



IOM - OIM

WESTERN BAHR EL GHAZAL

Village Assessment Survey County Profiles



VILLAGE ASSESSMENT SURVEY COUNTY PROFILES

WESTERN BAHR EL GHAZAL

2012 -2013

Jur River

Raja

Wau



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

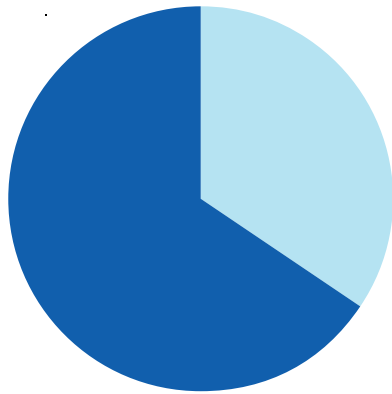
As a guide to reading the tables, please note that entries with a dash (-) indicate an absence of data while entries with a zero (0) indicate a total of zero responses.

The following booklets represent the data of VAS 2013 organised alphabetically by County.

COUNTY PROFILE

JUR RIVER, WESTERN BAHR EL GHAZAL

County Population Information



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

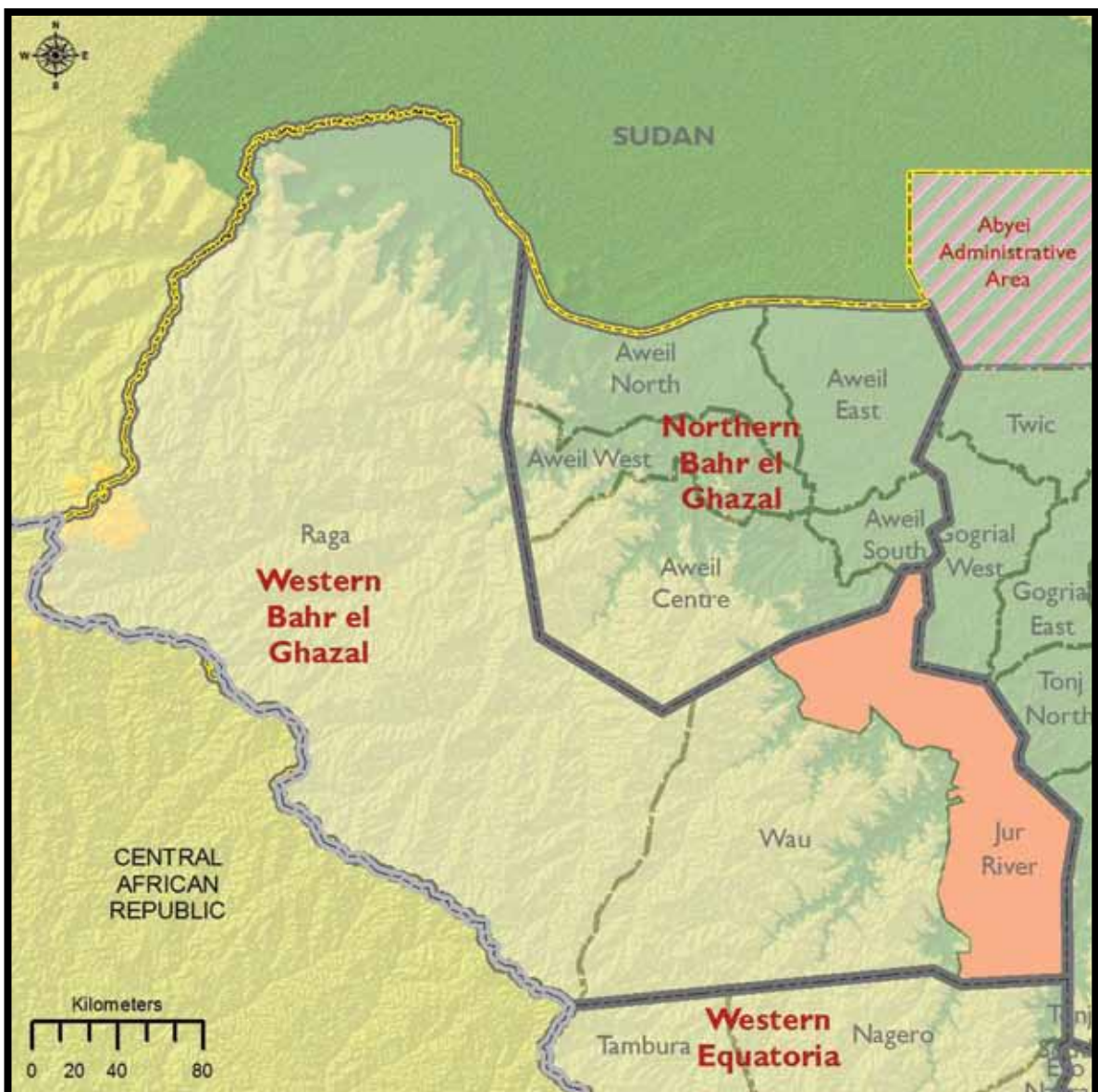
141,762

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

48,504

Ratio of Returnees to
Population

34.22%



Payams & Bomas		
Payam	Boma	Number of Villages
Kangi	Ajugo	4
	Alel Thony	7
	Athor	4
	Dhikou	4
	Kangi	5
Kuarjena	Akuoya	3
	Alur Mapel	3
	Dangacak	5
	Kuerjena	5
	Makongo base	3
	Umbil	4
Marial Bai	Acongchong	7
	Akuem agook	6
	Alel Chok	6
	Aluelweng	7
	Kuom	6

Payams & Bomas		
Payam	Boma	Number of Villages
Roc ruc dong	Achot	3
	Akorop	3
	Korjamus	3
	Kuanga	4
	Roc roc dong	3
Udici	Wadh-alal	3
	Atido	6
	Barurud	4
	Gette	8
	Kayango	6
	Udici	7
Wau Bai	Lol Thou	5
	Mabior Abiem	7
	Makuach	6
	Nyin Akook	3
	Rocroc Wau	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
Kangi	Jurchol Dinka	Jurchol Dinka	Max 9 Min 5	Permanent Temporary	Communal Ancestral	2 of 5
Kuarjena	Jurchol Luo Dinka	Dinka Jurchol Luo Arabic	Max 11 Min 7	Temporary	Communal Ancestral	0 of 6
Marial Bai	Dinka Balanda Jurchol Luo	Dinka Arabic Luo	Max 12 Min 7	Permanent Seasonal	Communal Ancestral	0 of 5
Roc ruc dong	Dinka Jurchol	Dinka Luo Arabic	Max 13 Min 8	Permanent Temporary	Communal Ancestral	1 of 6
Udici	Jurchol Dinka	Jurchol Luo Dinka Dogo Luo Shad	Max 12 Min 6	Permanent Nomadic Other	Communal Ancestral	1 of 5
Wau Bai	Wau Bai Dinka Jurchol	Dinka Arabic Luo	Max 12 Min 2	Permanent Temporary	Communal Ancestral	0 of 5

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Kangi	5 of 5	Maize Sorghum Sesame Groundnuts Vegetables Millet Other	Seed Tools Fertilizers Training Other Tractor Compost fertilizers Ox plough Irrigation system	Crop disease Other crop damage Market accessibility Natural disaster
