|  |  |  |  |
| --- | --- | --- | --- |
| Country: Iraq  |  | Week: 13 and 14/ March 24th to April 6th . |  |

# Operational Highlights and Situation update

* High level coordination meeting held at MoH office in Baghdad. The meeting was attended by representatives from key ministries such as Finance, MoDM; managers of various MoH departments, managers of health directorates and UN agencies: UNICEF, UNHCR and IOM.
	+ Main issues identified at the meeting: shortage of human resources in governorates with a high percentage of refugees and increase in the number of patients being referred to secondary and tertiary level
	+ MoH is committed to continue to provide free healthcare at all levels
* Increase in the number of watery diarrhea with an increase in temperature. On average, there were 4 cases per week for children under 5. However since week 9, the average is 9 cases per week for children under 5 yrs.
* WHO is conducting an assessment about the burden the non-camp Syrian refugees is causing on the health system in the host communities in Dohuk. This is will enable the humanitarian community to strengthen the health system in the host communities.
* WHO procured a consignment of drugs (antibiotics, drugs for chronic diseases, life saving drugs) and is currently being worked out to be supplied for the care of both camp and non-camp refugees
* WHO trained a group of 10 lab technicians from Dohuk, Sulaimaniyah and Erbil in isolation of cholera from the stools. Such trainings will continue till summer sets in properly and the purpose is to have effective preparation of for cholera/watery diarrohea in summers
* Ministry of Health in Iraq and KRG- in collaboration with WHO organized a Training workshop for mental health and psychosocial support in Humanitarian emergency settings 8-11 April 2013 Duhok. The Training workshop is facilitated by WHO experts from Geneva HQ and Regional Office Cairo and is 40 Participants from KRG (Duhok, Sulamaniyah and Erbil) and Al-ramadi governorate (AL-Qaim). The objective of the training is to enable the healthcare providers to effectively identify (diagnose) and manage (either in PHC settings or referrals) individuals with psychiatric and psychological problems at the Primary healthcare level.
* UNICEF in coordination with MSF is supporting DOH Dohuk for a mass immunization campaign to vaccinate the refugees in Domiz camp with measles and meningitis vaccines, the campaign has started on 7th April and the duration is for 7 days. Three vaccination sites have been established by DOH Dohuk in the camp, in each site two fixed teams ( total 6 teams) of nine health staff are working on registration and vaccination. The target for the campaign is around 30,000 refugees, from 6 months to 15 years for measles and 2 years to 30 years for meningitis.
* The DoH is conducting a fumigation campaign in Domiz camp

# Population

The total population of registered refugees as of February 10th

Domiz: 35,000

Al Quaim: 4,381

# Health Care

# Mortality

NOTE: keep for camp settings, delete for non-camp settings (unless mortality rates are known).

|  |  |  |  |
| --- | --- | --- | --- |
| **Location/ camp/ district** | **Number of deaths** | **Number of <5 deaths** | **Number of maternal deaths** |
| **Domiz** | 1 | 1 | 0 |

# 3.2 Key highlight on Health Services

* Primary health care:

During week 13; there were 3351 new consultations and 289 follow ups in Domiz Camp.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MORBIDITY** |   |   |   |   |   |   |   |   |
|  | **< 5 years** |  | **>= 5 years**  |  |  |   |
| **MORBIDITY** | **Male** | **Female** | **TOTAL** | **Male** | **Female** | **TOTAL** | **GRAND TOTAL** | % |
| Upper Respiratory Tract Infection | 353 | 292 | **645** | 228 | 241 | **469** | **1114** | 33.2% |
| Lower Respiratory Tract Infection | 65 | 52 | **117** | 44 | 29 | **73** | **190** | 5.7% |
| Suspected TB | 0 | 0 | **0** | 0 | 4 | **4** | **4** | 0.1% |
| Watery diarrheoa | 222 | 203 | **425** | 58 | 66 | **124** | **549** | 16.4% |
| Bloody diarrheoa | 20 | 18 | **38** | 12 | 1 | **13** | **51** | 1.5% |
| Otitis | 33 | 21 | **54** | 15 | 24 | **39** | **93** | 2.8% |
| UTI | 7 | 14 | **21** | 33 | 56 | **89** | **110** | 3.3% |
| STI | 0 | 0 | **0** | 1 | 5 | **6** | **6** | 0.2% |
| Malaria  | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Skin disease | 33 | 43 | **76** | 46 | 38 | **84** | **160** | 4.8% |
| Intentionnal traumas | 0 | 0 | **0** | 2 | 0 | **2** | **2** | 0.1% |
| Accidental traumas | 14 | 17 | **31** | 25 | 12 | **37** | **68** | 2.0% |
| Eye infection | 51 | 46 | **97** | 26 | 33 | **59** | **156** | 4.7% |
| Clinical AIDS | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Gynaecological cases |   | 0 | **0** |   | 19 | **19** | **19** | 0.6% |
| Obstetrical cases |   |   |  |   | 8 | **8** | **8** | 0.2% |
| Sexual violence | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Acute malnutrition | 3 | 2 | **5** | 0 | 0 | **0** | **5** | 0.1% |
| Measles | 5 | 2 | **7** | 3 | 1 | **4** | **11** | 0.3% |
| Suspected meningitis | 0 | 0 | **0** | 1 | 0 | **1** | **1** | 0.0% |
| Acute Flacid Paraliysis (AFP) | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Mental disorder | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| MUPS (psychosomatic symptoms) | 0 | 0 | **0** | 5 | 3 | **8** | **8** | 0.2% |
| asthma-chronic obstructive pulmonary disease | 24 | 11 | **35** | 17 | 11 | **28** | **63** | 1.9% |
| cancer | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| hypertension-cardiovascular disease | 0 | 0 | **0** | 48 | 86 | **134** | **134** | 4.0% |
| diabetes | 0 | 0 | **0** | 5 | 12 | **17** | **17** | 0.5% |
| Others | 85 | 91 | **176** | 178 | 228 | **406** | **582** | 17.4% |
| **TOTAL** | **915** | **812** | **1727** | **747** | **877** | **1624** | **3351** | 100.0% |

