



Dengue Diagnosis and Blood Parameters Analysis Dashboard

Home

Overview

Age Analysis

Hematological

Demographic

Overview of Dengue Cases

High-level summary of key metrics and trends in dengue cases

Home

Overview

Age Analysis

Hematological

Demographic

1K

Total Positive

481

Total Negative

14.51

Avg Hemoglobin

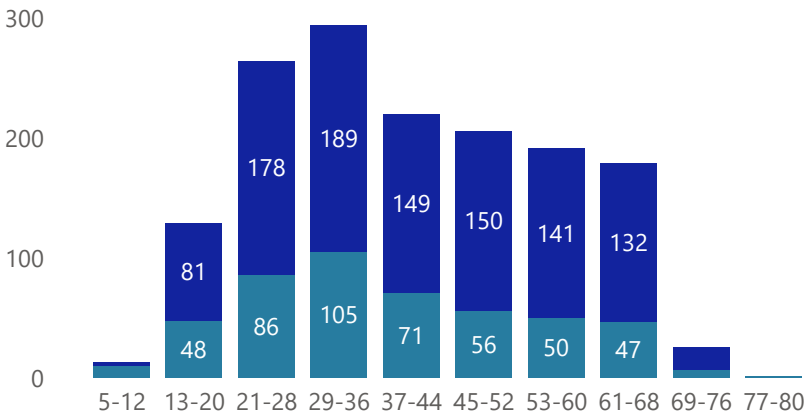
173.13K

Avg Platelet

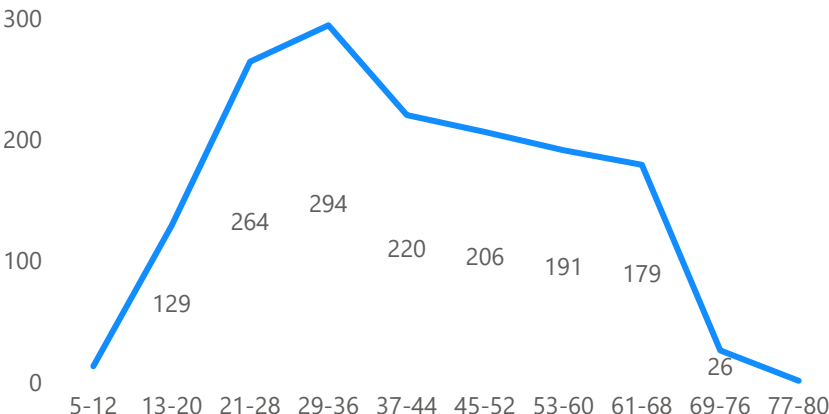
5.48K

Avg WBC

