Cattle Sheep Goat Other	0 of 4	Grazing Land Diseases Water Conflict Droughts/Floods
Mariam East	3 of 3	Cattle Sheep Goat Other	1 of 3	Grazing Land Diseases Droughts/Floods
Mariam West	4 of 4	Cattle Sheep Goat Other	2 of 4	Grazing Land Diseases Water Droughts/Floods

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Achana	2 of 2	Lack of inputs Drought/Floods Storage facilities Market facilities	Employment Pension
Ayat Centre	4 of 4	Lack of inputs Drought/Floods Storage facilities Market facilities	Employment Income generating activities
Ayat East	1 of 2	Lack of inputs	Employment Income generating activities
Ayat West	2 of 3	Lack of inputs Drought/Floods	Income generating activities Remittance
Gomjuer Centre	4 of 4	Lack of inputs Drought/Floods Market facilities	Employment Pension Income generating activities Other
Gomjuer East	2 of 3	Lack of inputs Drought/Floods Market facilities	Income generating activities
Gomjuer West	4 of 4	Lack of inputs Drought/Floods Storage facilities Market facilities Other	Employment Income generating activities
Mariam East	3 of 3	Lack of inputs Drought/Floods Storage facilities Market facilities	Employment Income generating activities Remittance Other
Mariam West	4 of 4	Lack of inputs Drought/Floods Storage facilities Market facilities	Pension Income generating activities

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Achana	March – Sept	Forest fruit and vegetables Temporary migration Extended family support	Drought Disease Human epidemic Crop disease Other	Wait for assistance Take loan Sell livestock
Ayat Centre	March – Sept	Reduced meals Forest fruit and vegetables Food aid	Floods Disease Human epidemic Crop disease Pests Other	Wait for assistance Sell livestock
Ayat East	March – Sept	Reduced meals Forest fruit and vegetables Temporary migration	Drought Floods Disease Human epidemic Crop disease Pests Conflict	Wait for assistance Migrate Sell livestock
Ayat West	June – Dec	Loans Reduced meals Cash benefits Forest fruit and vegetables	Drought Floods Disease Crop disease Pests	Wait for assistance
Gomjuer Centre	Jan – August	Loans Reduced meals Cash benefits Forest fruit and vegetables Extended family support	Drought Floods Disease Human epidemic Other	Wait for assistance Sell livestock
Gomjuer East	May – Sept	Loans Reduced meals Cash benefits	Floods Disease	Wait for assistance
Gomjuer West	March – Dec	Reduced meals Cash benefits Forest fruit and vegetables Food aid	Floods Disease Human epidemic Pests Other	Wait for assistance Sell livestock
Mariam East	May – Aug	Reduced meals Forest fruit and vegetables Extended family support Food aid	Drought Disease Crop disease Other	Wait for assistance Sell livestock
Mariam West	May – Sept	Loans Reduced meals Cash benefits Forest fruit and vegetables Temporary migration Extended family support Food aid	Drought Floods Disease Human epidemic Crop disease Pests Other	Wait for assistance Migrate Sell livestock

HEALTH (BQ 2012 & HEALTH TECHNICAL)

Health Facilities by Type, Attendance & Availability of Trained Personnel

Payam	Hospitals	PHCCs	PHCUs	Bomas w/Facilities	Ave. Annual Facility Attendance ^[1]	Bomas w/Doctor	Bomas w/MCHW	Bomas w/Nurse
Achana	0	0	2	1 of 2	1,502	0 of 2	2 of 2	0 of 2
Ayat Centre	0	0	2	2 of 4	1,131	0 of 3	1 of 3	1 of 3
Ayat East	0	1	2	1 of 2	3,464	1 of 3	2 of 3	3 of 3
Ayat West	0	0	1	0 of 3	1,399	0 of 1	0 of 1	1 of 1
Gomjuer Centre	0	0	2	2 of 4	1,613	1 of 4	4 of 4	2 of 4
Gomjuer East	0	0	2	2 of 3	3,714	0 of 2	2 of 2	1 of 2
Gomjuer West	0	0	4	2 of 4	1,628	0 of 4	2 of 4	4 of 4
Mariam East	0	0	5	2 of 3	6,701	0 of 5	4 of 5	3 of 5
Mariam West	0	0	4	2 of 4	2,934	0 of 4	2 of 4	3 of 4

^[1] Mean average facility attendance covers facility reported patient intake for 2009-2011.

