



PUNJAB INFORMATION TECHNOLOGY BOARD

WEEKLY SITREP HEALTH REPORTING SYSTEM

Epidemiological Week No.22 (29th May, 2016 to 06th June, 2016)

FOCUSING DOG BITE

20 Acute Flaccid Paralysis

- 11 Sialkot 3 Faisalabad
- 3 Lahore 2 Khushab
- 1 Toba Tek Singh

01 Diphtheria

- 1 Bhakkar

01 HIV/AIDS (Suspected)

- 1 Toba Tek Singh

01 Neonatal Tetanus (Suspected)

- 1 Lahore

Patrons in Chief:

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

Patrons:

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Faisal Yousaf (D.G IT Operations) | Rizwan Rashid (D.G IT)
Director General Health Services Punjab

Editors:

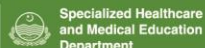
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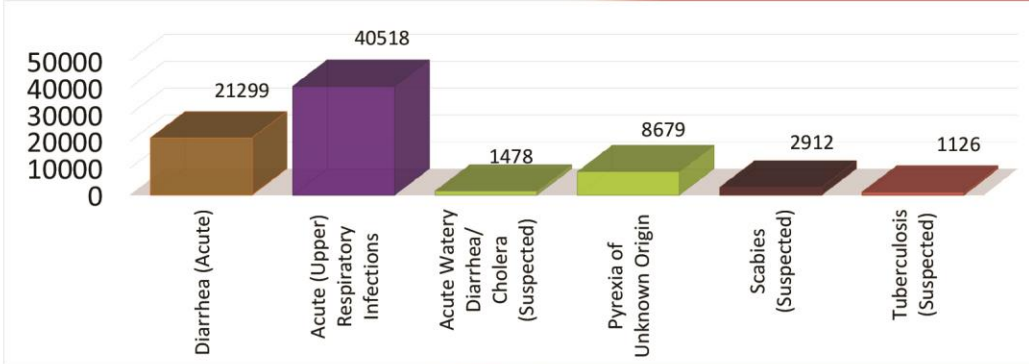
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Nida Fatima

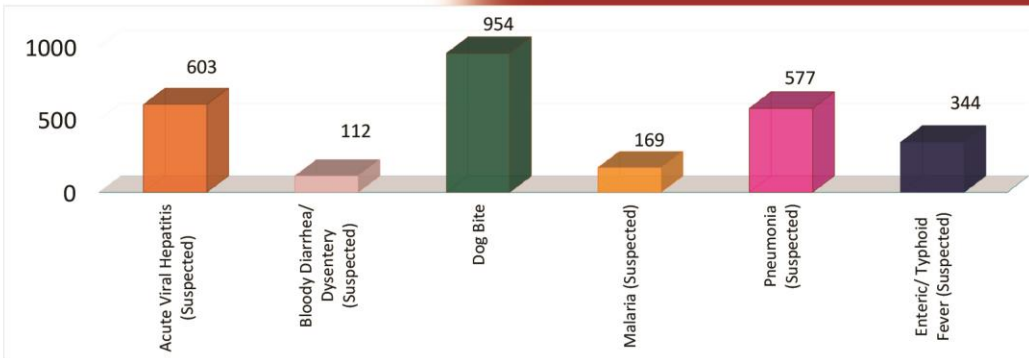


COMMUNICABLE DISEASE SITUATION - PUNJAB (WEEK 22, 2016)