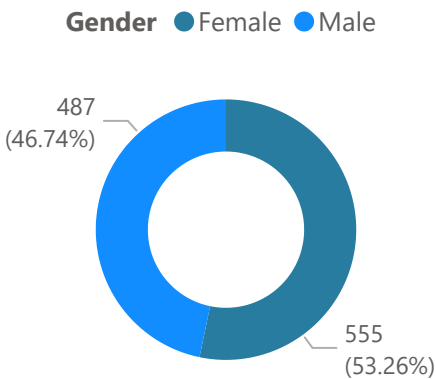
Result Count by Age Group



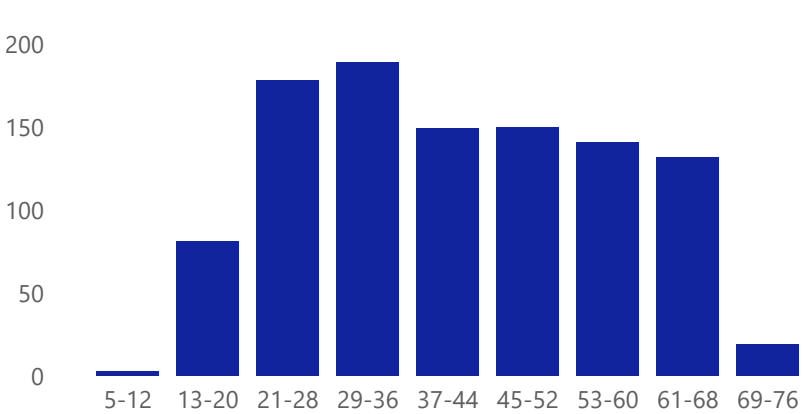
Result By Age



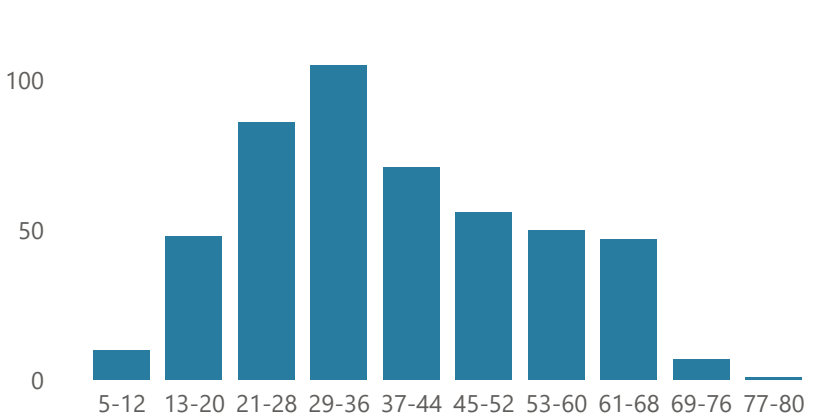
Total Positive by Gender



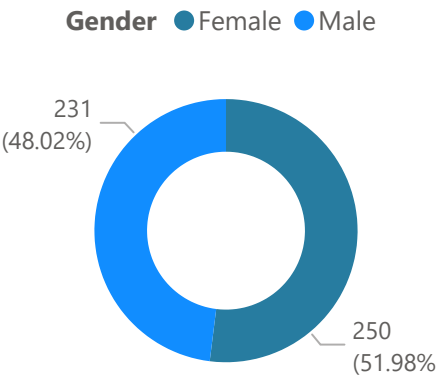
Total Positive by Age Group



Total Negative by Age Group



Total Negative by Gender



Age and Result Trends

Exploring age -related patterns in dengue case results

Home

Overview

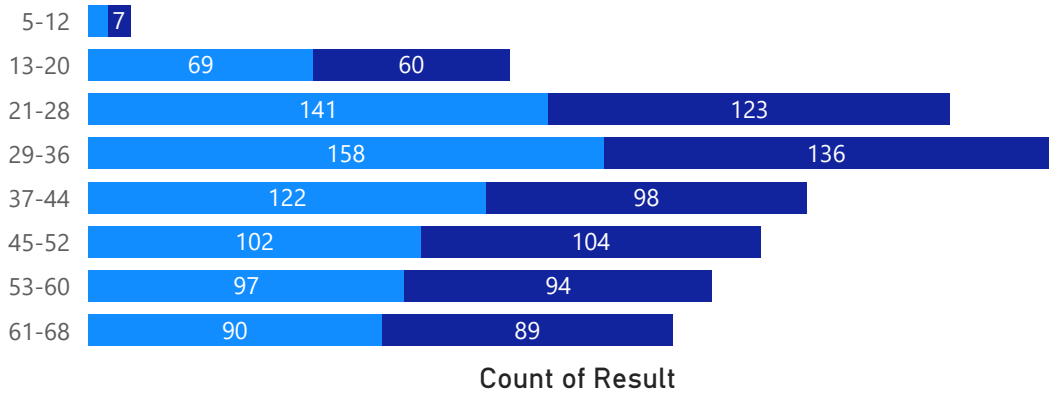
Age Analysis

Hematological