Kuarjena	6 of 6	Maize Sorghum Sesame Groundnuts Vegetables Cassava	Seed Tools Fertilizers Training Ox plough	Crop disease Other crop damage Market accessibility Conflict Natural disaster
Marial Bai	5 of 5	Maize Sorghum Sesame Groundnuts Vegetables	Seed Tools Fertilizers Training Tractor Ox plough	Crop disease Other crop damage Market accessibility Natural disaster
Roc ruc dong	6 of 6	Maize Sorghum Groundnuts	Seed Tools Labor Training Tractor Ox plough	Crop disease Other crop damage Natural disaster
Udici	5 of 5	Maize Sorghum Sesame Groundnuts Other	Seed Tools Training Other Tractor Ox plough Irrigation equipment	Other crop damage Market accessibility Natural disaster
Wau Bai	5 of 5	Maize Sorghum Sesame Groundnuts Other	Seed Tools Labor Tractor Compost fertilizers Ox plough	Crop disease 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
Kangi	5 of 5	Cattle Sheep Goats	0 of 5	Grazing land Diseases Water Market facilities Drought/Floods
Kuarjena	5 of 6	Cattle Sheep Goats	3 of 6	Grazing land Diseases Water Drought/Floods
Marial Bai	4 of 5	Cattle Sheep Goats	0 of 5	Grazing land Diseases Water Drought/Floods
Roc ruc dong	6 of 6	Cattle Sheep Goats Other	1 of 6	Grazing land Diseases Water Market facilities Conflict Drought/Floods
Udici	5 of 5	Cattle Sheep Goats	0 of 5	Grazing land Diseases Water Market facilities
Wau Bai	5 of 5	Cattle Sheep Goats Other	2 of 5	Grazing land Diseases Drought/Floods

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Kangi	3 of 5	Lack of inputs Drought/Floods Storage facility Market facility	Income generating activities
Kuarjena	1 of 6	Lack of inputs	Employment Income generating activities Other
Marial Bai	3 of 5	Lack of inputs Drought/Floods Storage facility Market facility	Income generating activities
Roc ruc dong	1 of 6	Lack of inputs Storage facility Market facility	Income generating activities
Udici	4 of 5	Lack of inputs Drought/Floods Storage facility Market facility	Employment Income generating activities Other
Wau Bai	4 of 5	Lack of inputs Drought/Floods Storage facility Market facility Other	Employment Income generating activities Remittance