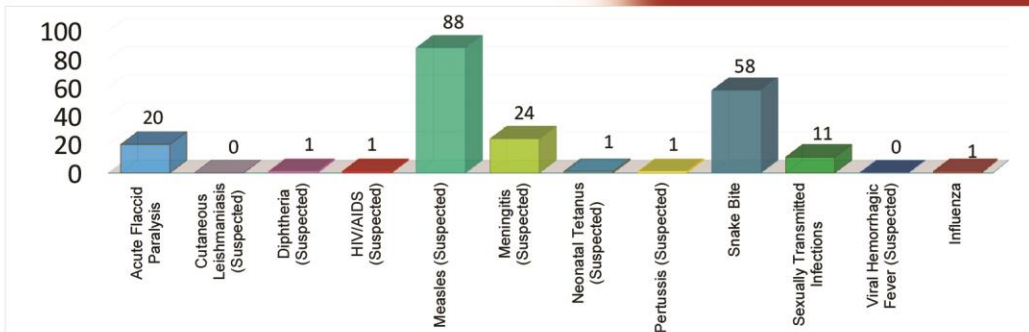
Diseases with number of cases >1000



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

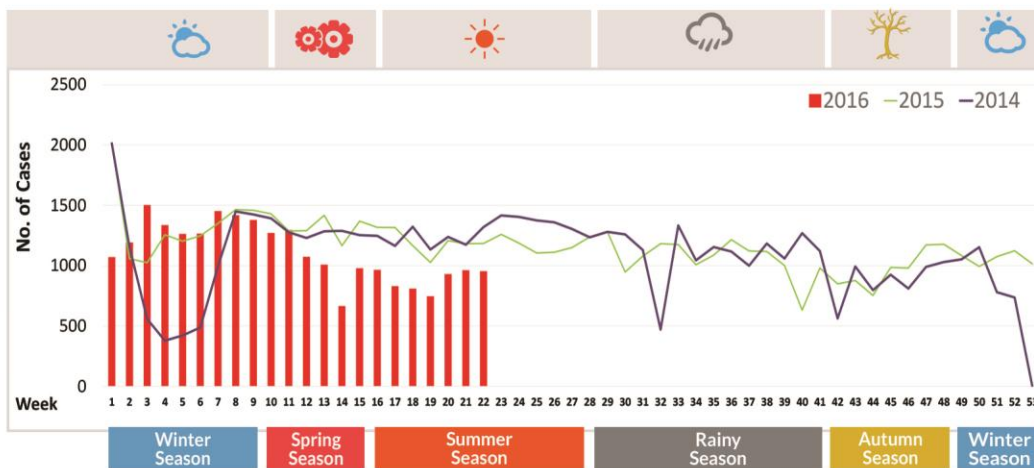
* Data as reported from THQ, DHQ & Teaching Hospitals of Punjab

FOCUSING DOG BITE
(WEEK 1 TO WEEK 22, 2016)
TOTAL ENTRIES = 24374

CASE DEFINITION

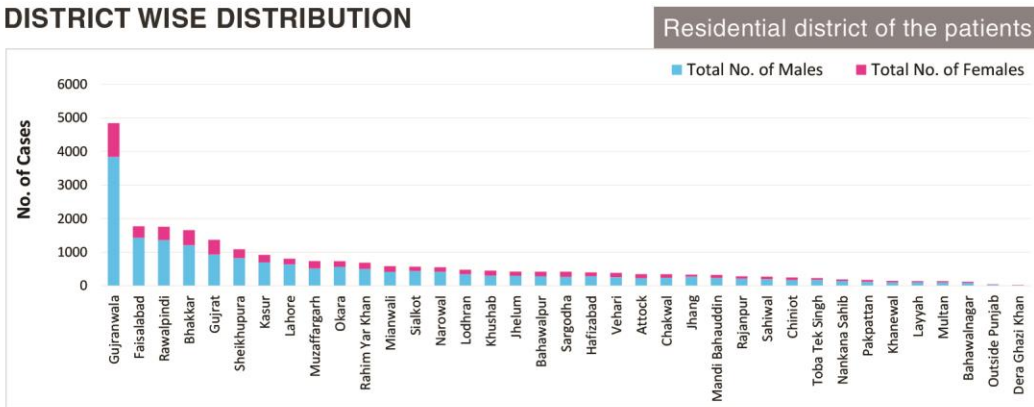
Dog bites or dog attacks are attacks on humans by stray or domestic dogs. Certain breeds of dogs may be more notorious for such attacks. Millions of people are affected globally each year. Most bites occur in children and most bites are from the pets of family or friends. A person bitten by the animal 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.

WEEK WISE DISTRIBUTION



Week wise distribution shows endemic pattern with cases reported throughout the year

