

Disease situation in Jalozai IDP's camp, Khyber Pakhtunkhwa 20th March, 2012

Highlights:

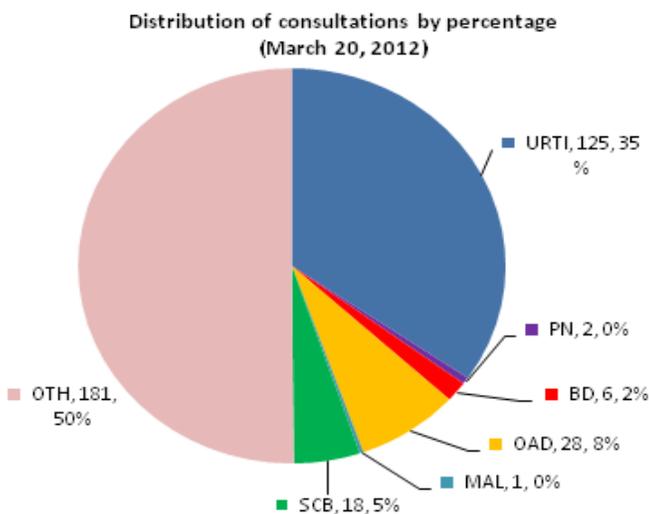
- ❖ **Acute Respiratory tract infections (ARI)** accounted for **35% or 127 cases** of the total patients (361 consultations) in all age groups and is showing 7% increase in percentage of ARI patient visits as compared to 19th, March 2012.
- ❖ **Other Acute Diarrhea (OAD)** accounted for **8% or 28 cases** of the total patient consultations in all age groups by showing 3% increase as compared to OAD patient visits on 19th, March 2012.
- ❖ **Bloody Diarrhea (BD)** shared **2% or 6 cases** of all patient visits on 20th, March, 2012.
- ❖ **Skin Infections (SCB)** reported as **5% or 18 cases** of the total patient consultations by showing 1% increase as compared to 19th, March 2012.
- ❖ No alert reported from Jalozai today.



Daily disease consultations situation in Jalozai IDPs camp:-

Figure 1: Distribution of consultations by percentage

Table 1: Cases reported from Jalozai IDPs camp



Disease name	Consultations (March 20 th , 2012)
Acute Respiratory Infection (ARI)	125
Pneumonia (PN)	2
Bloody Diarrhea (BD)	6
Other Acute Diarrhea (OAD)	28
Malaria (MAL)	1
Scabies (SCB)	18
Other diseases (OTH)	181
Total consultations	361

A total **361** consultations have been reported daily through eDEWS starting from March 20, 2012 (table 1). **Four (4) health static units** (Merlin 3 and Camp Organization 1) units from Jalozai IDPs camp shared daily disease surveillance data through DEWS.

Total consultations reported from all health units in Jalojai IDPs camp:-

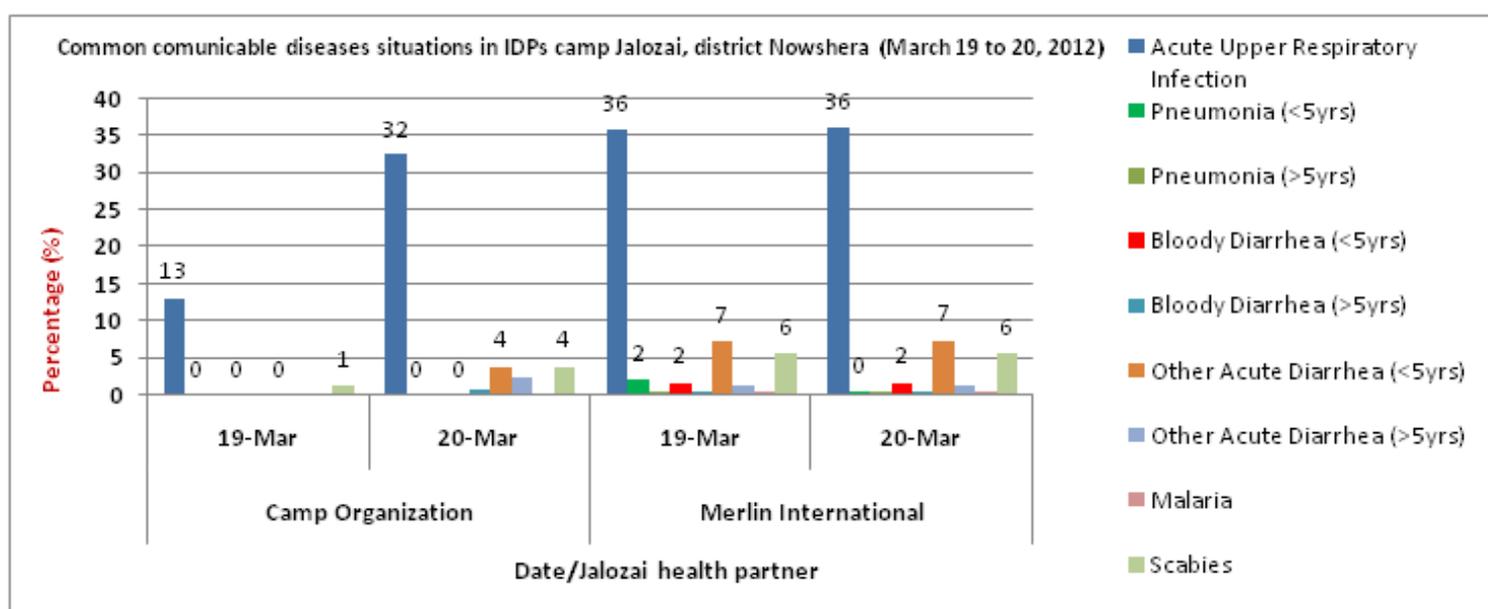
Table 2: Total number of consultations reported from static health units in IDPs camp Jalojai, Nowshera (March 19th to 20th 2012)