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Kangi	March – Nov	Reduced meals Forest fruits and vegetables Other	Drought Disease Human epidemic Crop disease Pests Conflict Other	Sell livestock Food from forest IGA
Kuarjena	Year round	Forest fruits and vegetables Extended family support Other	Drought Disease Crop disease Pests	Wait for assistance Sell livestock Other
Marial Bai	May – Oct	Reduced meals Cash benefits Forest fruits and vegetables	Drought Disease Crop disease Pests	Wait for assistance Take loan Sell livestock
Roc ruc dong	Feb – June	Reduced meals Forest fruits and vegetables	Drought Disease Human epidemic Crop disease	Wait for assistance Migrate Other
Udici	May – Sept	Forest fruits and vegetables Extended family support Other	Drought Disease Human epidemic Pests Other	Wait for assistance Sell livestock Seek support
Wau Bai	April – Aug	Forest fruits and vegetables Other	Drought Disease Human epidemic Pests	Wait for assistance Migrate IGA

HEALTH (BQ 2012 & HEALTH TECHNICAL)

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
Kangi	0	0	5	4 of 5	-	0 of 5	0 of 5	2 of 5
Kuarjena	0	1	2	5 of 6	2,054	0 of 4	3 of 4	2 of 4
Marial Bai	0	2	1	2 of 5	4,319	0 of 3	1 of 3	3 of 3
Roc ruc dong	0	0	3	4 of 6	315	0 of 3	0 of 3	0 of 3
Udici	0	3	4	5 of 5	3,867	0 of 7	0 of 7	2 of 7
Wau Bai	0	0	2	2 of 5	1,401	0 of 2	2 of 2	0 of 2

^[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
Kangi	1 of 5	0 of 5	Malaria Pneumonia Diarrhea	Measles Malaria Diarrhea	Measles Yellow Fever Malaria Whooping Cough Other
Kuarjena	5 of 5	4 of 4	Malaria Pneumonia Diarrhea Measles	Meningitis Measles Malaria	Measles Yellow Fever Other Measles
Marial Bai	1 of 5	0 of 3	Malaria Diarrhea Measles	Measles	Meningitis
Roc ruc dong	1 of 6	2 of 2	Malaria Diarrhea	Meningitis	Meningitis
Udici	3 of 5	5 of 6	Malaria Pneumonia Diarrhea Worm parasite Acute respiratory infection	Malaria	Malaria Other
Wau Bai	2 of 4	0 of 1	Malaria	Measles	Measles Meningitis 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
Kangi	River Borehole Hafir	3 of 5	Feb – May	Not specified	0 of 5
Kuarjena	Hafir	0 of 6	None	Not specified	3 of 6
Marial Bai	Borehole	2 of 5	Jan – May	Not specified	0 of 5
Roc ruc dong	River	0 of 6	Jan – May	0 of 6	4 of 6
Udici	River Borehole Hafir	0 of 5	None	Not specified	0 of 5
Wau Bai	River Borehole	5 of 5	None	Not specified	0 of 5

Sanitation Facilities and Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Kangi	Public ventilated pit Household simple toilet	1 of 5
Kuarjena	Public simple pit	5 of 6
Marial Bai	None	1 of 5
Roc ruc dong	None	4 of 6
Udici	Household simple toilet	4 of 5
Wau Bai	Public simple pit Public ventilated pit	2 of 5

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculum	% Attending ^[1]	% Girls Attending
Kangi	-	3	2	6	New S. Sudan	55%	95%
Kuarjena	-	0	4	3	New S. Sudan	17%	75%
Marial Bai	-	0	5	2	Uganda New S. Sudan	25%	95%
Roc ruc dong	-	0	1	2	New S. Sudan	25%	25%
Udici	-	4	7	1	Kenya Uganda New S. Sudan	35%	95%
Wau Bai	-	1	3	2	New S. Sudan	95%	95%

^[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]
Kangi	School fees Distance Conflict Family decision Migration Other	School fees Distance Early marriage Family decision Migration Other	5 of 5	Trained teachers Structural maintenance School furniture
Kuarjena	School fees Distance Conflict Family decision Migration Other	School fees Distance Conflict Early marriage Family decision Migration Other	6 of 6	Trained teachers Additional classes School feeding
Marial Bai	School fees Distance Family decision Other	Distance Early marriage Family decision	4 of 5	Trained teachers Additional classes School feeding
Roc ruc dong	School fees Distance Family decision	School fees Distance Early marriage Family decision	5 of 6	Trained teachers Structural maintenance Additional classes
Udici	School fees Distance Conflict Family decision Migration Other	Distance Early marriage Family decision Migration Other	5 of 5	Trained teachers Additional classes School furniture School feeding
Wau Bai	Distance Family decision Migration Other	Distance Early marriage Family decision Migration Other	4 of 5	Trained teachers Structural maintenance School furniture School feeding

^[2] Source: BQ 2012.