MSF-CH data

During week 15; there were 3442 new consultations and 233 follow ups in Domiz Camp.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MORBIDITY** |   |   |   |   |   |   |   |   |
|  | **< 5 years** |  | **>= 5 years**  |  |  |   |
| **MORBIDITY** | **Male** | **Female** | **TOTAL** | **Male** | **Female** | **TOTAL** | **GRAND TOTAL** | % |
| Upper Respiratory Tract Infection | 361 | 296 | **657** | 264 | 230 | **494** | **1151** | 33.4% |
| Lower Respiratory Tract Infection | 42 | 39 | **81** | 21 | 32 | **53** | **134** | 3.9% |
| Suspected TB | 1 | 0 | **1** | 0 | 0 | **0** | **1** | 0.0% |
| Watery diarrheoa | 195 | 161 | **356** | 65 | 56 | **121** | **477** | 13.9% |
| Bloody diarrheoa | 4 | 6 | **10** | 5 | 2 | **7** | **17** | 0.5% |
| Otitis | 47 | 42 | **89** | 22 | 28 | **50** | **139** | 4.0% |
| UTI | 10 | 13 | **23** | 35 | 56 | **91** | **114** | 3.3% |
| STI | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Malaria  | 0 | 0 | **0** | 2 | 9 | **11** | **11** | 0.3% |
| Skin disease | 41 | 24 | **65** | 45 | 51 | **96** | **161** | 4.7% |
| Intentionnal traumas | 0 | 0 | **0** | 4 | 0 | **4** | **4** | 0.1% |
| Accidental traumas | 15 | 16 | **31** | 21 | 17 | **38** | **69** | 2.0% |
| Eye infection | 43 | 44 | **87** | 49 | 25 | **74** | **161** | 4.7% |
| Clinical AIDS | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Gynaecological cases |   | 0 | **0** |   | 31 | **31** | **31** | 0.9% |
| Obstetrical cases |   |   |  |   | 7 | **7** | **7** | 0.2% |
| Sexual violence | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Acute malnutrition | 1 | 2 | **3** | 0 | 0 | **0** | **3** | 0.1% |
| Measles | 9 | 10 | **19** | 12 | 8 | **20** | **39** | 1.1% |
| Suspected meningitis | 0 | 0 | **0** | 0 | 3 | **3** | **3** | 0.1% |
| Acute Flacid Paraliysis (AFP) | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| Mental disorder | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| MUPS (psychosomatic symptoms) | 0 | 0 | **0** | 6 | 2 | **8** | **8** | 0.2% |
| asthma-chronic obstructive pulmonary disease | 8 | 15 | **23** | 24 | 9 | **33** | **56** | 1.6% |
| cancer | 0 | 0 | **0** | 6 | 3 | **9** | **9** | 0.3% |
| hypertension-cardiovascular disease | 0 | 0 | **0** | 61 | 68 | **129** | **129** | 3.7% |
| diabetes | 1 | 0 | **1** | 20 | 42 | **62** | **63** | 1.8% |
| Others | 101 | 86 | **187** | 218 | 250 | **468** | **655** | 19.0% |
| **TOTAL** | **879** | **754** | **1633** | **880** | **929** | **1809** | **3442** | 100.0% |

* Immunizations.
* Daily vaccination for all new arrival
* Communicable diseases and outbreak prone diseases

*Domiz Camp*:

* Attached Measles outbreak report for Domiz camp

Referral management

|  |  |  |
| --- | --- | --- |
| **Key Indicator** | **Domiz wk13** | **Domiz Wk14** |
| Total number of referral case | 213 | 212 |
| Number of referral care through ECC | N/A | N/A |
| Number of referral cases approved | 100% | 100% |

Week 13 referrals: 14 urgent referrals and 199 elective referrals

 Week 14 referrals: 5 urgent referrals and 207 elective referrals.