Communicable diseases	Camp Organization		Merlin International 3 Units (1,2,3)		Total	
	19-Mar	20-Mar	19-Mar	20-Mar	19-Mar	20-Mar
Acute Upper Respiratory Infection	20	42	83	83	103	125
Pneumonia (<5yrs)	0	0	5	1	5	1
Pneumonia (>5yrs)	0	0	1	1	1	1
Bloody Diarrhea (<5yrs)	0	0	4	4	4	4
Bloody Diarrhea (>5yrs)	0	1	1	1	1	2
Other Acute Diarrhea (<5yrs)	0	5	17	17	17	22
Other Acute Diarrhea (>5yrs)	0	3	3	3	3	6
Malaria	0	0	1	1	1	1
Scabies	2	5	13	13	15	18
Other diseases	131	74	105	107	236	181
Total Consultations	153	130	233	231	386	361

A comparison of the ARI consultations by health units in Jalojai camp on 20th March, 2012 shows that high proportion of ARI cases are reported on 20th March and accounted for 35% (URTI 34.6% and Pneumonia 0.6%), or 127 cases (increased 7% as compared to 19th March, 2012) followed by Other Acute Diarrhea 8% or 28 cases showing 3% increase as compared to previous day. Bloody diarrhea comprised 2% or 4 cases out of total consultations.

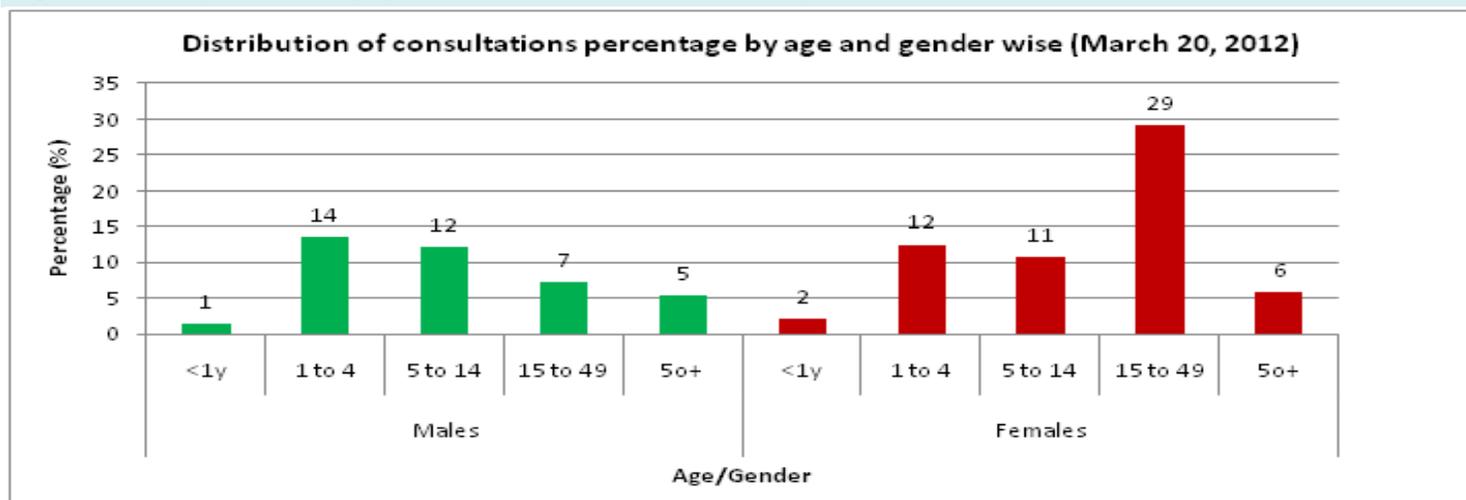
Disease trends by percentage in IDPs Jalojai camp:-