PROTECTION (BQ 2012)

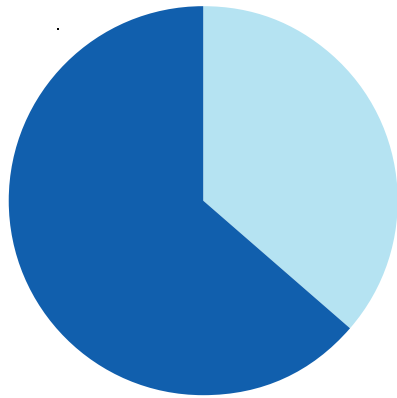
Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Kangi	Armed conflict Drought Hunger Epidemics	Local conflict Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	1 of 5	3 of 5	5 of 5
Kuarjena	Armed conflict Drought Hunger Other	Local conflict Seasonal road access Crop disease Livestock disease	1 of 6	5 of 6	5 of 6
Marial Bai	Drought Hunger	Domestic violence Seasonal road access Crop disease Livestock disease	1 of 5	4 of 5	5 of 5
Roc ruc dong	Armed conflict Drought Floods Hunger Epidemics	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	0 of 6	2 of 6	6 of 6
Udici	Drought Hunger Epidemics Other	Local conflict Domestic violence Violence against women Seasonal road access Crop disease	3 of 5	4 of 5	5 of 5
Wau Bai	Drought Hunger Epidemics	Livestock disease Domestic violence Crop disease Livestock disease	1 of 5	1 of 5	5 of 5