DISTRICT WISE DISTRIBUTION

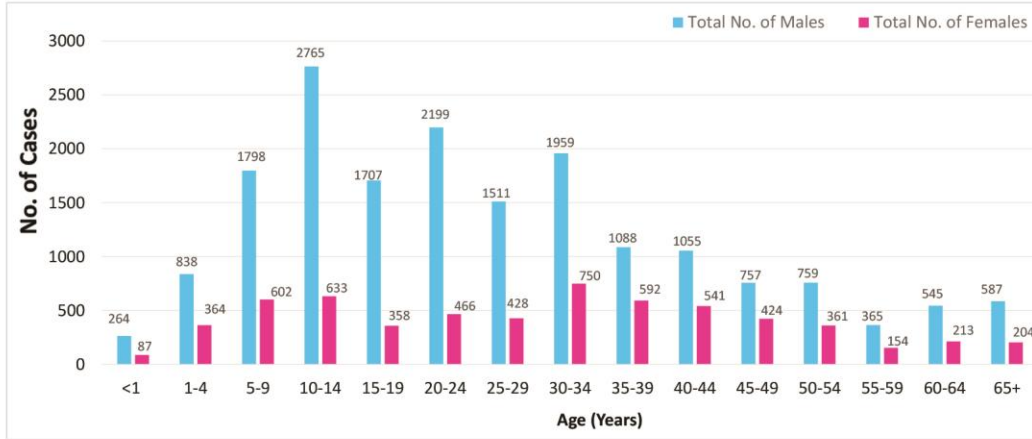


Cases from Gujranwala outnumber patients from other districts

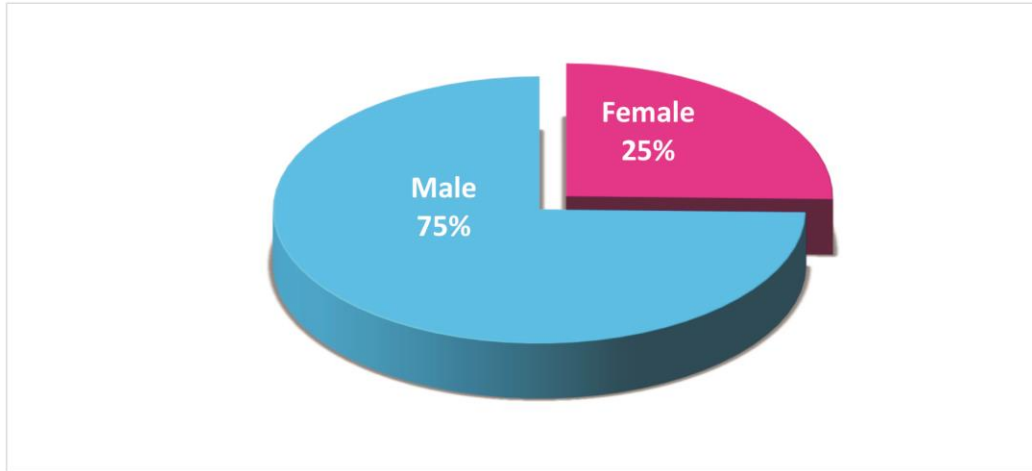
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AGE WISE DISTRIBUTION



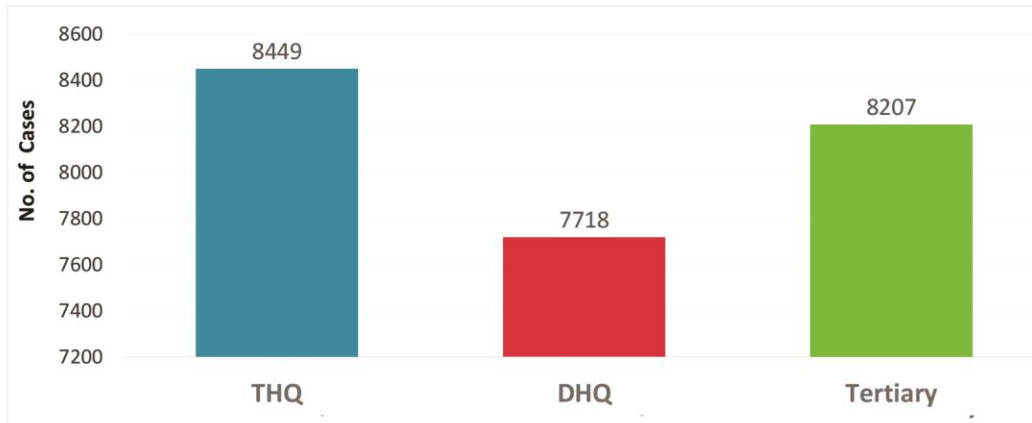
GENDER WISE DISTRIBUTION



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FOCUSING DOG BITE
(WEEK 1 TO WEEK 22, 2016)
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CASES REPORTED FROM VARIOUS TYPES OF HEALTH FACILITIES