Health Awareness Raising Activities & Epidemiological Indicators

Payam	Bomas with Education Awareness on HIV/AIDS (Source: BQ)	Facility Conducts Immunization	Top Illness U5s	Past Outbreak	Likely Outbreak
Achana	0 of 2	2 of 2	Malaria	Cholera Meningitis Malaria	Cholera Meningitis Yellow fever
Ayat Centre	2 of 4	2 of 3	Malaria Pneumonia Diarrhea Acute respiratory infection Viral	Meningitis	Cholera Measles Meningitis
Ayat East	0 of 2	2 of 3	Malaria Pneumonia Diarrhea Cholera Measles Meningitis Viral	Meningitis	Meningitis
Ayat West	0 of 3	1 of 1	Malaria Pneumonia Diarrhea Acute respiratory infection	Meningitis	Meningitis
Gomjuer Centre	3 of 3	2 of 4	Malaria Pneumonia Diarrhea Acute respiratory infection	Cholera Meningitis Diarrhea	Cholera Measles Meningitis Yellow fever Other Malaria Diarrhea
Gomjuer East	1 of 3	2 of 2	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	None	None
Gomjuer West	1 of 4	2 of 4	Malaria Pneumonia Diarrhea Acute respiratory infection Viral	Cholera Meningitis	Cholera Measles Meningitis
Mariam East	1 of 3	4 of 5	Malaria Pneumonia Diarrhea	Cholera Meningitis	Cholera Meningitis
Mariam West	1 of 4	0 of 4	Malaria	Cholera Meningitis Measles	Cholera Measles Meningitis Yellow fever Other

WATER & SANITATION (BQ 2012)

Water Accessibility, Migration & Conflict

Payam	Most Year-Round Accessible Source	Water Accessible to All per Boma	Seasonal Migration	Conflict on Migration Route Due to Competition for Water per Boma	Local Water Conflicts per Boma
Achana	River Stream Borehole	1 of 2	None	2 of 2	0 of 2
Ayat Centre	River Borehole	1 of 4	Year round	1 of 4	0 of 4
Ayat East	River Borehole	1 of 2	None	2 of 2	1 of 2
Ayat West	River	1 of 3	None	3 of 3	0 of 3
Gomjuer Centre	River Borehole	1 of 4	Nov – May	3 of 4	2 of 4
Gomjuer East	River Borehole Hafir	3 of 3	None	2 of 3	0 of 3
Gomjuer West	River Stream Borehole	2 of 4	Dec – April	2 of 4	0 of 4
Mariam East	River Borehole	2 of 3	None	3 of 3	0 of 3
Mariam West	River Borehole	0 of 4	Jan – June	0 of 4	1 of 4

Sanitation Facilities & Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Achana	None	1 of 2
Ayat Centre	None	3 of 4
Ayat East	None	1 of 2
Ayat West	None	0 of 3
Gomjuer Centre	None	4 of 4
Gomjuer East	None	0 of 3
Gomjuer West	Household simple toilet Household ventilated pit	4 of 4
Mariam East	None	0 of 3
Mariam West	Household simple toilet	2 of 4

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculums	% Attending ^[1]	% Girls Attending
Achana	0	1	3	0	New S. Sudan	95%	62%
Ayat Centre	2	3	2	1	Old Sudan New S. Sudan	25%	56%
Ayat East	1	4	2	3	New S. Sudan	95%	62%
Ayat West	0	0	1	1	New S. Sudan	33%	58%
Gomjuer Centre	0	4	5	5	New S. Sudan	95%	56%
Gomjuer East	0	5	2	2	New S. Sudan	8%	42%
Gomjuer West	0	0	3	3	New S. Sudan	31%	75%
Mariam East	1	1	4	1	New S. Sudan	25%	75%
Mariam West	0	8	8	1	New S. Sudan	25%	75%

^[1]Source BQ 2012.