COUNTY PROFILE

RAJA, WESTERN BAHR EL GHAZAL

County Population Information



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

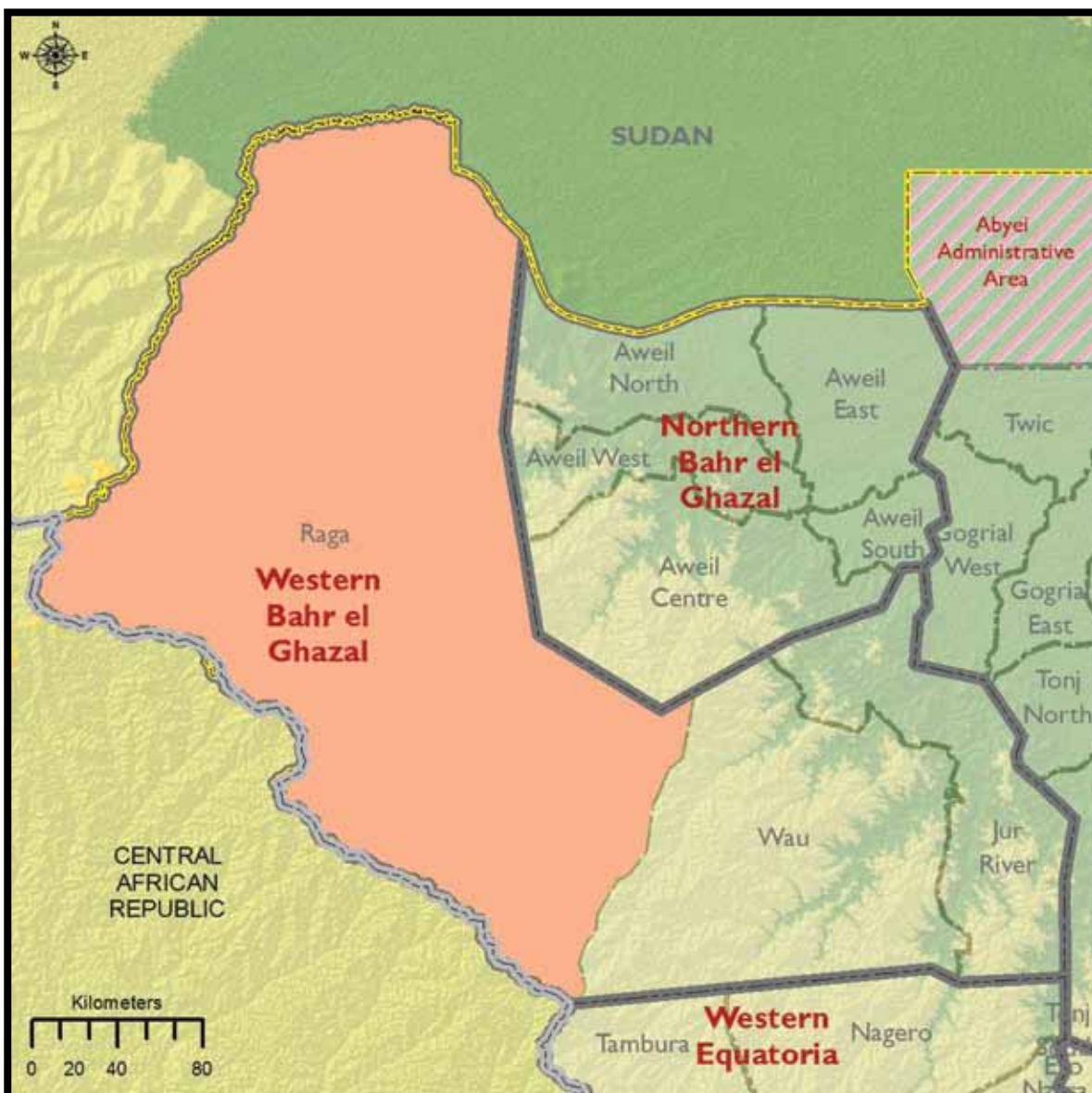
60,290

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

21,893

Ratio of Returnees to
Population

36.31%



Payams & Bomas		
Payam	Boma	Number of Villages
Diem Zeber	Kuru	4
	Uyujuku Centre	7
	Yabulu	4
Ere	Ere	N/A
Raja Town	Raja North	22
Ringi	Dar Seid Bandas	10
	Dem Jalab	2
	Kata	3
	Menamba	2
Sopo	Mangayat	3
	Sopo	2

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
Diem Zeber	Balanda Shat/Tury Dinka	Arabic Balanda Shat/Tury Azande Dinka Keresh	13	Permanent Temporary	Individual Communal Ancestral	2 of 3
Ere	-	-	-	-	-	-
Raja Town	Feroghe Kresh	Arabic	18	Seasonal	Individual	0 of 1
Ringi	Kara Kresh Yulu Aja Forge Banda Binga	Kara Keresh Yulu Binga Borono	13	Permanent	Communal Ancestral	3 of 4
Sopo	Banda Buja(mang)	Banda Buja Arabic	13	Permanent	Communal Ancestral	1 of 2

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Diem Zeber	3 of 3	Maize Sorghum Sesame Groundnuts Cassava Other	Seed Tools Fertilizers Training Tractor Ox plough Irrigation equipment	Crop disease Other crop damage Market accessibility Conflict Natural disaster
Ere	1 of 1	Maize Sorghum Sesame Groundnuts Vegetables Cassava	Seed Tools	Crop disease Other crop damage Market accessibility Natural disaster
Raja Town	1 of 1	Maize Sorghum Sesame Groundnuts Vegetables Cassava	Seed Tools	Other crop damage Market accessibility Natural disaster
Ringi	4 of 4	Maize Sorghum Sesame Groundnuts Vegetables Millet Cassava Other	Land Seed Tools Fertilizers Labor Training Tractor Compost fertilizers Irrigation equipment Other	Crop disease Other crop damage Market accessibility Conflict Natural disaster
Sopo	2 of 2	Sorghum Sesame Groundnuts Cassava Other	Tractor Ox plough	Other crop damage Conflict Natural disaster

Pastoralist Practices, Challenges & Market Access

Payam	Bomas Engaged in Livestock	Primary Livestock	Bomas with Livestock Market	Major Problems
Diem Zeber	0 of 3	None	Not specified	None
Ere	0 of 1	None	Not specified	None
Raja Town	Not specified	None	Not specified	None
Ringi	Not specified	None	Not specified	None
Sopo	Not specified	None	Not specified	None

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Diem Zeber	3 of 3	Lack of inputs Droughts/floods Storage facility Market facility Conflict	Other
Ere	1 of 1	Droughts/floods Market facility	Income generating activities
Raja Town	1 of 1	Droughts/floods	Income generating activities
Ringi	2 of 4	Lack of inputs Droughts/floods Conflict Other	Other
Sopo	2 of 2	Lack of inputs Droughts/floods Storage facility Conflict Other	Other

