



# PUNJAB INFORMATION TECHNOLOGY BOARD HEALTH REPORTING SYSTEM

WEEKLY SITREP



## Focusing Enteric/ Typhoid Fever

Epidemiological Week No.30 (24<sup>th</sup> July, 2016 to 30<sup>th</sup> July, 2016)

### Patrons in Chief:

Khawaja Salman Rafique (Advisor to CM Punjab on Health) | Chairman, PITB  
Secretary Specialized Healthcare and Medical Education Department

### Patrons:

Dr. Salman Shahid (AS Technical SHC&ME) | Faisal Yousaf (D.G IT Operations)  
Rizwan Rashid (D.G IT) | Director General Health Services Punjab

### Editors:

Prof. Maaz Ahmad | Prof. Waseem Akram | Dr. Somia Iqtadar  
Dr. Jamshaid Ahmad | Saflain Haider | Dr. Anjum Razzaq  
Dr. Nasir Shakir (DS-SHC&ME)

### Sub Editors:

Arsalan Manzoor | Sundas Kouser | Moeen Akhter

### Designer:

Nida Fatima

## 15 Acute Flaccid Paralysis

- 5 Multan 3 Lahore
- 2 Bahawalnagar 2 Faisalabad
- 1 Attock 1 Jhelum
- 1 Toba Tek Singh

## 09 Measles (Suspected)

- 4 Lahore 2 Rawalpindi
- 1 Bahawalpur 1 Faisalabad
- 1 Toba Tek Singh

## 08 Diphtheria (Suspected)

- 6 Rahim Yar Khan
- 2 Faisalabad

## 07 HIV/AIDS (Suspected)

- 3 Lahore
- 2 Bahawalnagar 2 Faisalabad



Punjab Information  
Technology Board



Institute of  
Public Health



World Health  
Organization  
Country office for Pakistan



Specialized Healthcare  
and Medical Education  
Department



King Edward  
Medical University  
Lahore



University of  
Agriculture Faisalabad

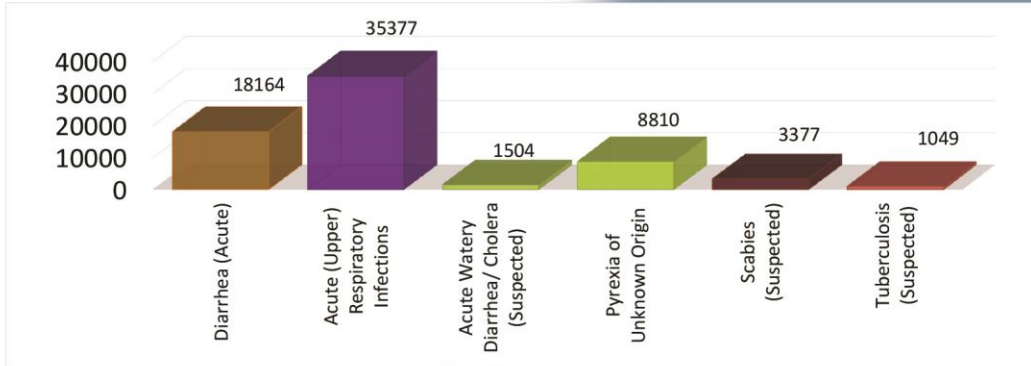
# HEALTH REPORTING SYSTEM

Epidemiological Week No.30 (24th July, 2016 to 30th July, 2016)