* Community health and outreach
	+ DoH/ MSF-Ch and UNICEF have been conducting hygiene promotion activities in the Domiz camp.

# Key Health Statistics

NOTE: keep for camp settings, delete for non-camp settings (unless this information is known).

|  |  |  |
| --- | --- | --- |
| **Key Indicator** | **Domiz****Wk13** | **Domiz Wk14** |
| Total number of consultations | 3351 | 3442 |
| Proportion of deliveries occurring in a health facility (Hospital) | 8 | 7 |
| Number of referral cases  | 213 | 212 |

# Food Security/ Nutrition

 In Domiz week 13:

Malnutrition cases for z-score between -2 and -3: there were 3 new cases and 10 follow-up

Malnutrition cases for z-score - 3 there were 2 new cases and 3 follow-up cases.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MALNUTRITION** |  |  |  |  |  |  |  |  |
|  | **< 5 years** |  | **5 to 10 years**  |  |  |  |
| **MALNUTRITION** | **Male** | **Female** | **TOTAL** | **Male** | **Female** | **TOTAL** | **TOTAL** | **%** |
| Oedema | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| W/H < 70% or < -3 Zs | 2 | 3 | **5** | 0 | 0 | **0** | **5** | 27.8% |
| MUAC < 110mm | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| W/H [70 to 79%] or [-3 to -2 Zs] | 5 | 8 | **13** | 0 | 0 | **0** | **13** | 72.2% |
| W/H >= 80% or >= -2 Zs | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| **TOTAL** | **7** | **11** | **18** | **0** | **0** | **0** | **18** | 100.0% |

In Domiz week 14:

Malnutrition cases for z-score between -2 and -3: there were 2 new cases and 10 follow-up

Malnutrition cases for z-score - 3 there were 1 new cases and 5 follow-up cases.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MALNUTRITION** |  |  |  |  |  |  |  |  |
|  | **< 5 years** |  | **5 to 10 years**  |  |  |  |
| **MALNUTRITION** | **Male** | **Female** | **TOTAL** | **Male** | **Female** | **TOTAL** | **TOTAL** | **%** |
| Oedema | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| W/H < 70% or < -3 Zs | 3 | 3 | **6** | 0 | 0 | **0** | **6** | 33.3% |
| MUAC < 110mm | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| W/H [70 to 79%] or [-3 to -2 Zs] | 6 | 6 | **12** | 0 | 0 | **0** | **12** | 66.7% |
| W/H >= 80% or >= -2 Zs | 0 | 0 | **0** | 0 | 0 | **0** | **0** | 0.0% |
| **TOTAL** | **9** | **9** | **18** | **0** | **0** | **0** | **18** | 100.0% |

WFP Cycle – 3 for food voucher is ended on March 31st. This cycle reached 34, 547 beneficiriaries. Cycle 4 will resume on April 7th.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Distribution Day*** | ***Food Voucher Distributed*** | ***Male*** | ***Female*** | ***Total No. of Beneficiaries*** | ***Amount/Individual USD*** | ***Amount/USD $ Total*** |
| 3-Mar-13 | 272 | 8846 | 8476 | 1351 | 31 | 41881 |
| 4-Mar-13 | 336 | 1550 | 48050 |
| 5-Mar-13 | 339 | 1624 | 50344 |
| 6-Mar-13 | 328 | 1583 | 49073 |
| 7-Mar-13 | 130 | 647 | 20057 |
| 9-Mar-13 | 408 | 1899 | 58869 |
| 10-Mar-13 | 428 | 2057 | 63767 |
| 11-Mar-13 | 431 | 2048 | 63488 |
| 12-Mar-13 | 406 | 1926 | 59706 |
| 13-Mar-13 | 410 | 2003 | 62093 |
| 14-Mar-13 | 126 | 634 | 19654 |
| 16-Mar-13 | 418 |   |   | 1976 | 61256 |
| 17-Mar-13 | 467 |   |   | 2335 | 72385 |
| 18-Mar-13 | 493 |   |   | 2284 | 70804 |
| 19-Mar-13 | 451 |   |   | 2050 | 63550 |
| 20-Mar-13 | 323 |   |   | 1592 | 49352 |
| 24-Mar-13 | 187 |   |   | 187 | 5797 |
| 25-Mar-13 | 277 |   |   | 277 | 8587 |
| 26-Mar-13 | 379 |   |   | 379 | 11749 |
| 27-Mar-13 | 300 |   |   | 1543 | 47833 |
| 28-Mar-13 | 316 |   |   | 1482 | 45942 |
| 30-Mar-13 | 339 |   |   | 1523 | 47213 |
| 31-Mar-13 | 356 |   |   | 1597 | 49507 |
| **Total** | ***7920*** |  |  | ***34547*** |  | ***1070957*** |

WFP data

* In Al’Quiam , WFP is distributing a food basket per individual per month. (Composition: Wheat Flour 9Kg, Rice 3 Kg,Sugar 1.5Kg, Lentils 1.5Kg, Vegetal oil 0.91 Kg, Salt 0.15 Kg).