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Diem Zeber	May – Sept	Forest fruit and vegetables Extended family support Food aid Other	Human epidemic Crop disease Conflict Other	Wait for assistance Migrate Seek support Other
Ere	July – Aug	Cash benefits Forest fruit and vegetables	Drought	IGA
Raja Town	July – Aug	Cash benefits Forest fruit and vegetables	Drought	IGA
Ringi	June – Sept	Loans Reduced meals Forest fruit and vegetables	Drought Floods Crop disease Pests Conflict Other	Migrate Take loan Food from forest
Sopo	July – Sept	Loans Forest fruit and vegetables	Human epidemic Conflict Other	Wait for assistance 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
Diem Zeber	0	0	4	3 of 3	332	0 of 4	1 of 4	3 of 4
Ere	-	-	-	1 of 1	-	-	-	-
Raja Town	1	1	1	1 of 1	626	1 of 3	1 of 3	3 of 3
Ringi	0	0	3	4 of 4	872	0 of 3	1 of 3	2 of 3
Sopo	0	0	2	2 of 2	-	0 of 2	1 of 2	2 of 2

^[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
Diem Zeber	3 of 3	4 of 4	Malaria Pneumonia Diarrhea	Yellow fever Diarrhea	Meningitis Yellow fever Diarrhea Other
Ere	1 of 1	-	-	-	-
Raja Town	1 of 1	1 of 3	Malaria Diarrhea Acute respiratory infection	None	Meningitis
Ringi	2 of 4	3 of 3	Malaria Pneumonia Diarrhea Acute respiratory infection	None	None
Sopo	1 of 2	1 of 2	Malaria Diarrhea	None	None

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
Diem Zeber	River Borehole	1 of 3	Nov – May	0 of 3	1 of 3
Ere	Borehole	1 of 1	None	0 of 1	0 of 1
Raja Town	Borehole	1 of 1	None	0 of 1	0 of 1
Ringi	River Stream Borehole	3 of 4	Feb – May	1 of 4	0 of 4
Sopo	Borehole Lakepond	0 of 2	Year round	0 of 2	0 of 2

Sanitation Facilities & Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Diem Zeber	Public simple pit Public ventilated pit Household simple toilet Household ventilated pit	3 of 3
Ere	Household simple toilet	0 of 1
Raja Town	Household simple toilet	0 of 1
Ringi	Household simple toilet Household ventilated pit	4 of 4
Sopo	Household simple toilet	2 of 2

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
Diem Zeber	0	1	0	1	New S. Sudan	25%	33%
Ere	-	-	-	-	-	25%	95%
Raja Town	1	1	2	4	New S. Sudan	25%	95%
Ringi	0	0	2	2	Old Sudan New S. Sudan	95%	56%
Sopo	0	0	0	2	Old Sudan New S. Sudan	25%	95%

^[1] Source: BQ 2012.

Causes of School Dropout & Needs

Payam	Boys Reasons for Dropping Out	Girls Reasons for Dropping Out	Bomas with School	Most urgent needs ^[2]
Diem Zeber	Migration Other	Early marriage Family decision Other	3 of 3	Trained teachers Additional classes Other
Ere	-	-	1 of 1	Trained teachers
Raja Town	Distance Language Family decision Other	Distance Early marriage Family decision Other	1 of 1	Trained teachers
Ringi	School fees Family decision Migration Other	School fees Early marriage Family decision Migration Other	4 of 4	Trained teachers Structural maintenance
Sopo	School fees Family decision Other	Other	2 of 2	Structural maintenance Other

^[2] Source: BQ 2012.

PROTECTION (BQ 2012)

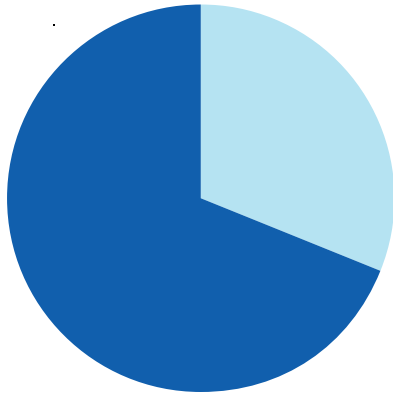
Internal & External Threats & Availability of Rule of Law Institutions

Payam	External Threat	Internal Threat	Women Feel Unsafe per Boma	Bomas with Police Station	Bomas with Traditional Court
Diem Zeber	Armed conflict Drought Epidemics Other	Domestic violence Violence against women Crop disease	3 of 3	3 of 3	3 of 3
Ere	Drought Hunger	Domestic violence	0 of 1	1 of 1	1 of 1
Raja Town	Drought Hunger	Domestic violence	0 of 1	1 of 1	1 of 1
Ringi	Armed conflict Drought Hunger Epidemics	Domestic violence Violence against women Seasonal road access Crop disease	1 of 4	4 of 4	4 of 4
Sopo	Armed conflict Drought Hunger Epidemics Other	Domestic violence Violence against women Crop disease	1 of 2	1 of 2	1 of 2