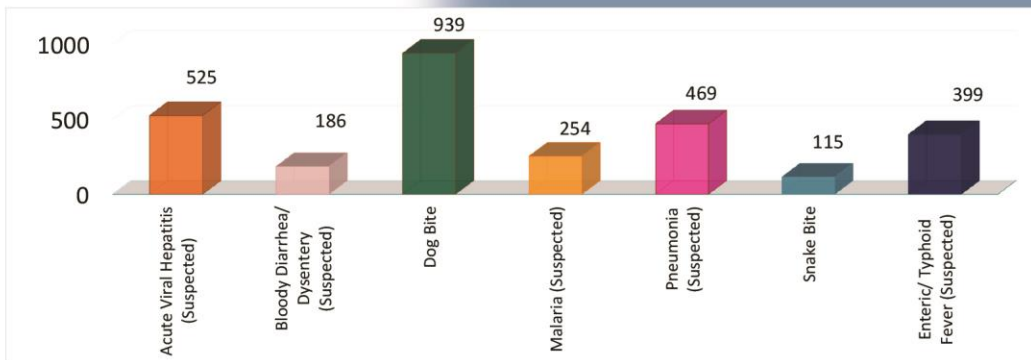
WEEKLY SITREP

## COMMUNICABLE DISEASE SITUATION - PUNJAB (WEEK 30, 2016)

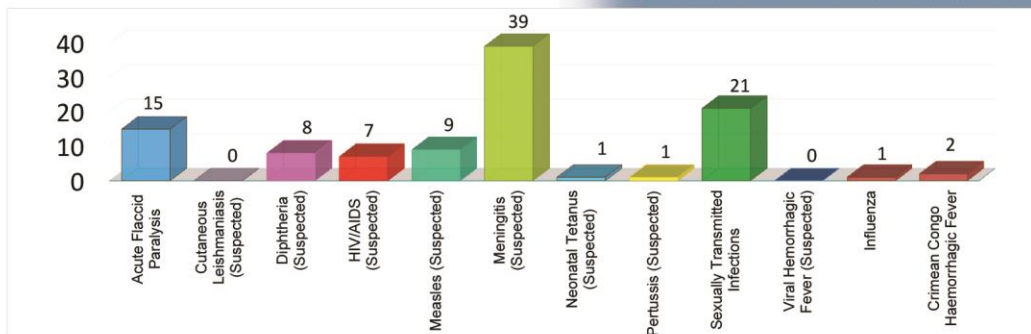
Diseases with number of cases >1000



Diseases with number of cases between 100 & 1000



Diseases with number of cases < 100



**Acute Diarrhea: Cases which do not fit in the definition of Dysentery or Acute Watery Diarrhea**

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\* Data as reported from THQ, DHQ & Teaching Hospitals of Punjab

# HEALTH REPORTING SYSTEM

Epidemiological Week No.30 (24th July, 2016 to 30th July, 2016)

WEEKLY SITREP

## FOCUSING ENTERIC/TYPHOID FEVER

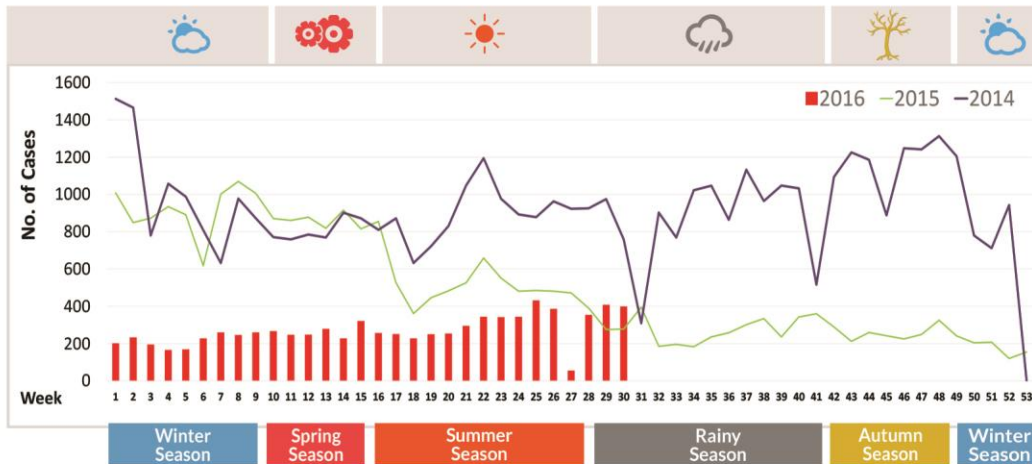
(WEEK 1 TO WEEK 30, 2016)