Causes of School Dropout & Urgent Needs

Payam	Boys Reasons for Dropping Out	Girls Reasons for Dropping Out	Bomas with School	Most urgent needs ^[2]
Achana	Distance Family decision Migration	Distance Early marriage Family decision Migration	2 of 2	Trained teachers
Ayat Centre	Distance Family decision Other	Distance Early marriage Family decision Other	4 of 4	Trained teachers Additional classes
Ayat East	Distance Conflict Family decision Migration Other	Distance Conflict Early marriage Family decision Migration Other	2 of 2	Trained teachers Other
Ayat West	Distance Family decision	Distance Early marriage Family decision	2 of 3	Trained teachers Additional classes Potable water
Gomjuer Centre	School fees Distance Conflict Family decision Migration Other	School fees Distance Early marriage Family decision Other	4 of 4	Trained teachers School latrines
Gomjuer East	Distance Family decision Other	School fees Distance Early marriage Family decision Other	3 of 3	Additional classes Books School feeding
Gomjuer West	Distance Family decision	Distance Early marriage Family decision	3 of 4	Trained teachers School furniture
Mariam East	Distance Family decision Migration Other	Distance Early marriage Family decision Other	2 of 3	Trained teachers School latrines Additional classes
Mariam West	School fees Distance Family decision Migration Other	School fees Distance Early marriage Family decision Migration Other	4 of 4	Trained teachers Structural maintenance Potable water

^[2] Source: BQ 2012.

PROTECTION (BQ 2012)

Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Achana	Drought Floods Hunger	Local conflict Domestic violence Violence against women Crop disease Livestock disease	1 of 2	2 of 2	2 of 2
Ayat Centre	Armed conflict Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 4	2 of 4	4 of 4
Ayat East	Armed conflict Floods Hunger Epidemics	Domestic violence Seasonal road access Crop disease Livestock disease	1 of 2	2 of 2	2 of 2
Ayat West	Drought Hunger	Violence against women Seasonal road access Livestock disease	0 of 3	1 of 3	3 of 3
Gomjuer Centre	Armed conflict Drought Floods Hunger Epidemics	Local conflict Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 4	2 of 4	3 of 4
Gomjuer East	Drought Floods Hunger Epidemics	Domestic violence Violence against women Crop disease Livestock disease	0 of 3	1 of 3	3 of 3

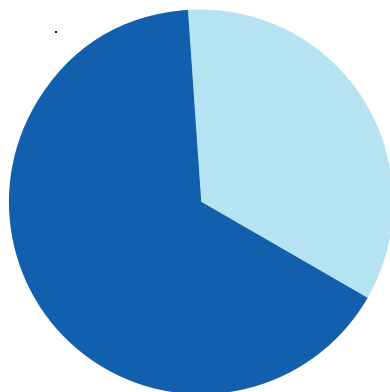
(Internal & External Threats & Availability of Rule of Law Institutions Continued)

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Gomjuer West	Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 4	2 of 4	4 of 4
Mariam East	Drought Floods Hunger Epidemics	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 3	2 of 3	3 of 3
Mariam West	Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	4 of 4	1 of 4	4 of 4

