



**PUBLIC HEALTH SITUATION AT A GLANCE
SUPER CYCLONE 'SIDR': BANGLADESH
06 DECEMBER 2007, 20:00 HRS (BDST)**



Public Health Situation in 9 Districts: (Since 15th November to 06th December 2007)

- Total severely affected Districts: 9
- Total severely affected Upazilas: 57
- Total severely affected unions: 438
- Total death in 9 districts: 3073
- Total injured in 9 districts: 16959
- Medical Team: 690
- Doctors working in Medical Team: 1204 including specialist physicians

Source: DGHS, MoH&FW

Public Health Situation Highlights:

- **Highlights during last 6 days (Since 01 December) based on regular information flow from 9 districts**
 - Overall high Prevalence of Typhoid (suspected) / fever, skin diseases in comparison to Diarrhoea and ARI/Pneumonia cases in the 9 worst-affected districts. (Annex-1)
 - Since 1st December, highest number of cases of diarrhea, ARI / Pneumonia, Skin and Eye infections were reported from Bagerhat district. (Annex-2)
 - The highest numbers of typhoid cases (suspected) were reported from Bagerhat district, followed by Pirojpur and Barguna district.
 - So far, 38 Jaundice cases were reported from 5 out of 9 districts, during this reporting period.

Public Health Intervention:

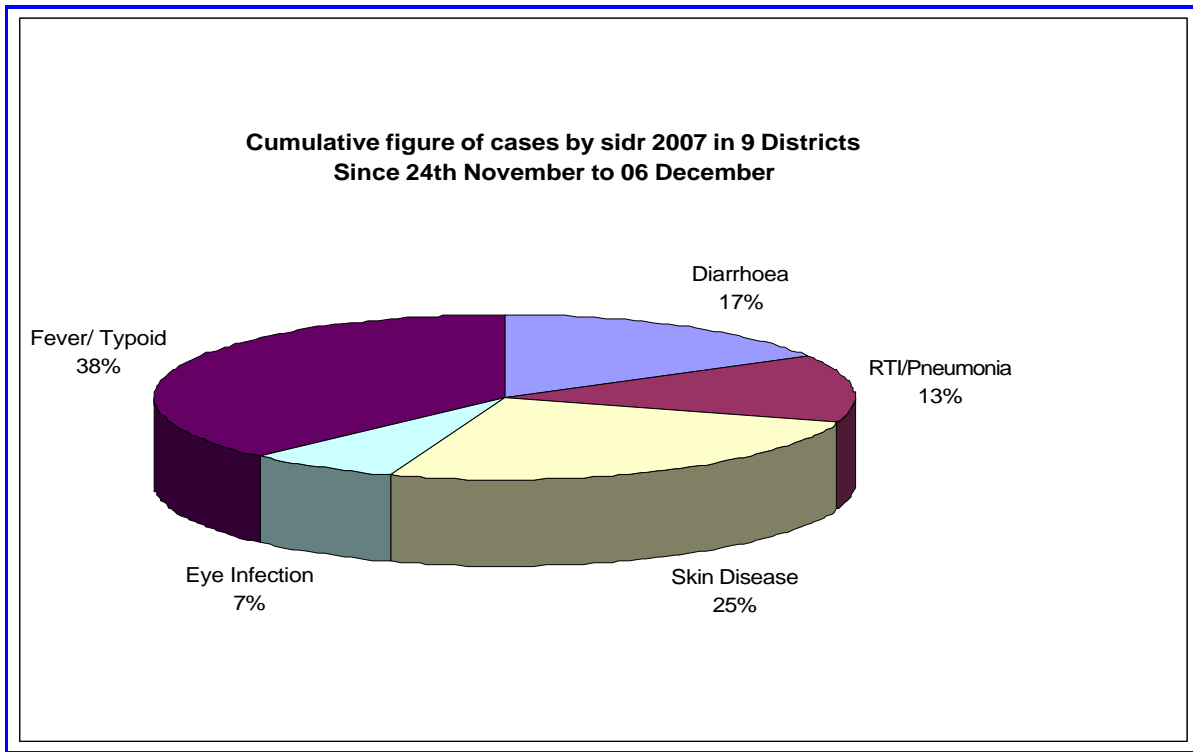
- 3rd UN DER Health Cluster meeting was held in Dhaka on 3rd December and four (4) subgroups were formed to facilitate uniform reporting and other emergency activities from all implementing agencies. Individual subgroups will conduct group meeting to develop uniform format for four health sector to identify priority needs and follow up actions. These sub groups are:
 - Surveillance Sub group
 - Nutrition Sub group
 - Reproductive Health Sub group
 - Psycho social & Mental Health Sub Group
- At District level, Health Cluster meetings were held in Patuakhali & Borguna for better partnership among GO, NGOs, UN Agencies and other stakeholders who are working on SIDR affected areas for medical relief.
- 2nd district Health Cluster meeting was held in Barisal on 5th December and 3rd meeting is scheduled on 13th December 2007.
- WHO EHA professional (National Coordinator and Field Coordinators) will carry out in-depth health needs assessment for long term interventions in collaboration with WHO IVD.