TOTAL ENTRIES = 8148

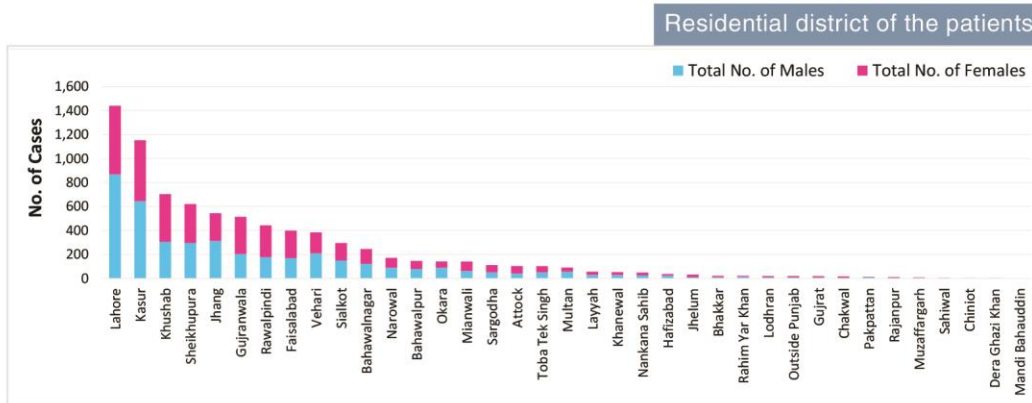
### CASE DEFINITION

Suspected Case: Any person with acute illness and demonstrates insidious onset of sustained fever, headache, malaise, anorexia, relative bradycardia, constipation or diarrhea or abdominal tenderness progressing to prostration.

### WEEK WISE DISTRIBUTION



### DISTRICT WISE DISTRIBUTION



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# HEALTH REPORTING SYSTEM

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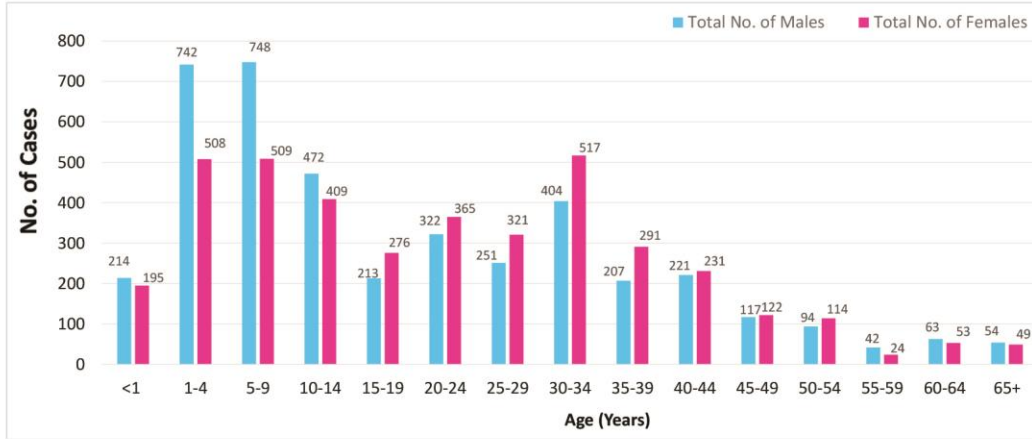
WEEKLY SITREP

## FOCUSING ENTERIC/TYPHOID FEVER

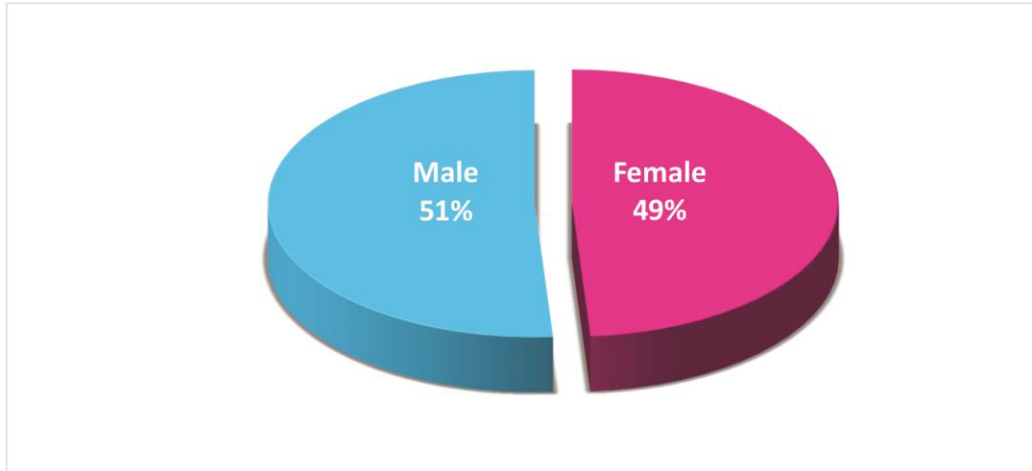
(WEEK 1 TO WEEK 30, 2016)