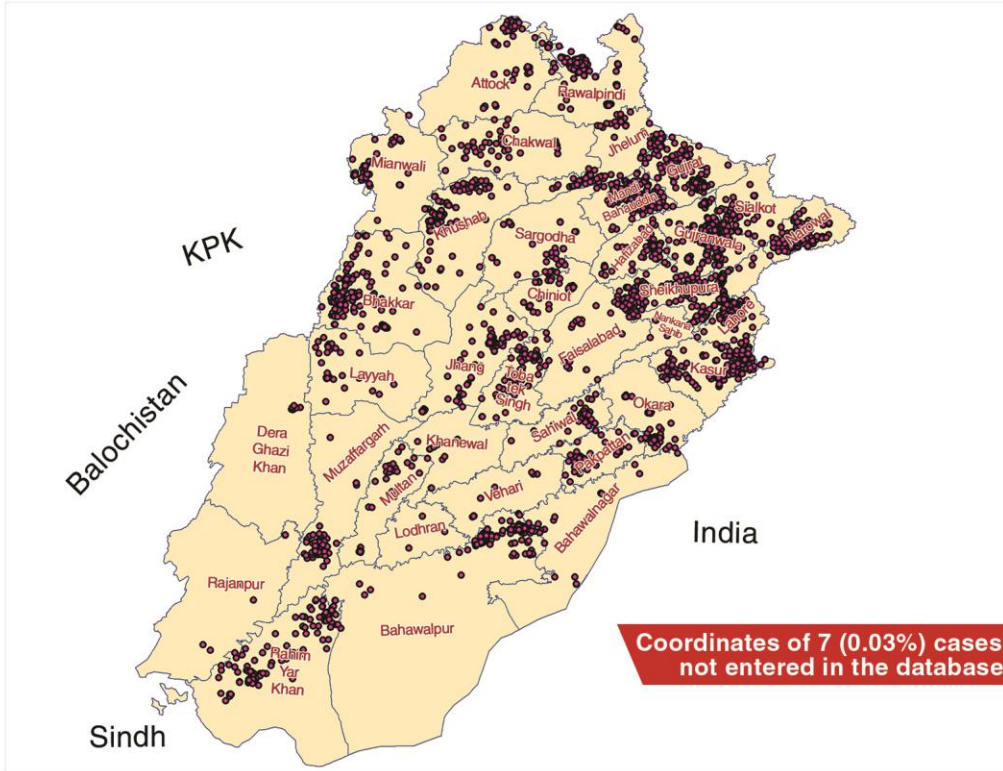
LEGEND

● Acute Flaccid Paralysis (AFP)	● Diphtheria (Suspected) (Diph)	
● Acute (Upper) Respiratory infections (ARI)	● Dog Bite (DB)	
● Acute Viral Hepatitis (Suspected) (AVH)	● Enteric /Typhoid Fever (Suspected) (TF)	
● Acute Watery Diarrhea/Cholera (Suspected) (AWD)	● HIV/AIDS (Suspected) (HIV/AIDS)	
● Tuberculosis (Suspected) (TB)	● Malaria (Suspected) (Mal)	
● Bloody Diarrhea/Dysentery (Suspected) (BD)	● Measles (Suspected) (Meas)	
● Pyrexia of Unknown Origin (PUO)	● Cutaneous Leishmaniasis (Suspected) (CL)	
● Scabies (Suspected) (Scb)	● Diarrhoea (Acute) (AD)	
● Sexually Transmitted Infections (STIs)	● Meningitis (Suspected) (Men)	
● Snake Bite (with signs/ symptoms of poisoning) (SB)	● Neonatal Tetanus (Suspected) (NNT)	
● Viral Hemorrhagic Fever (Suspected) (VHF)	● Pertussis (Suspected) (Pert)	
● Pneumonia (Suspected) (Pneuo)		
H Tehsil Head Quarter THQ	H Rural Health Center RHC	H Teaching Hospital Tertiary
H District Head Quarter DHQ	H Basic Health Unit BHU	H Executive District Officer Health EDO(H)

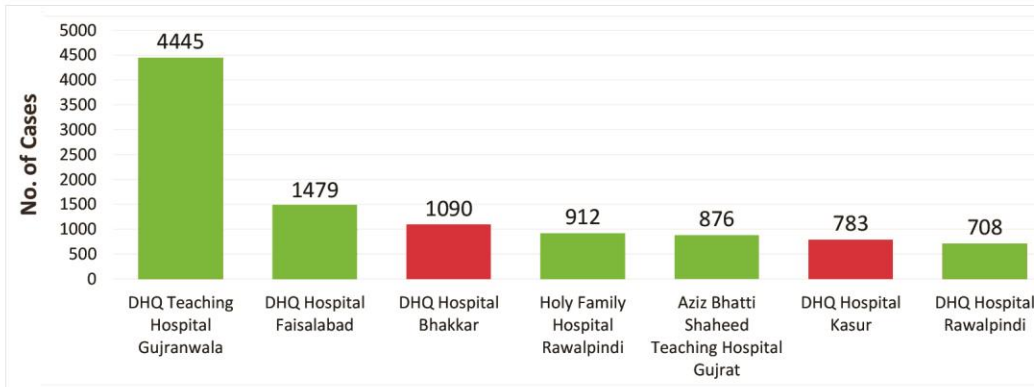
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FOCUSING DOG BITE
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EPIDEMIOLOGICAL MAP



