Refugee population

Total refugee population in *reporting camps*:

76,570 §

Demographic breakdown:

Age	Male	Female
50+	5%	4%
15 - 49	31%	22%
5 - 14	12%	11%
0 - 4	8%	8%

Male % **Female**
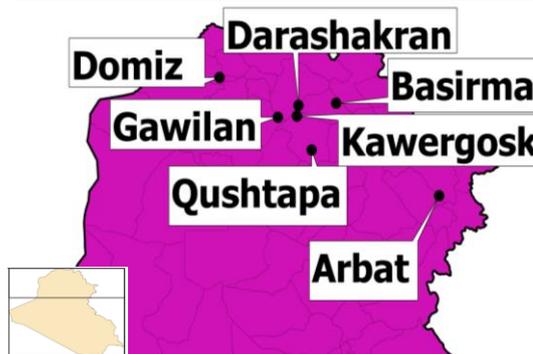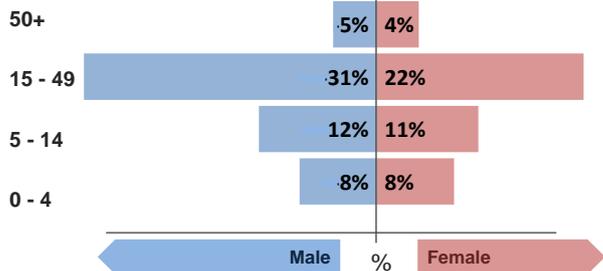
Key facts

Estimated total population living in camps:
79,690 §

*Camps reporting health data:
Duhok: Gawilan, Domiz

Erbil: Kawergosk, Qushtapa, Darashakran, Basirma

Sulaymaniyah: Arbat

Population:

§ Source of population data:
Estimates from UNHCR data

Map labels: Domiz, Darashakran, Basirma, Gawilan, Kawergosk, Qushtapa, Arbat

Indicators at a glance

		Indicator	Standard
1	Health utilisation rate	4.5	1 - 4
2	Number of consultations per clinician per day	47	< 50
3	Proportion of first time antenatal visits made < 1st trimester	94%	≥ 90%
4	Measles immunisation coverage	79%	> 90%
5	Polio III immunisation coverage	83%	> 90%
6	Crude Mortality Rate (CMR) (/1000/month)	0.1	< 1.5
7	Under-five Mortality Rate (U5MR) (/1000/month)	0.0	< 3.0
8	Neonatal Mortality Rate (NNMR) (/1000 livebirths)	0.0	< 40

Notes

This public health profile for Kurdistan camps is compiled from health

data obtained from reporting agencies. Data is collected using standardised Health Information System (HIS) data collection and reporting tools and aims to be as accurate as possible.

Agencies reporting:

PU-AMI (Gawilan)

MSF (Domiz, Kawergosk, Qushtapa)

DOH Erbil (Darashakran, Basirma)

DOH Dohuk (Gawilan, Domiz)

**DOH Sulaymaniyah (Arbat)**

Morbidity

Acute health conditions (%)

- Upper Respiratory Tract Infection (URTI) — 45%
- Lower Respiratory Tract Infection (LRTI) — 9%
- Urinary tract infection (UTI) — 5%
- Skin infection — 4%
- Ear infection — 3%
- Other — 34%

Chronic health conditions (%)

- Hypertension — 30%
- Diabetes — 18%
- Cardiovascular disease (other) — 10%
- Asthma — 7%
- Chronic obstructive pulmonary disease (COPD) — 5%
- Other — 30%
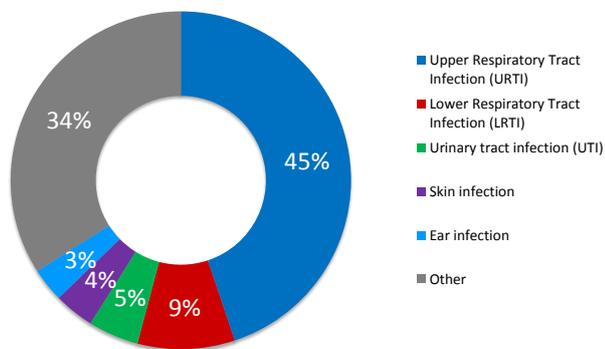
Top 5 acute health conditions