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### AGE WISE DISTRIBUTION



### GENDER WISE DISTRIBUTION



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# HEALTH REPORTING SYSTEM

Epidemiological Week No.30 (24th July, 2016 to 30th July, 2016)

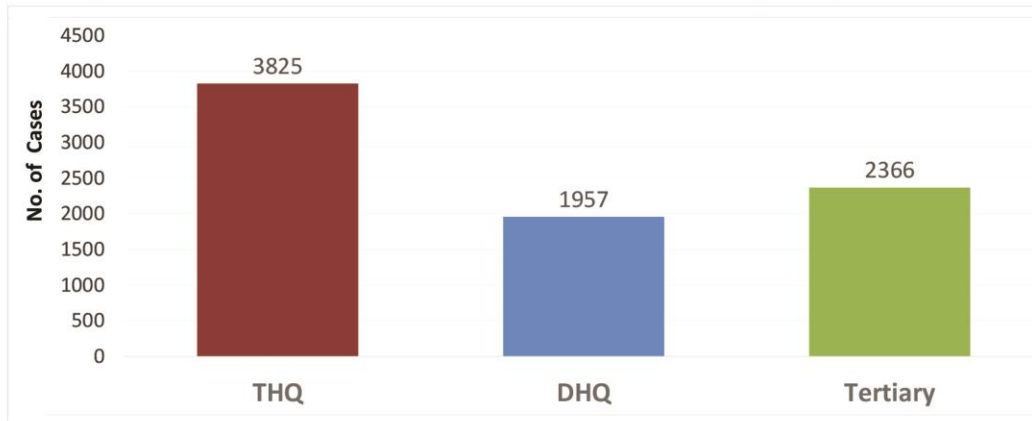
WEEKLY SITREP

## FOCUSING ENTERIC/TYPHOID FEVER

(WEEK 1 TO WEEK 30, 2016)

TOTAL ENTRIES = 8148

### CASES REPORTED FROM VARIOUS TYPES OF HEALTH FACILITIES



## LEGEND

<span style="color: #00AEEF;">●</span> Acute Flaccid Paralysis (AFP)	<span style="color: #C00000;">●</span> Diphtheria (Suspected) (Diph)
<span style="color: #4F81BD;">●</span> Acute (Upper) Respiratory infections (ARI)	<span style="color: #008000;">●</span> Dog Bite (DB)
<span style="color: #FF8C00;">●</span> Acute Viral Hepatitis (Suspected) (AVH)	<span style="color: #000080;">●</span> Enteric /Typhoid Fever (Suspected) (TF)
<span style="color: #8B4513;">●</span> Acute Watery Diarrhea/Cholera (Suspected) (AWD)	<span style="color: #FF0000;">●</span> HIV/AIDS (Suspected) (HIV/AIDS)
<span style="color: #C00000;">●</span> Tuberculosis (Suspected) (TB)	<span style="color: #FFA500;">●</span> Malaria (Suspected) (Mal)
<span style="color: #E6B89C;">●</span> Bloody Diarrhea/Dysentery (Suspected) (BD)	<span style="color: #008080;">●</span> Measles (Suspected) (Meas)