TOP REPORTING HOSPITALS



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

HEALTH REPORTING SYSTEM

Epidemiological Week No.22 (29th May, 2016 to 06th June, 2016)

WEEKLY SITREP

Focusing Disease Wheel

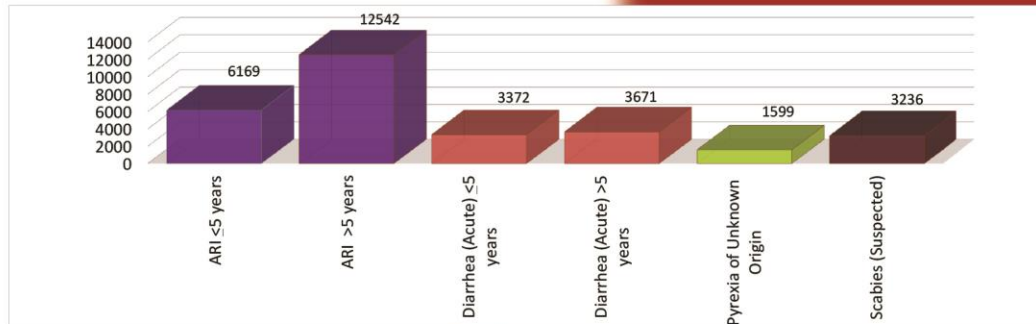
(Week 22, 2016)

TOTAL CASES = 33010

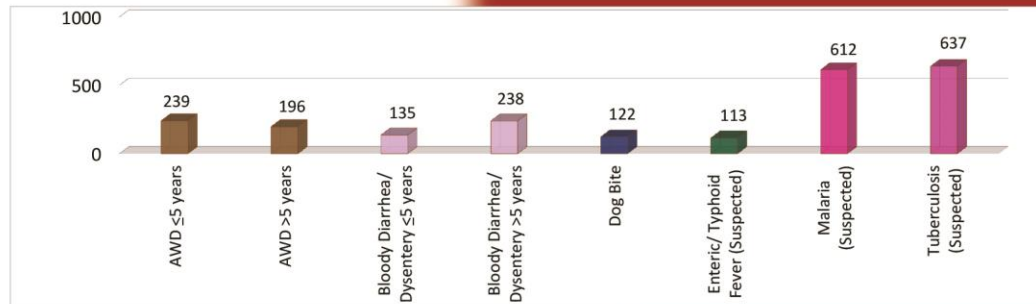


DISEASE WISE DISTRIBUTION

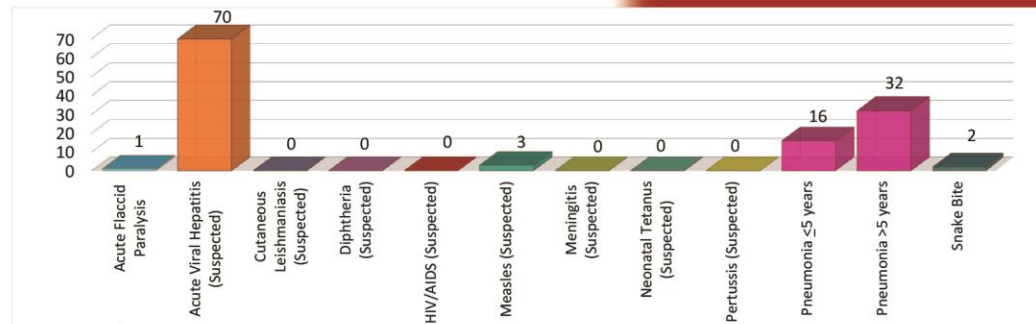
Diseases with number of cases > 1000



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

* Data as reported using disease wheel

Focusing Disease Wheel

(Week 22, 2016)

TOTAL CASES = 33010



DISTRICT WISE SMS RESPONSE



- No response
- Response on less than 4 days of the week
- Response on 4 or more days of the week



EDO's(H) of the districts with response on less than 4 days of the week (colored red and yellow) must ensure consistent reporting.



Focusing Dengue Surveillance in Lahore District

(Week 22, 2016)