Figure 2: Most common communicable diseases situation in Jalojai IDPs camp as percentage of consultations from March 19th to 20th, 2012



Distribution of consultations percentage by age and gender

Figure 3: Age and gender wise segregated disease situation in Jalozai IDPs camp, March 20th, 2012



Immunization in Jalozai IDPs camp:-

Table 3 (a & b): Daily Immunization (For New Bara IDP's in Jalozai IDP's Camp, Nowshera) March 19, 2012

a) Registration point-01:

EPI	Routine Vaccination										OPV U5 yrs	Women	TT1	TT2	TT3	TT4	TT5	Total
	Children	BCG	Polio			PENTA			Measles	Fully Immunized								
			Birth	1	2	3	1	2										
<1 year	0	1	5	1	0	5	1	0	0	0	7	Pregnant	7	1	0	0	0	145
≥1 year	0	0	1	1	1	1	1	1	10	1	50	Non-Pregnant (15-49y)	40	1	6	3	0	
Total	0	1	6	2	1	6	2	1	10	1	57		47	2	6	3	0	

b) Registration point-02:

EPI	Routine Vaccination										OPV U5 yrs	Women	TT1	TT2	TT3	TT4	TT5	Total
	Children	BCG	Polio			PENTA			Measles	Fully Immunized								
			Birth	1	2	3	1	2										
<1 year	0	0	3	1	1	3	1	1	1	1	4	Pregnant	2	0	0	0	0	225
≥1 year	0	0	2	0	0	2	0	0	8	0	171	Non-Pregnant (15-49y)	21	1	2	0	0	
Total	0	0	5	1	1	5	1	1	9	1	175		23	1	2	0	0	

Consolidated Vaccination Data: Registration point-01 Only

EPI	Routine Vaccination										OPV U5 yrs	Women	TT1	TT2	TT3	TT 4	TT 5	Total	
Children	BCG	Polio			PENTA			Measles	Fully Immunized										
		Birth	1	2	3	1	2			3									
<1 year	30	49	253	57	52	253	57	52	169	52	731	Pregnant	268	36	12	1	1		
>=1 year	26	0	114	22	44	114	22	44	459	45	7054	Non- Pregnant (15-49y)	1666	66	160	66	6		
Total	56	49	367	79	96	367	79	96	628	97	7785	0	1934	102	172	67	7		11884

Laboratory test conducted in Jalozai IDPs camp:-

Table 4: Laboratory test situation in IDP's Jalozai Camp, Nowshera) March 20, 2012

Test Name	MP (microscop v)	MP (RDT)*	HB%	HBS	HCV	B.GROUP	B.SUGAR	ESR	LEISHMANI ASIS	PREGNENCI ES	URINE ALBUMIN	URINE SUGAR	URINE R/E	STOOL R/E	BILIRUBIN	Syphilis	SPUTUM FOR AFB	TOTAL
+Ve	0	0	0	0	0	6	0	0	0	5	1	0	1	0	0	0	0	13
-Ve	0	1	9	9	0	1	0	0	0	1	7	8	7	0	8	9	0	60
Total	0	1	9	9	0	7	0	0	0	6	8	8	8	0	8	9	0	73

Nutrition situation in Jalozai IDPs camp:-

Table 5: Nutrition situation in IDP's Jalozai camp Nowshera) March 20, 2012

SCREENING & ADMISSIONS (6-59 Months)				
Health Facility	SCREENING		ADMISSIONS	
		Total children (6-59 months) Screened	SAM MUAC (<11.5 cm)	MAM MUAC (<11.5 - 12.4 cm)
Jalozai	Total	91	2	10
	Boys	50	0	5
	Girls	41	2	5
SCREENING & ADMISSIONS OF PLWs				
Health Facility		SCREENING	ADMISSIONS	
Jalozai	Total	46	3	
	Pregnant	15	0	
	Lactating	31	3	

Health Education situation in Jalozai IDPs camp:-

Table 5: Health education situation in IDP's Jalozai camp Nowshera March 20, 2012

Sessions	Number of Sessions	Total participants	
		Male	Female
Nutrition Education sessions	7	12	58
Cooking Demonstration Sessions	5	0	53
Other Sessions	5	13	38
Total Sessions	17	25	149

MCH in Jalozai IDPs camp:-

Figure 4: MCH situation in IDP's Jalozai camp Nowshera March 20, 2012