COUNTY PROFILE

AWEIL SOUTH, NORTHERN BAHR EL GHAZAL

County Population Information

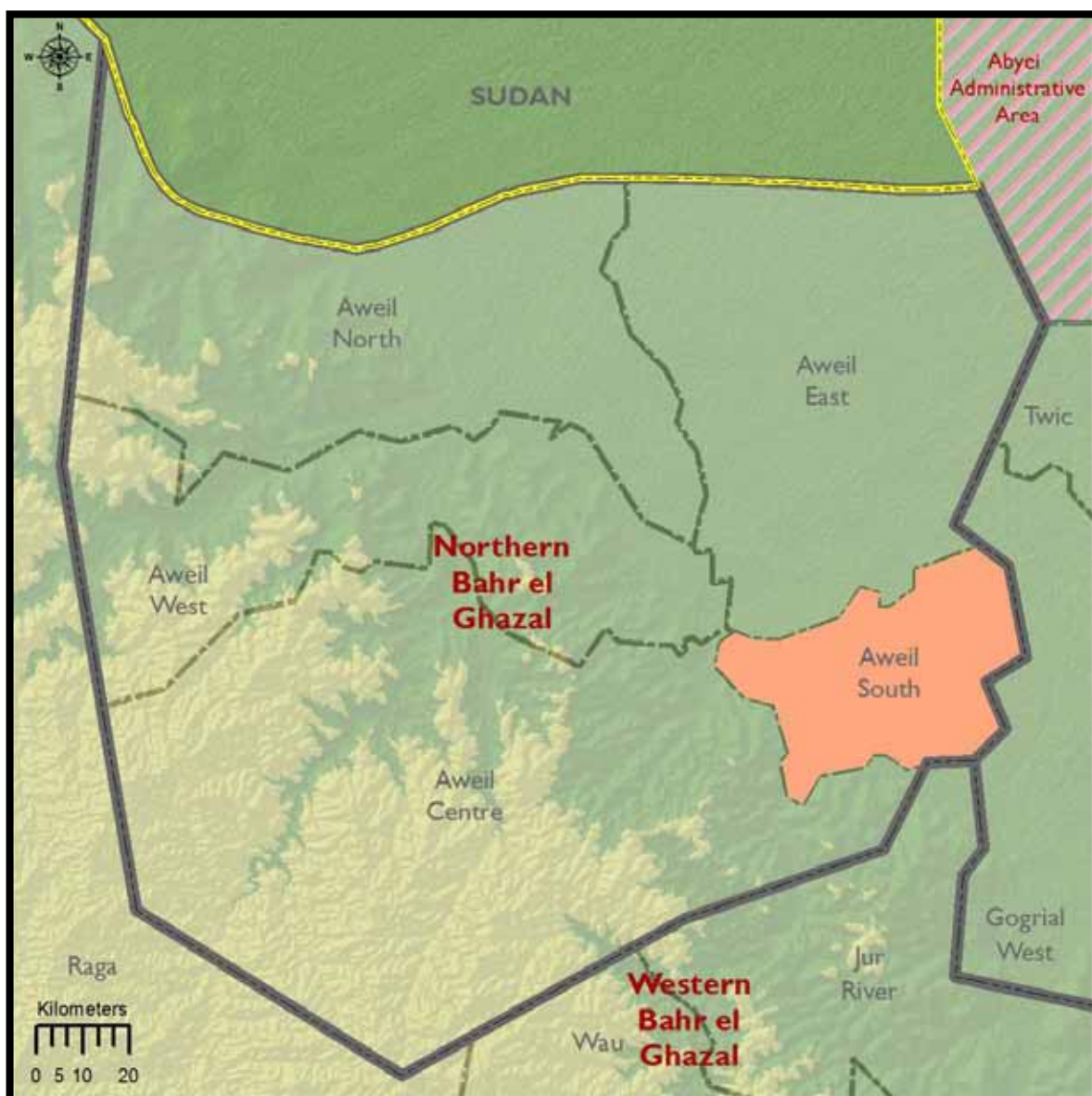


■ Current (2012) Population
 (Source: Est. from NBS)
81,888

■ Returnees, Feb 2007-Dec 2012
 (Source: IOM)
53,908

Ratio of Returnees to Population

65.83%



Payams & Bomas		
Payam	Boma	Number of Villages
Ayai	Ajiith	7
	Amet Weer	13
	Lach	7
	Majak Chuei	8
Gakrol	Akach	9
	Jarajep	12
	Rumaluel	13
Nyieih	Panrual	12
	Riang Man Kuek	15
Nyocawany	Hongwekdit	5
	Mayom Lac	12
	Riangmawel	7
Panthou	Mading Chan	13
	Mangar Gier	12
	Riang Aker	14

