## **HEALTH** REPORTING **SYSTEM**





Specialized Healthcare &

Primary & Secondary Health Care Department

#### WEEKLY SITREP





#### **FOCUSING DOG BITE**

Epidemiological Week No.38 (17th Sep, 2017 to 23rd Sep, 2017) **10** MEASLES

#### **17** ACUTE FLACCID PARALYSIS

- 10 Muzaffargarh
- 3 Rawalpindi
- 2 Lahore 1 Toba Tek Singh
- 1 Mianwali
- 11 DIPHTHERIA
  - (Suspected) Lahore
- 4 Muzaffargarh







(Suspected)

Punjab Information Technology Board

- 2 Lahore
- 1 Attock
- 2 Jhelum 2 Nankana Sahib

### **03** NEONATAL TETANUS

(Suspected)



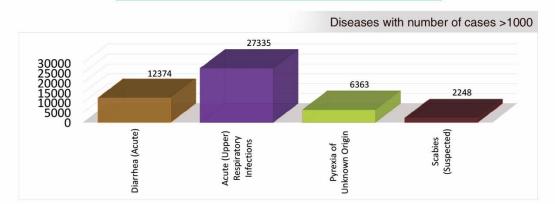
Rawalpindi

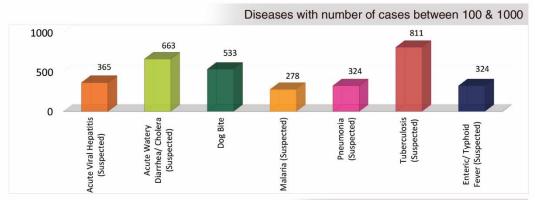


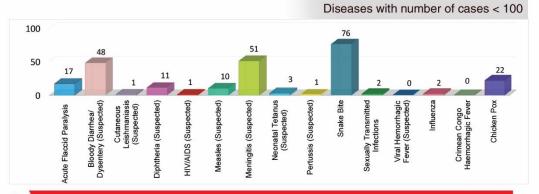




### **Communicable Disease Situation - Punjab** (Week 38, 2017) TOTAL CASES = 51863







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

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











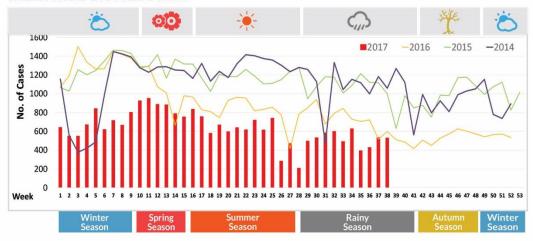


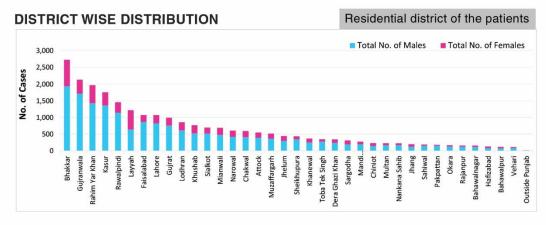


#### **CASE DEFINITION**

Dog bites or dog attacks are attacks on humans by stray or domestic dogs. Certain breeds of dogs may be more notorious for such attacks. Millions of people are affected globally each year. Most bites occur in children and most bites are from the pets of family or friends. A person bitten by the animal is at risk of wound infection and tetanus. Dogs are the main source of transmission of rabies to humans which is potentially 100% fatal. Rabies results in the death of approximately 55,000 people a year globally with most of them due to dog bites. Rabies can be prevented by pre-exposure and post-exposure vaccination to humans and vaccination of the domestic animals. Control of stray dog population is the only effective public health measure to curtail this deadly disease. Dog Bite Victims Centre in IPH Lahore provides vaccination support to more than 2000 people from all over Punjab each month. The dog bite center is no longer controlled by IPH.