		% morbidity	# of cases
1	Upper Respiratory Tract Infection (URTI)	45%	2,584
2	Lower Respiratory Tract Infection (LRTI)	9%	531
3	Urinary tract infection (UTI)	5%	277
4	Skin infection	4%	220
5	Ear infection	3%	186
-	Other	34%	1,959

Top 5 chronic health conditions

		% morbidity	# of cases
1	Hypertension	30%	107
2	Diabetes	18%	63
3	Cardiovascular disease (other)	10%	34
4	Asthma	7%	25
5	Chronic obstructive pulmonary disease (COPD)	5%	19
-	Other	30%	107

Breakdown of acute health conditions

by age

- 0-4 — 6%
- 5 to 14 — 23%
- 15 to 49 — 42%
- ≥ 50 — 29%

by gender

- Male — 47%
- Female — 53%

Breakdown of chronic health conditions

by age

- 0-4 — 9%
- 5 to 14 — 5%
- 15 to 49 — 40%
- ≥ 50 — 46%

by gender

- Male — 41%
- Female — 59%
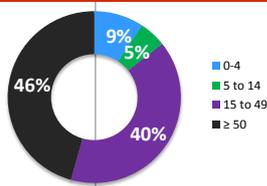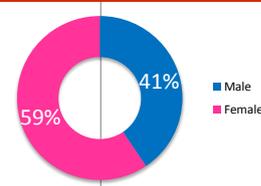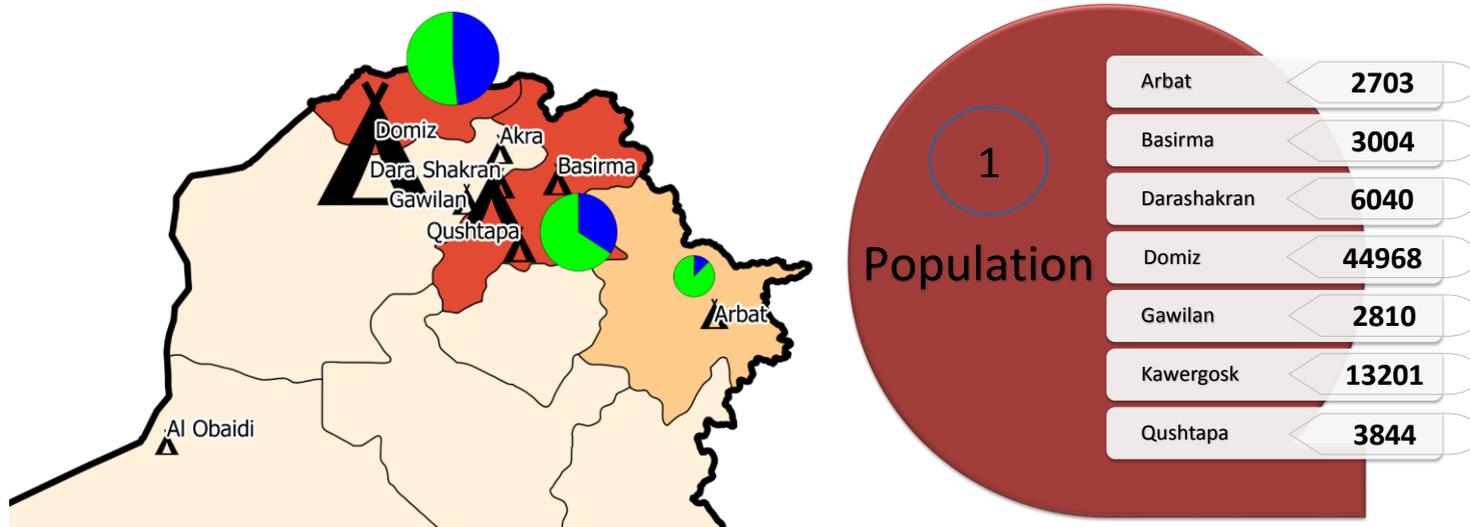
Refugee population
by governorate
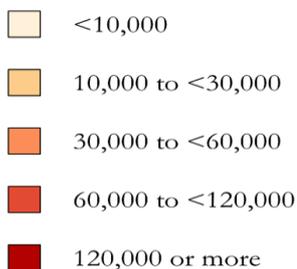
- ☐ <10,000
- ☐ 10,000 to <30,000
- ☐ 30,000 to <60,000
- ☐ 60,000 to <120,000
- ☐ 120,000 or more
- ⛺ Refugee camp
- ● Non-camp refugees / Camp refugees