<span style="color: #9ACD32;">●</span> Pyrexia of Unknown Origin (PUO)	<span style="color: #483D8B;">●</span> Cutaneous Leishmaniasis (Suspected) (CL)
<span style="color: #2F4F4F;">●</span> Scabies (Suspected) (Scb)	<span style="color: #DC143C;">●</span> Diarrhoea (Acute) (AD)
<span style="color: #008000;">●</span> Sexually Transmitted Infections (STIs)	<span style="color: #9ACD32;">●</span> Meningitis (Suspected) (Men)
<span style="color: #2F4F4F;">●</span> Snake Bite (with signs/ symptoms of poisoning) (SB)	<span style="color: #20B2AA;">●</span> Neonatal Tetanus (Suspected) (NNT)
<span style="color: #000080;">●</span> Viral Hemorrhagic Fever (Suspected) (VHF)	<span style="color: #FFFF00;">●</span> Pertussis (Suspected) (Pert)
<span style="color: #C00000;">●</span> Pneumonia (Suspected) (Pneuo)	

<span style="color: #00AEEF;">H</span> Tehsil Head Quarter THQ	<span style="color: #8B4513;">H</span> Rural Health Center RHC	<span style="color: #9ACD32;">H</span> Teaching Hospital Tertiary
<span style="color: #C00000;">H</span> District Head Quarter DHQ	<span style="color: #C00000;">H</span> Basic Health Unit BHU	<span style="color: #8B4513;">H</span> Executive District Officer Health EDO(H)

\* Data as reported from THQ, Non-Teaching DHQ & Teaching Hospitals of Punjab

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# HEALTH REPORTING SYSTEM

Epidemiological Week No.30 (24th July, 2016 to 30th July, 2016)