#### **WEEK WISE DISTRIBUTION**





<sup>\*</sup> Data as reported from THQ, Non Teaching DHQ & Teaching Hospitals of Punjab







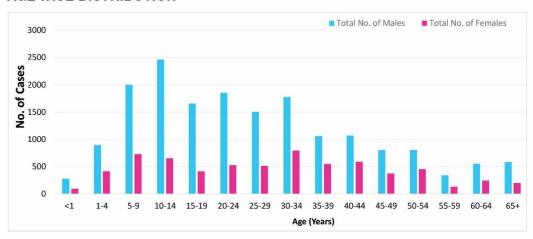




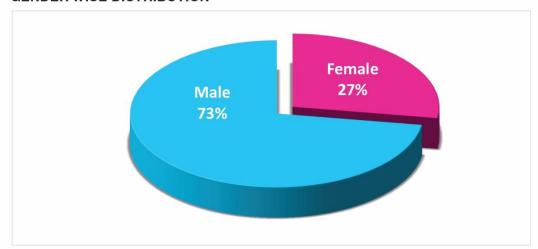




#### **AGE WISE DISTRIBUTION**



#### **GENDER WISE DISTRIBUTION**



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







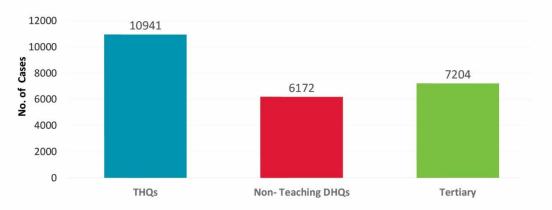








#### CASES REPORTED FROM VARIOUS TYPES OF HEALTH FACILITIES



	Acute Flaccid Paralysis		(AFP)		Diphtheria (Suspected)	(Diph)
	Acute (Upper) Respirato	(ARI)		Oog Bite		
	Acute Viral Hepatitis (Su	(AVH)		Enteric /Typhoid Fever (Suspected)		
	Acute Watery Diarrhea/	(AWD)		HIV/AIDS (Suspected) (1		
	Tuberculosis (Suspected	(TB)	•	Malaria (Suspected)		
	Bloody Diarrhea/Dysent	(BD)		Measles (Suspected)	(Meas)	
	Influenza Pyrexia of Unknown Orig	(Inf) (PUO)		er (CCHF) (CL)		
•	Scabies (Suspected)	(Scb)		(AD)		
•	Sexually Transmitted Inf	(STIs)		(Men)		
	Snake Bite (with signs/ s	ng) (SB)		Neonatal Tetanus (Suspected) Pertussis (Suspected)		
	Viral Hemorrhagic Fever	(VHF)				
	Pneumonia (Suspected)		(Pneuo)			

<sup>\*</sup> Data as reported from THQ, Non Teaching DHQ & Teaching Hospitals of Punjab