Payams & Bomas		
Payam	Boma	Number of Villages
Tarweng	Majok-Abyei	13
	Makuei Alel	16
	Mayomachuul	7
Tiaraliet	Aluel	9
	Malith Kuel	10
	Mangar Lual	18
Watmuok	Achian	8
	Majak Muocdit	7
	Nyioc Anon	8
	Pan-Adhot	7

Demographic Indicators of Respondents & Land Status

Payam	Main Tribes	Main Languages	Average Household Size (persons)	Main Settlement Types	Main Land Ownerships	Presence of Mines/UXO per Boma
Ayai	Dinka	Dinka English	Max 11 Min 5	Permanent	Individual Communal Ancestral	4 of 4
Gakrol	Dinka	Dinka	Max 10 Min 5	Permanent	Individual Communal Ancestral	3 of 3
Nyieih	Dinka	Dinka	Max 10 Min 6	Permanent	Communal	2 of 2
Nyocawany	Dinka	Dinka	Max 10 Min 5	Permanent	Communal Ancestral	3 of 3
Panthou	Dinka	Dinka	Max 11 Min 5	Permanent	Individual Ancestral	3 of 3
Tarweng	Dinka	Dinka	Max 11 Min 5	Permanent	Communal Ancestral	3 of 3
Tiaraliet	Dinka Luo	Dinka Jurchol	Max 13 Min 8	Permanent	Communal Ancestral	3 of 3
Watmuok	Dinka	Dinka	Max 9 Min 6	Permanent	Individual Communal	4 of 4

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Ayai	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster
Gakrol	3 of 3	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Training Tractor Ox plough Irrigation equipment	Other crop damage Market accessibility Natural disaster
Nyieth	2 of 2	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Market accessibility Natural disaster
Nyocawany	3 of 3	Sorghum Sesame Groundnuts	Tools Training Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Natural disaster
Panthou	3 of 3	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Fertilizers Training Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster
Tarweng	3 of 3	Maize Sorghum Sesame Groundnuts Vegetables Millet Cassava Rice	Seed Tools Training Tractor Compost fertilizers Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Natural disaster
Tiaraliet	3 of 3	Maize Sorghum Sesame Groundnuts Vegetables Millet Rice	Land Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough Irrigation equipment	Other crop damage Natural disaster
Watmuok	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables Millet Rice	Seed Tools Fertilizers Tractor Compost fertilizers	Crop disease Other crop damage Natural disaster

Pastoralist Practices, Challenges & Market Access

Payam	Bomas Engaged in Livestock	Primary Livestock	Bomas with Livestock Market	Major Problems
Ayai	4 of 4	Cattle Sheep Goats Other	0 of 4	Diseases Water Market facilities
Gakrol	3 of 3	Cattle Sheep Goats	1 of 3	Diseases Water Market facilities Drought/Floods
Nyieth	2 of 2	Cattle Sheep Goats Other	0 of 2	Grazing land Diseases Water
Nyocawany	3 of 3	Cattle Sheep Goats	2 of 3	Diseases Drought/Floods
Panthou	3 of 3	Cattle Sheep Goats Other	1 of 3	Grazing land Diseases Water Market facilities Drought/Floods
Tarweng	3 of 3	Cattle Sheep Goats Other	0 of 3	Diseases Water Market facilities Drought/Floods
Tiaraliet	3 of 3	Cattle Sheep Goats Other	1 of 3	Grazing land Diseases Water Market facilities Drought/Floods
Watmuok	4 of 4	Cattle Sheep Goats Other	1 of 4	Grazing land Diseases Water Market facilities Drought/Floods

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Ayai	4 of 4	Lack of inputs Drought/Floods Storage facility Market facility Other	Income generating activities
Gakrol	3 of 3	Lack of inputs Storage facility Market facility	Income generating activities Remittance
Nyieth	1 of 2	Lack of inputs Storage facility Market facility	Income generating activities
Nyocawany	3 of 3	Lack of inputs Storage facility Market facility	Employment Income generating activities Remittance
Panthou	2 of 3	Lack of inputs Drought/Floods Storage facility Market facility	Income generating activities
Tarweng	3 of 3	Lack of inputs Storage facility Market facility	Employment Income generating activities
Tiaraliet	2 of 3	Lack of inputs Drought/Floods	Income generating activities Remittance
Watmuok	4 of 4	Lack of inputs Storage facility	Other