1 — Population

Camp	Population
Arbat	2703
Basirma	3004
Darashakran	6040
Domiz	44968
Gawilan	2810
Kawergosk	13201
Qushtapa	3844

216,271

Registered refugee population in Iraq, 2011-2014

SOURCE: UNHCR, 1 Feb 2014
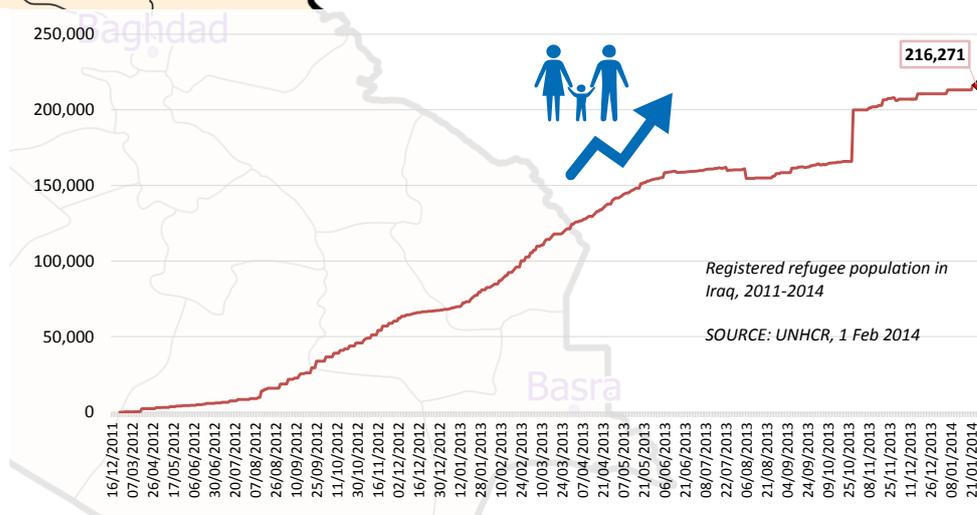
2 — Health utilisation rate[1]

Camp	Rate
Arbat	8.6
Basirma	14.8
Darashakran	11.3
Domiz	2.5
Gawilan	10.3
Kawergosk	4.2
Qushtapa	3.8

3 — Consultations per clinician per day

Camp	Value
Arbat	64
Basirma	61
Darashakran	63
Domiz	34
Gawilan	46
Kawergosk	53
Qushtapa	47

4 — Incidence of ARI[2]

Camp	Value
Arbat	113.2
Basirma	167.8
Darashakran	106.3
Domiz	18.7
Gawilan	68.7
Kawergosk	36.5
Qushtapa	37.7

5 — Incidence[3] of diarrhoea

Camp	Value
Arbat	3.3
Basirma	11.7
Darashakran	2.3
Domiz	0.6
Gawilan	9.6
Kawergosk	2.1
Qushtapa	2.1

6 — Proportion of consultations due to NCDs

Camp	Value
Arbat	2%
Basirma	2%
Darashakran	10%
Domiz	10%
Gawilan	5%
Kawergosk	7%
Qushtapa	11%

7 — Estimated routine polio III immunisation coverage (<1 year)

Camp	Value
Arbat	N/A
Basirma	78%
Darashakran	92%
Domiz	79%
Gawilan	26%
Kawergosk	109%
Qushtapa	78%

NOTES
1. Health utilisation rate estimates the number of consultations per refugee per year
2. ARI: Acute respiratory infections. It includes both lower and upper respiratory infections
3. Incidence in this report is number of consultations for acute illness per 1000 refugees per week
NAD: No adequate data available to conduct estimation; N/A: data not available; NCD: Non-communicable diseases (e.g. diabetes, hypertension, heart diseases)

Public Health

Health Impact

	Indicator	Standard
Crude Mortality Rate (CMR) (/1000/month)	0.1	< 1.5
Under-five Mortality Rate (U5MR) (/1000/month)	0.0	< 3.0
Neonatal Mortality Rate (NNMR) (/1000 livebirths)	0.0	< 40

Access and utilization

	Indicator	Standard
No. of health facilities	1.0	1 : < 10,000
Total number of consultations	6,669	
Health utilisation rate	4.5	1 - 4
No. of consultations per trained clinician per day	47	< 50