Challenges and Priority Action:

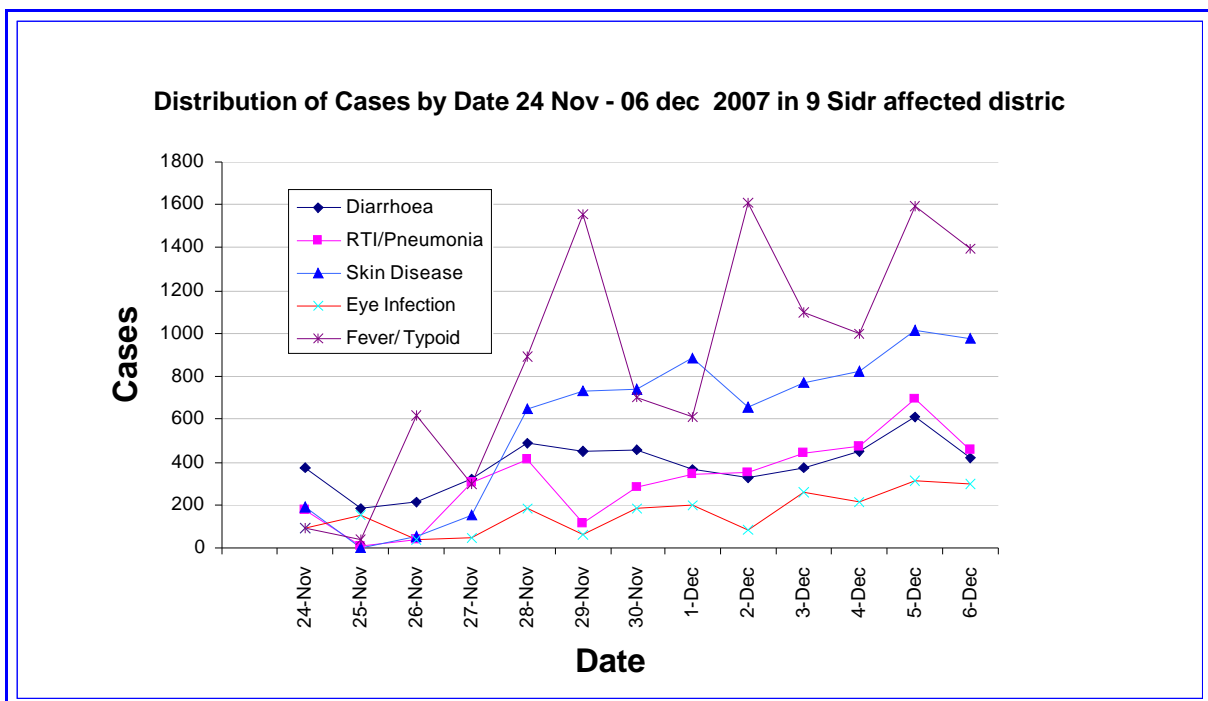
- For uniform collection of health information from different health partners it may be necessary to use a common case definition and uniform reporting format.
- Addressing the gender health issues like reproductive, maternal, child & psychosocial/mental health needs of SIDR Victims
- Identify the links between malnutrition, micronutrient deficiency and diseases like TB and HIV/AIDS.
- Strengthening ongoing disease surveillance
- Coordination of activities among all implementing agencies

Annex-1

The following graphs showing disease trends in SIDR affected 9 districts



Source: DGHS, MoH&FW



Annex-2

Disease Profile for last 24 hours

District	Total Upazila	Affected Upazila	Working Medical Team	Diarrhoea		ARI/ Pneumonia		Skin Disease	Eye Infection	Typhoid/ Fever	Jaundice
				Case	Death	Case	Death				
Barisal	10	10	118	13	0	20	0	34	23	57	0
Patuakhali	7	7	101	27	0	44	0	72	22	110	0
Bhola	7	7	66	26	0	7	0	5	2	0	0
Pirojpur	7	7	62	6	0	21	0	96	32	176	4
Barguna	5	5	54	14	0	16	0	61	29	194	0
Jahlokhali	4	4	37	4	0	1	0	0	0	1	0
Khulna	9	5	101	7	0	13	0	20	4	25	0
Bagherhat	9	9	117	286	0	319	0	670	172	812	0
Satkhira	7	3	34	37	0	17	0	17	13	18	0
Total	65	57	690	420	0	458	0	975	297	1393	4

Cumulative Disease profile for last 6 days (01 Dec to 06 December 2007)

District	Total Upazila	Affected Upazila	Working Medical Team	Diarrhoea	ARI/ Pneumonia	Skin Disease	Eye Infection	Typhoid/ Fever	Jaundice
Barisal	10	10	118	75	84	213	82	267	5
Patuakhali	7	7	101	137	261	505	140	735	4
Bhola	7	7	66	125	30	38	8	0	0
Pirojpur	7	7	62	83	105	647	162	1029	10
Barguna	5	5	54	74	330	541	197	1194	16
Jahlokhali	4	4	37	61	19	0	0	5	0
Khulna	9	5	101	30	37	39	16	32	0
Bagherhat	9	9	117	1746	1797	3082	722	3944	3
Satkhira	7	3	34	219	91	68	46	91	0
Total	65	57	690	2550	2754	5133	1373	7297	38

Source: DGHS, MoH&FW

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