COUNTY PROFILE

WAU, WESTERN BAHR EL GHAZAL

County Population Information



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

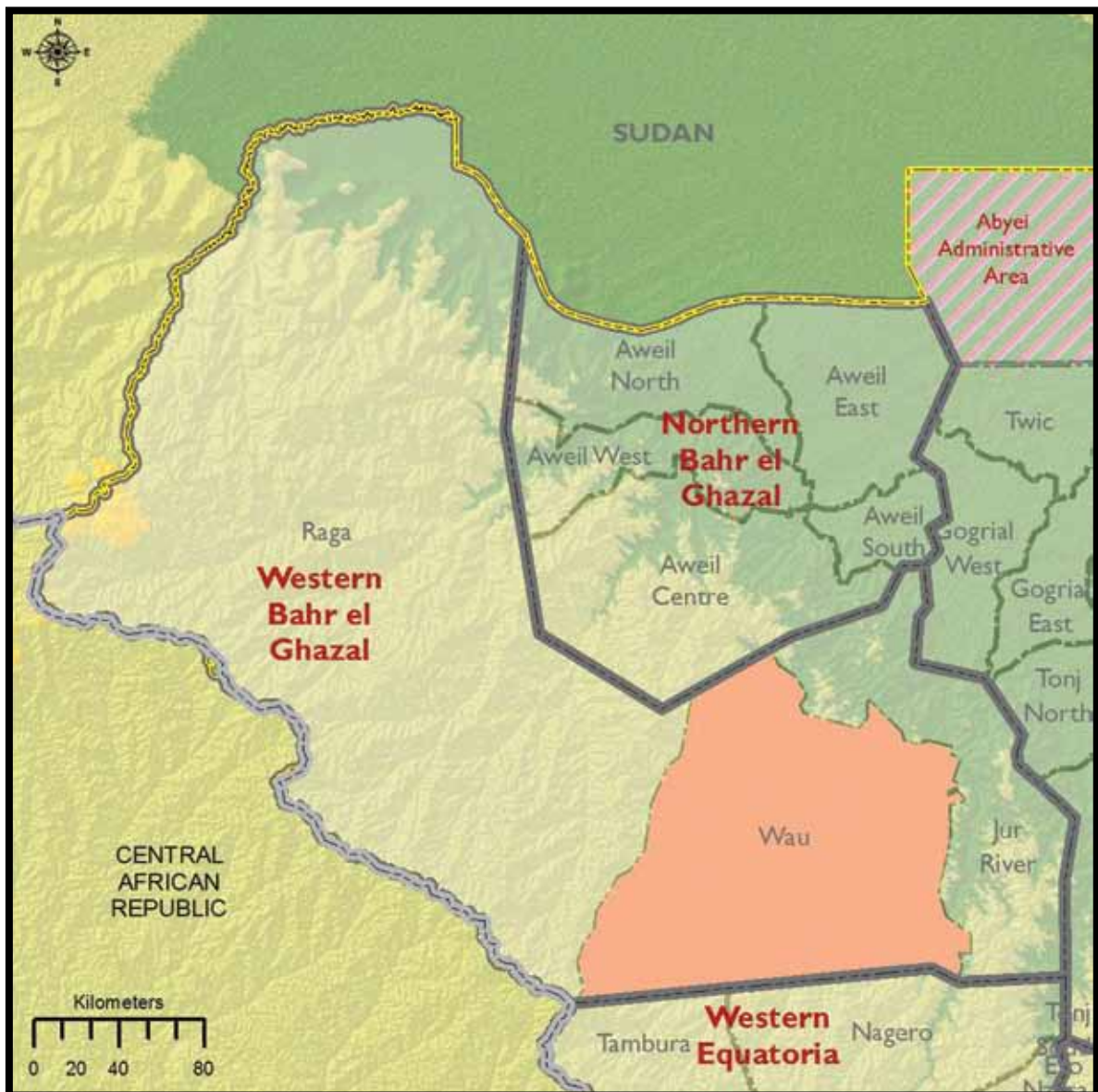
167,890

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

51,918

Ratio of Returnees to
Population

30.92%



WAU, WESTERN BAHR EL GHAZAL

Payams & Bomas		
Payam	Boma	Number of Villages
Bagari	Bagari	3
	Biringi	3
	Bussere	6
	FaRajala	5
	Momoi	3
	Ngisa	3
	Ngo-Alima B	4
	Ngodakala	4
Bazia	Gittan	3
	Gugumaba	3
	Kpaile	4
	Maju	4
	Nakpatagum	3
	Taban	4
	Terga	4
Beselia	Abushaka	2
	Besselia	6
	Kabii	3
	Khorgana	2
	Mboro	2
	Ngolembo	2