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Ayai	Mar – Sept	Reduced meals Forest fruit and vegetables Food aid Other	Drought Floods Disease Pests Other	Wait for assistance Migrate Sell livestock
Gakrol	June – July	Loans Reduced meals Forest fruit and vegetables Extended family support	Disease Human epidemic Crop disease Pests Other	Take loan Sell livestock
Nyieth	Feb – Sept	Reduced meals Forest fruit and vegetables	Disease Human epidemic Pests	Wait for assistance Migrate
Nyocawany	June – Aug	Loans Reduced meals Cash benefits Forest fruit and vegetables Temporary migration Food aid	Disease Crop disease Pests Conflict Other	Take loan Sell livestock
Panthou	May – Aug	Reduced meals Forest fruit and vegetables Extended family support	Floods Disease Pests	Wait for assistance Migrate Take loan Sell livestock
Tarweng	Feb – Sept	Reduced meals Forest fruit and vegetables	Floods Disease Human epidemic Crop disease Pests	Wait for assistance
Tiaraliet	July – Sept	Loans Reduced meals Forest fruit and vegetables Extended family support	Floods Disease Human epidemic Pests Other	Wait for assistance Sell livestock
Watmuok	Jan – Sept	Reduced meals Forest fruit and vegetables Extended family support	Disease Human epidemic Crop disease Pests Other	Wait for assistance Sell livestock Seek support

HEALTH (BQ 2012 & HEALTH TECHNICAL)

Health Facilities by Type, Attendance & Availability of Trained Personnel

Payam	Hospitals	PHCCs	PHCUs	Bomas w/Facilities	Ave. Annual Facility Attendance ^[1]	Bomas w/Doctor	Bomas w/MCHW	Bomas w/Nurse
Ayai	0	0	1	0 of 4	870	0 of 1	0 of 1	0 of 1
Gakrol	0	0	2	2 of 3	1,437	0 of 2	1 of 2	0 of 2
Nyieth	0	0	1	1 of 2	1,463	0 of 1	0 of 1	0 of 1
Nyocawany	0	1	1	1 of 3	12,435	0 of 2	1 of 2	1 of 2
Panthou	0	1	0	1 of 3	None	0 of 1	0 of 1	0 of 1
Tarweng	0	0	1	1 of 3	472	0 of 1	0 of 1	1 of 1
Tiaraliet	0	0	1	1 of 3	9,191	0 of 1	1 of 1	0 of 1
Watmuok	0	0	2	2 of 4	787	0 of 2	2 of 2	0 of 2
Mariam West	0	0	4	2 of 4	2,934	0 of 4	2 of 4	3 of 4

^[1] Mean average facility attendance covers facility reported patient intake for 2009-2011.

Health Awareness Raising Activities & Epidemiological Indicators

Payam	Bomas with Education Awareness on HIV/AIDS (Source: BQ)	Facility Conducts Immunization	Top Illness U5s	Past Outbreak	Likely Outbreak
Ayai	1 of 4	1 of 1	Malaria Pneumonia Diarrhea Acute respiratory infection	Cholera	Cholera Measles Meningitis Yellow fever
Gakrol	0 of 3	2 of 2	Malaria Pneumonia Diarrhea	None	None
Nyieth	1 of 2	1 of 1	Malaria Pneumonia Diarrhea Acute respiratory infection	None	None
Nyocawany	2 of 3	2 of 2	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	None	None
Panthou	1 of 3	1 of 1	None	None	None
Tarweng	1 of 3	0 of 1	Malaria Pneumonia Diarrhea Acute respiratory infection	Meningitis	Cholera Meningitis
Tiaraliet	1 of 1	1 of 1	Malaria Pneumonia Diarrhea Acute respiratory infection	Measles	Measles
Watmuok	2 of 4	2 of 2	Malaria Pneumonia Diarrhea	Cholera Meningitis	Meningitis