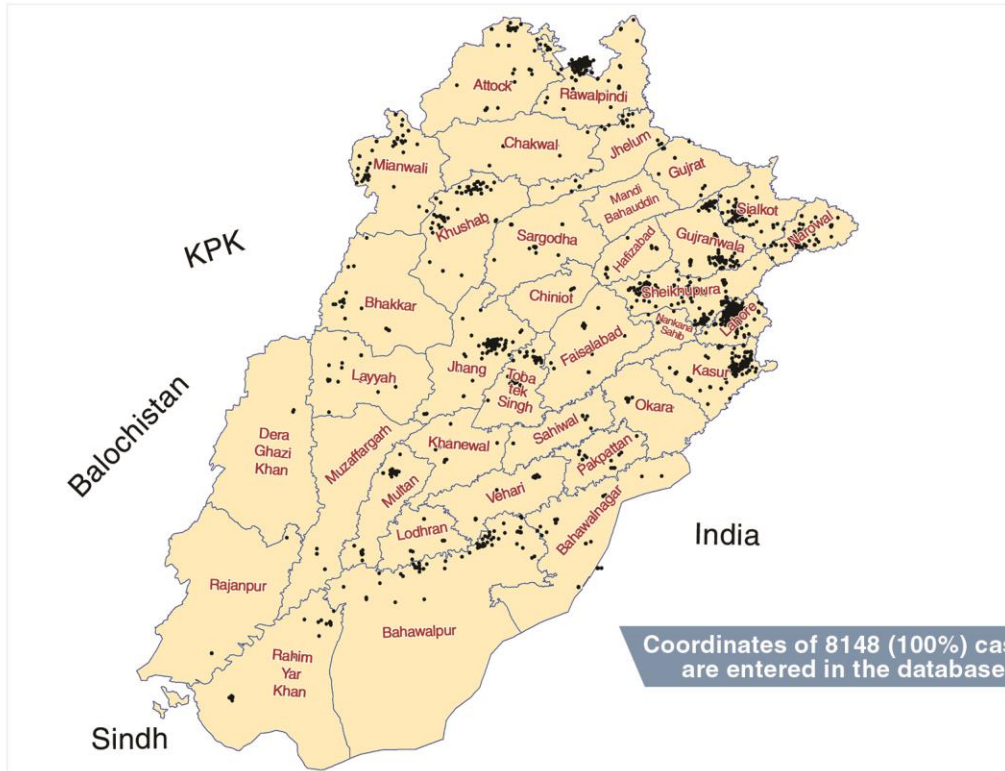
WEEKLY SITREP

## FOCUSING ENTERIC/TYPHOID FEVER

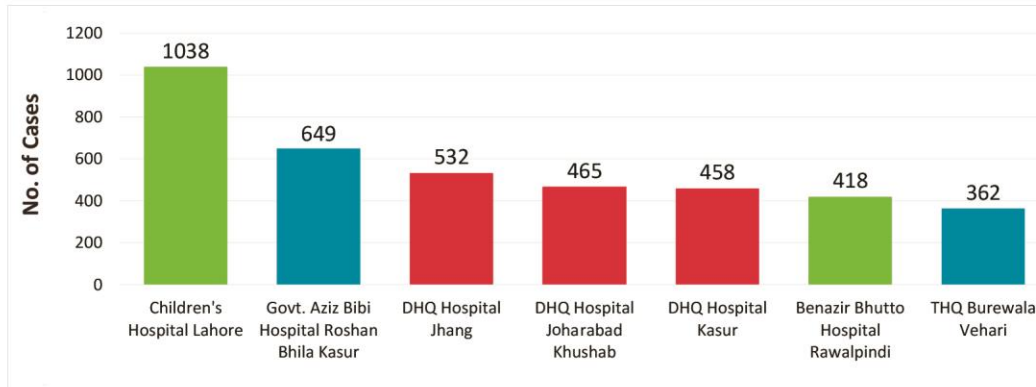
(WEEK 1 TO WEEK 30, 2016)

TOTAL ENTRIES = 8148

### EPIDEMIOLOGICAL MAP



### TOP REPORTING HOSPITALS



\* Data as reported from THQ, Non-Teaching DHQ & Teaching Hospitals of Punjab

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# HEALTH REPORTING SYSTEM

Epidemiological Week No.30 (24th July, 2016 to 30th July, 2016)

WEEKLY SITREP

## Focusing Disease Wheel

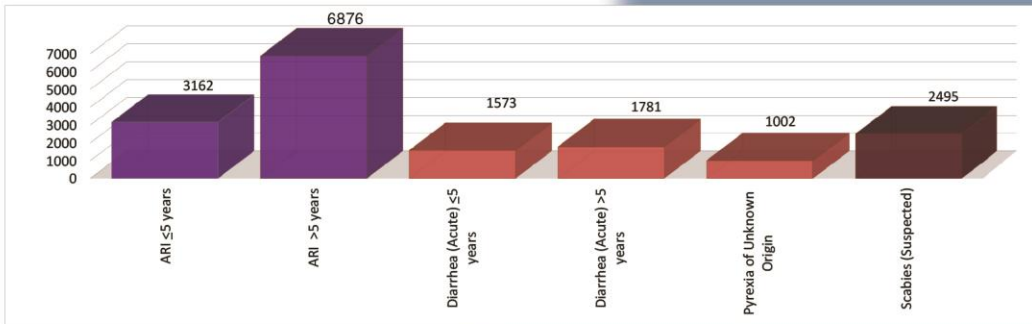
(Week 30, 2016)