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
Bagari	Balanda Balanda B Bongo Bai Kresh Zande	Balanda Balanda B Bongo Arabic Jur Chol Zande	16	Permanent Temporary	Communal	1 of 8
Bazia	Azande Balanda B Zande Balanda Gollo Jur Chol	Azande Balanda Balanda B Bongo Gollo Jur Jur Chol	15	Permanent Seasonal Temporary	Ancestral Communal	0 of 7
Beselia	Bai Gollo Ndogo Azande Banda Jur Chol	Bai Gollo Ndogo Arabic	14	Seasonal	Leased Communal	1 of 6

LIVELIHOODS (BQ 2012)

Agricultural Practices & Challenges

Payam	Bomas Engaged in Farming	Food Crops Grown	Production Needs	Major Problems
Bagari	8 of 8	Maize Sorghum Sesame Groundnuts Vegetables Cassava Other	Seed Tools Fertilizers Training Tractor Compost fertilizers Ox plough	Crop disease Other crop damage Market accessibility Natural disaster
Bazia	7 of 7	Maize Sorghum Groundnuts Millet Cassava	Seed Labor Tractor Ox plough	Other crop damage Market accessibility Natural disaster
Beselia	6 of 6	Maize Sorghum Sesame Groundnuts Vegetables Cassava Other	Seed Tools Training Tractor Compost fertilizers Ox plough	Crop disease 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
Bagari	3 of 8	Goats	Not specified	Grazing land Diseases Water Market facilities Drought/Floods
Bazia	4 of 7	Goats Other	Not specified	Diseases Market facilities
Beselia	0 of 6	None	Not specified	Not specified

Fishing Practices, Challenges & Alternate Means of Income

Payam	Bomas Engaged in Fisheries	Major Problems	Other Means of Income
Bagari	0 of 8	None	Income generating activities Remittance
Bazia	7 of 7	Lack of inputs Storage facility Market facility Conflict Other	Pension Other
Beselia	2 of 6	Lack of inputs Drought/Floods Market facility	Income generating activities

Shocks & Coping Mechanisms

Payam	Period of Scarcity	Coping with Scarcity	Shocks in Past 2 Years	Coping with Shocks
Bagari	Jan – Sept	Reduced meals Cash benefits Forest fruits and vegetables Other	Drought Disease Human epidemic Crop disease Pests Other	Income generating activities
Bazia	Oct – May	Forest fruits and vegetables	None	None
Beselia	June – Aug	Reduced meals Cash benefits Forest fruits and vegetables	Drought Crop disease	Sell livestock Income generating activities

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
Bagari	0	1	7	8 of 8	604	2 of 8	0 of 8	4 of 8
Bazia	0	1	4	4 of 7	-	0 of 5	0 of 5	5 of 5
Beselia	0	3	4	5 of 6	2,218	0 of 7	0 of 7	7 of 7

^[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
Bagari	2 of 8	4 of 8	Malaria Pneumonia Diarrhea	None	None
Bazia	7 of 7	5 of 5	Malaria Pneumonia Diarrhea	None	Meningitis Malaria Diarrhea Other
Beselia	2 of 6	0 of 6	Malaria Pneumonia Diarrhea	None	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
Bagari	River Borehole	0 of 8	None	None	1 of 8
Bazia	Stream	7 of 7	None	None	1 of 7
Beselia	River Stream Lakepond	3 of 6	None	None	0 of 6

Sanitation Facilities & Hygiene Education

Payam	Most Common Latrine Type	Bomas with Hygiene Education in Past 2 Years
Bagari	Household simple pit	0 of 8
Bazia	Public simple pit Public ventilated pit Household simple toilet Household ventilated pit	7 of 7
Beselia	Household simple toilet	2 of 6

EDUCATION (BQ 2012 & EDUCATION TECHNICAL)

School Availability by Grade, Curriculum & Estimated Attendance Rate

Payam	Schools <S4	Schools =S4	Schools <S6	Schools <S8	Curriculum	% Attending ^[1]	% Girls Attending
Bagari	-	3	3	2	New S. Sudan	29%	43%
Bazia	-	4	2	0	Uganda New S. Sudan	29%	46%
Beselia	-	2	4	1	New S. Sudan	25%	46%

^[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]
Bagari	Distance Family decision Other	Distance Early marriage Family decision Other	8 of 8	Trained teachers Structural maintenance School furniture
Bazia	Family decision Other	Early marriage Family decision Other	5 of 7	Trained teachers
Beselia	Distance Family decision Other	Distance Early marriage Family decision Other	6 of 6	Trained teachers Additional classes Books

^[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
Bagari	Armed conflict Drought Hunger	Domestic violence Violence against women Seasonal road access Crop disease Livestock disease	1 of 8	3 of 8	7 of 8
Bazia	Drought Hunger Epidemics	Local conflict Violence against women Crop disease	0 of 7	3 of 7	7 of 7
Beselia	Drought Hunger	Domestic violence Seasonal road access Crop disease	0 of 6	2 of 6	6 of 6



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