Reproductive health

	Indicator	Standard
Proportion of first time antenatal visits made < 1st trimester	94%	≥ 90%

Outbreak Alert and Response

	Indicator	Standard
Number of outbreaks reported	0	
% of outbreaks investigated within 48 hours	N/A	100%

Routine immunization

	Indicator	Standard
BCG immunisation coverage	81%	> 90%
DPT 1 immunisation coverage	94%	> 90%
Measles immunisation coverage	79%	> 90%
Polio III immunisation coverage	83%	> 90%
MMR immunisation coverage	96%	> 90%
Vitamin A coverage	NR	> 90%

Sexual and gender-based violence

	Indicator	Standard
Incidence of reported rape	0.0	

Top 3 Mental health conditions

		% morbidity	# of cases
1	Severe emotional disorder	42%	41
2	Epilepsy / seizures	21%	20
3	Psychotic disorder	9%	9
-	Other	28%	27

Top 3 injuries

		% morbidity	# of cases
1	Injury (unintentional)	23%	108
2	Burns	13%	59
3	Accident	1%	4
-	Other	63%	289

Breakdown of mental health conditions

By cause

- Severe emotional disorder — 42%
- Epilepsy / seizures — 21%
- Psychotic disorder — 9%
- Mental retardation / intellectual disability — 8%
- Other — 20%

By age

- 0-4 — 5%
- 5 to 14 — 81%
- 15 to 49 — 13%
- ≥ 50 — 1%

By gender

- Male — 43%
- Female — 57%
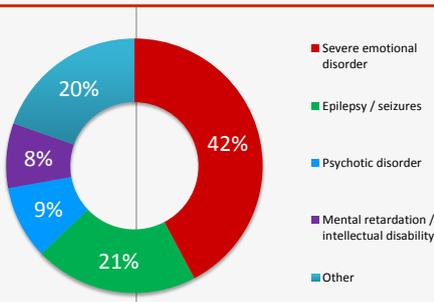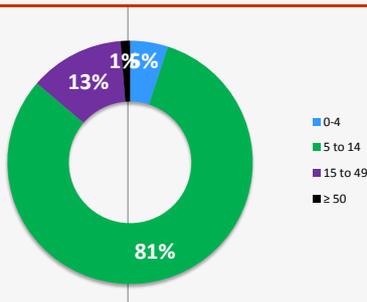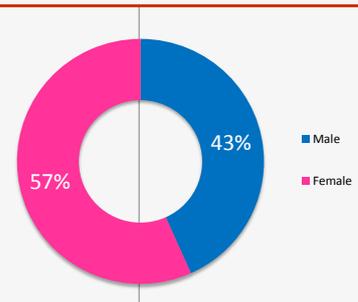
Breakdown of injuries

By cause
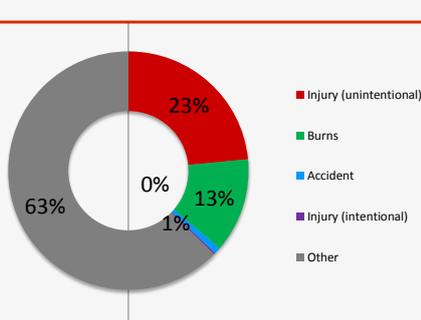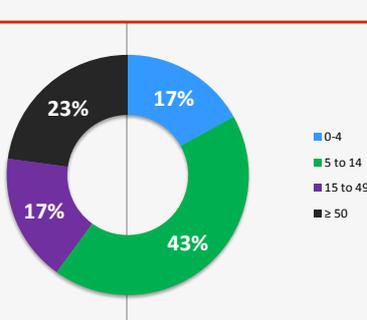
- Injury (unintentional) — 23%
- Burns — 13%
- Accident — 1%
- Injury (intentional) — 0%
- Other — 63%

By age

- 0-4 — 17%
- 5 to 14 — 43%
- 15 to 49 — 17%
- ≥ 50 — 23%

By gender

- Male — 50%
- Female — 50%

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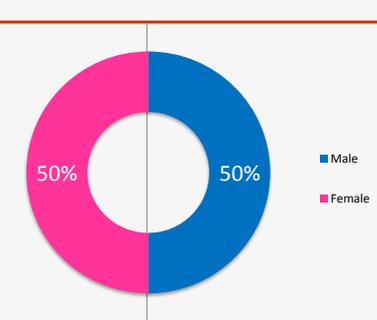
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