TOTAL CASES = 18665

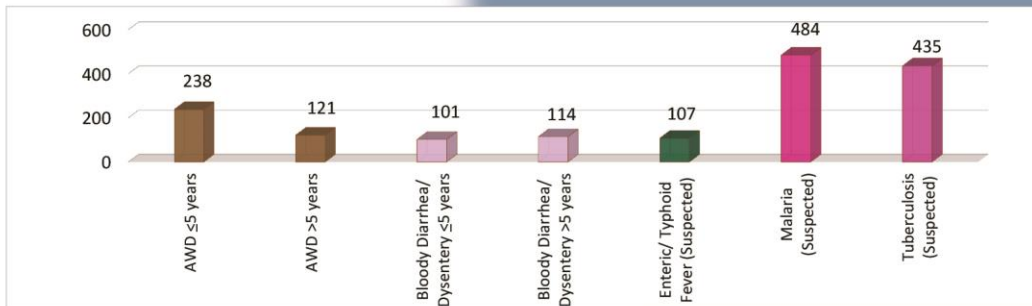


### DISEASE WISE DISTRIBUTION

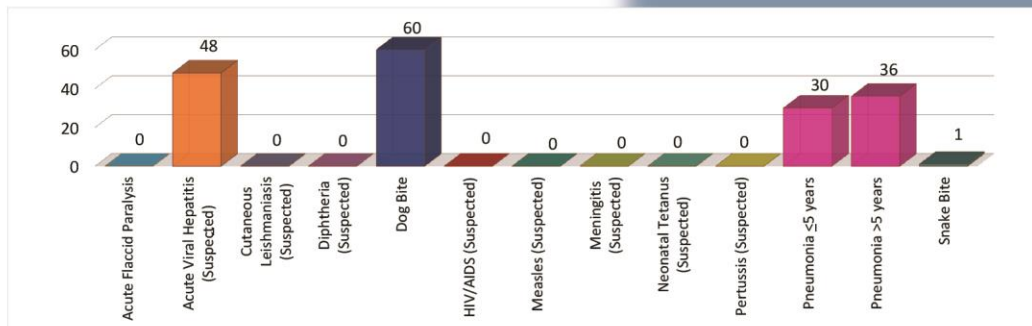
Diseases with number of cases > 1000



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Diseases with number of cases < 100



**Acute Diarrhea: Cases which do not fit in the definition of Dysentery or Acute Watery Diarrhea**

\* Data as reported using disease wheel

# HEALTH REPORTING SYSTEM

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WEEKLY SITREP

## Focusing Dengue (Week 30, 2016)

Districts	Indoor Surveillance				Outdoor Surveillance			
	Number of Houses Checked	Number of Houses Positive	Total Containers Checked	Total Containers Positive	Number of Spots Checked	Number of Spots Positive	Total Containers Checked	Total Containers Positive
ATTOCK	20622	24	62072	24	2313	9	7675	9
BAHAWALNAGAR	48441	0	151740	0	10052	0	15478	0
BAHAWALPUR	54304	0	182101	0	8048	0	16503	0
BHAKKAR	2627	0	8209	0	735	0	4496	0
CHAKWAL	51205	0	174952	0	5954	0	25582	0
CHINIOT	21	0	97	0	1365	0	4452	0
D.G.KHAN	8607	0	19218	0	6840	0	15088	0
FAISALABAD	67645	33	234187	34	45953	46	138790	46
GUJRANWALA	76291	0	226055	0	8058	5	30895	7
GUJRAT	44055	0	161228	0	3365	6	5358	6
HAFIZABAD	18888	0	52668	0	1550	0	2430	0
JHELUM	9750	0	39860	0	2597	0	6843	0
JHANG	3138	0	12645	0	6289	0	19889	0
KASUR	69022	0	328143	0	1942	0	8920	0
KHANEWAL	8025	0	18557	0	1854	0	5401	0
KHUSHAB	10191	0	26526	0	5870	0	20743	0
LAHORE	322591	3293	1735505	3426	58000	319	208971	359
LAYYAH	2504	0	10882	0	0	0	0	0
LODHAN	14581	0	42964	0	4729	0	9186	0
MANDI BAHAUDDIN	5800	0	24119	0	4955	0	4955	0
MIANWALI	709	0	2599	0	396	0	1084	0
MULTAN	41742	74	229582	74	5912	12	44854	21
MUZAFFARGARH	2955	0	10179	0	2314	0	5734	0
NANKANA SAHIB	24871	0	57131	0	6422	0	14878	0
NAROWAL	40681	0	70011	0	6605	0	8074	0
OKARA	57167	0	211789	1	10525	0	18728	0
PAKPATTAN	30080	0	59228	0	12826	0	31209	0
RAHIMYAR KHAN	16947	0	42192	0	6660	0	15978	0
RAJANPUR	79	0	430	0	0	0	0	0
RAWALPINDI	106500	1479	783723	1574	24031	149	135994	158
SAHIWAL	25575	0	31009	0	5340	0	6577	0
SARGODHA	57859	0	123199	0	15220	0	20186	0
SHEIKHUPURA	134493	12	368878	26	14974	17	39586	17
STALKOT	15944	0	74304	0	5407	4	25660	4
T.T.SINGH	9463	0	34501	0	3226	0	8882	0
VEHARI	62058	0	261881	8	8532	0	11221	0
<b>Total</b>	<b>1465431</b>	<b>4915</b>	<b>5872364</b>	<b>5167</b>	<b>308859</b>	<b>567</b>	<b>940300</b>	<b>627</b>

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