WATER & SANITATION (BQ 2012)

Water Accessibility, Migration & Conflict

Payam	Most Year-Round Accessible Source	Water Accessible to All per Boma	Seasonal Migration	Conflict on Migration Route Due to Competition for Water per Boma	Local Water Conflicts per Boma
Ayai	Borehole	2 of 4	Oct - May	1 of 4	4 of 4
Gakrol	River Spring Borehole	1 of 3	Feb - April	0 of 3	1 of 3
Nyieth	Borehole	0 of 2	None	0 of 2	0 of 2
Nyocawany	River Borehole	2 of 3	None	0 of 3	0 of 3
Panthou	River Borehole Hafir	0 of 3	None	0 of 3	1 of 3
Tarweng	River Borehole	0 of 3	None	0 of 3	0 of 3
Tiaraliet	Borehole	0 of 3	None	0 of 3	0 of 3
Watmuok	River Stream Borehole Hafir	4 of 4	None	0 of 4	3 of 4

Sanitation Facilities & Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Achana	None	1 of 2
Ayai	None	0 of 4
Gakrol	None	1 of 3
Nyieth	None	1 of 2
Nyocawany	Public simple pit	3 of 3
Panthou	None	1 of 3
Tarweng	None	1 of 3
Tiaraliet	None	1 of 3
Watmuok	Household simple toilet	3 of 4

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculums	% Attending ^[1]	% Girls Attending
Ayai	1	3	0	1	New S. Sudan	50%	75%
Gakrol	0	0	4	0	Old Sudan New S. Sudan	50%	75%
Nyieth	0	0	0	1	New S. Sudan	50%	75%
Nyocawany	0	1	3	1	New S. Sudan	33%	58%
Panthou	0	1	4	2	New S. Sudan	25%	25%
Tarweng	0	0	3	1	New S. Sudan	25%	75%
Tiaraliet	2	1	2	1	New S. Sudan	25%	75%
Watmuok	0	2	2	0	Kenya New S. Sudan	6%	6%

^[1] Source BQ 2012.

Causes of School Dropout & Urgent Needs

Payam	Boys Reasons for Dropping Out	Girls Reasons for Dropping Out	Bomas with School	Most urgent needs ^[2]
Ayai	School fees Distance Family decision Migration Other	Early marriage Family decision Other	3 of 4	Trained teachers Structural maintenance
Gakrol	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	2 of 3	Trained teachers Additional classes
Nyieth	Distance Family decision Other	Distance Family decision Other	1 of 2	Trained teachers
Nyocawany	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	2 of 3	Books School feeding
Panthou	Distance Family decision	Distance Early marriage Family decision	3 of 3	Additional classes
Tarweng	Distance Family decision Other	Distance Early marriage Family decision Other	3 of 3	Additional classes Potable water
Tiaraliet	Distance Family decision Other	Distance Early marriage Family decision	3 of 3	Additional classes Potable water
Watmuok	Distance Family decision Other	Distance Early marriage Family decision Other	4 of 4	Structural maintenance Potable water

^[2] Source BQ 2012.

PROTECTION (BQ 2012)

Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Ayai	Floods Hunger	Domestic violence Seasonal road access Crop disease Livestock disease	4 of 4	1 of 4	4 of 4
Gakrol	Floods Hunger Epidemics Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 3	1 of 3	3 of 3
Nyieth	Epidemics Other	Domestic violence Violence against women Seasonal road access Livestock disease	0 of 2	0 of 2	2 of 2
Nyocawany	Floods Hunger Other	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 3	3 of 3	3 of 3
Panthou	Drought Floods Hunger	Domestic violence	0 of 3	1 of 3	3 of 3
Tarweng	Floods Epidemics Other	Domestic violence Violence against women Seasonal road access Livestock disease	1 of 3	1 of 3	3 of 3
Tiaraliet	Floods Hunger Epidemics Other	Violence against women Livestock disease	0 of 3	2 of 3	3 of 3
Watmuok	Hunger Epidemics	Local conflict Violence against women Seasonal road access	0 of 4	4 of 4	4 of 4



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