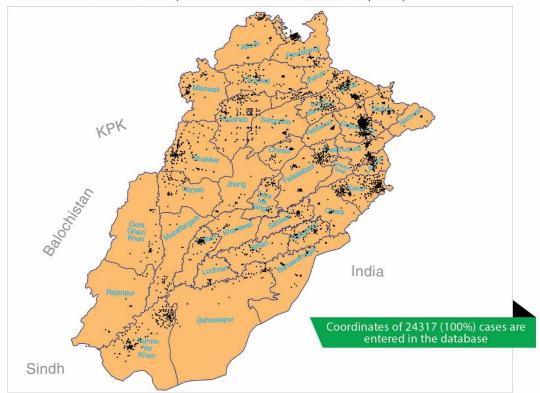




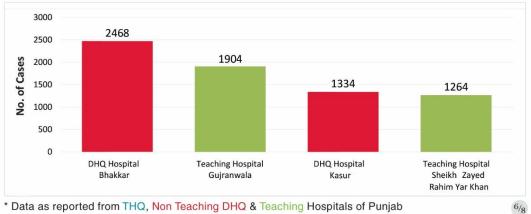




#### EPIDEMIOLOGICAL MAP (based on the residential district of the patient)



#### **TOP REPORTING HOSPITALS**













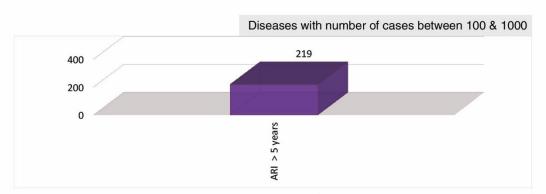


**HEALTH REPORTING SYSTEM**Epidemiological Week No.38 (17<sup>th</sup> Sep, 2017 to 23<sup>rd</sup> Sep, 2017)

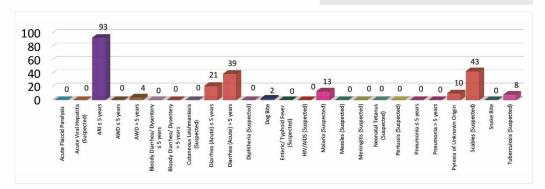


**Focusing Disease Wheel** (Week 38, 2017) TOTAL CASES = 452

#### **DISEASE WISE DISTRIBUTION**



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















# Focusing Dengue (Week 38, 2017)

	Indoor Surveillance				Outdoor Surveillance			
Districts	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	13295	85	31966	85	2021	7	5371	7
BAHAWALNAGAR	7869	0	26647	0	1467	0	2036	0
BAHAWALPUR	5525	0	42835	0	1258	0	10654	0
BHAKKAR	2519	0	6945	0	493	2	1637	2
CHAKWAL	30321	18	122802	64	6591	10	34349	28
CHINIOT	11531	0	54033	0	12163	0	55326	0
D.G.KHAN	3488	0	7508	0	2954	0	6580	0
FAISALABAD	30629	29	164386	29	19798	11	61605	11
GUJRANWALA	6628	2	26115	2	852	4	3556	8
GUJRAT	3382	0	14535	0	1262	4	2460	4
HAFIZABAD	3700	0	10099	0	174	0	247	0
JHELUM	23945	0	106702	0	6635	0	13715	0
JHANG	348	0	1718	0	1187	0	3843	0
KASUR	44281	0	215763	0	5070	11	23677	20
KHANEWAL	7750	0	15104	0	1908	0	5141	0
KHUSHAB	221	0	1083	0	42	0	117	0
LAHORE	158143	1994	1054658	2069	35519	65	145805	65
LAYYAH	381	0	1000	0	0	0	0	0
LODHRAN	3526	0	14667	0	1263	0	3228	0
MANDI BAHAUDDIN	9300	0	14998	0	9275	0	11059	0
MIANWALI	624	0	2768	0	412	0	1050	0
MULTAN	40791	132	253992	132	9384	33	66246	33
MUZAFFARGARH	5297	0	25596	0	1922	0	8214	0
NANKANA SAHIB	11794	0	26886	0	2752	0	6060	0
NAROWAL	23423	0	120327	0	4935	0	23720	0
OKARA	6765	0	25443	0	1980	0	3211	0
PAKPATTAN	23625	0	41054	0	8764	0	16018	0
RAHIMYAR KHAN	17499	0	83972	0	6140	0	26043	0
RAJANPUR	2425	0	10123	0	809	0	5399	0
RAWALPINDI	24022	404	171778	447	5482	23	25038	23
SAHIWAL	4050	0	5236	0	980	0	1354	0
SARGODHA	28253	0	62795	0	7923	11	12152	11
SHEIKHUPURA	99427	3	281135	3	32527	7	68214	7
SIALKOT	7040	0	37512	0	2840	0	17663	0
T.T.SINGH	1597	0	5873	0	1182	0	3025	0
VEHARI	8145	0	28302	0	810	0	1108	0
Total	671559	2667	3116356	2831	198774	188	674921	219