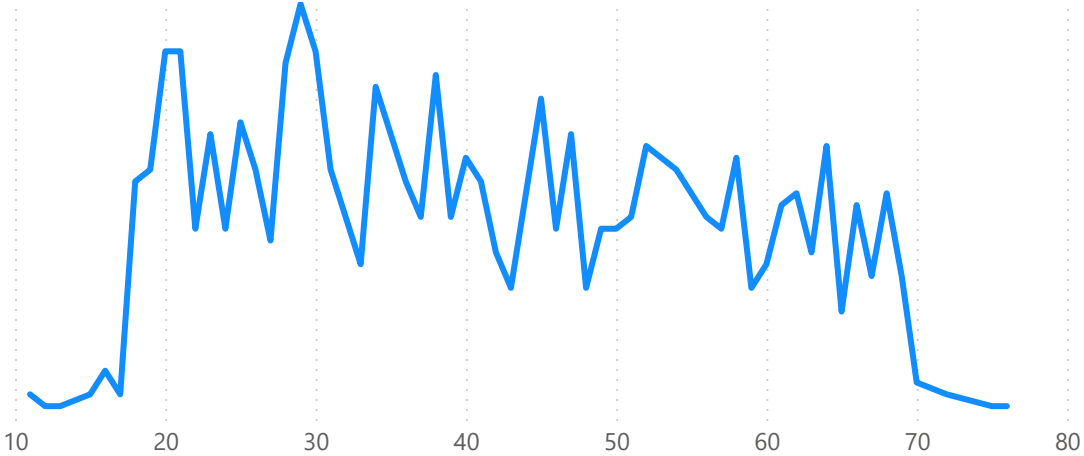
Demographic

Age Group Distribution

Gender Female Male

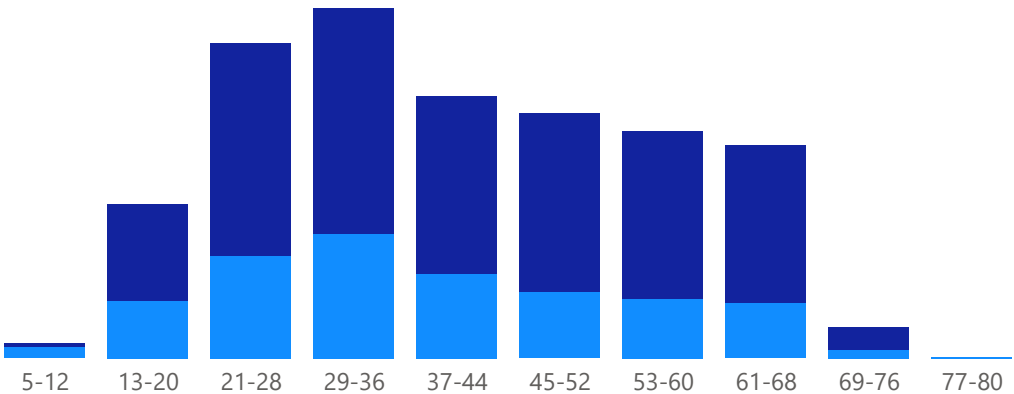


Age Vs Positive Cases



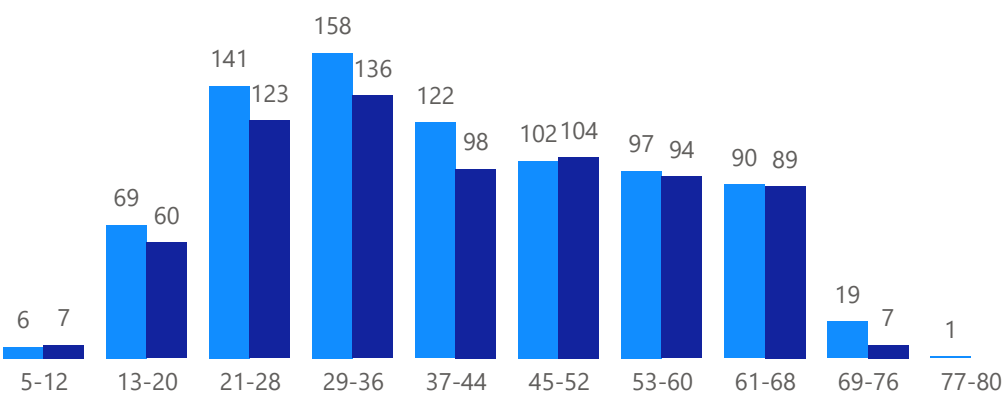
Result Count By age group

Result negative positive



Age Group Distribution

Gender Female Male



Hematological Analysis

In-depth analysis of blood parameters in dengue patients

Home

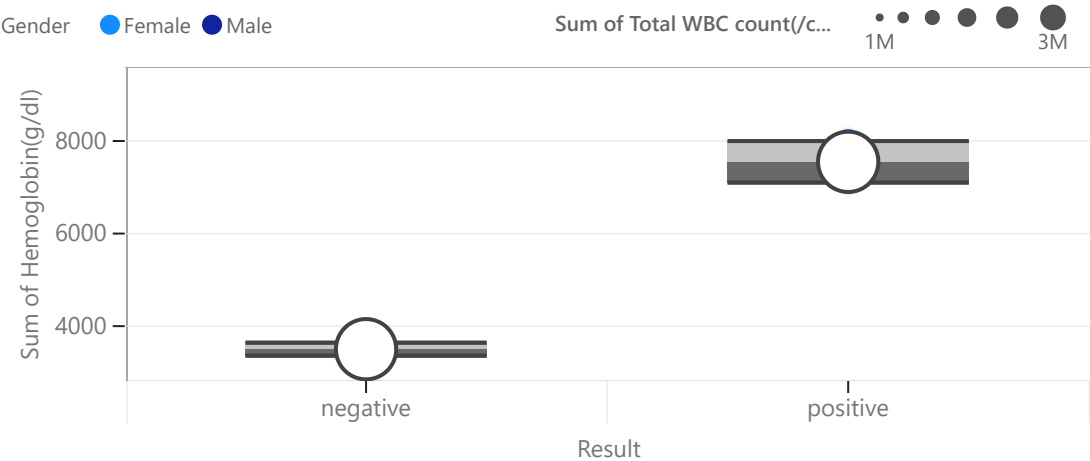
Overview

Age Analysis

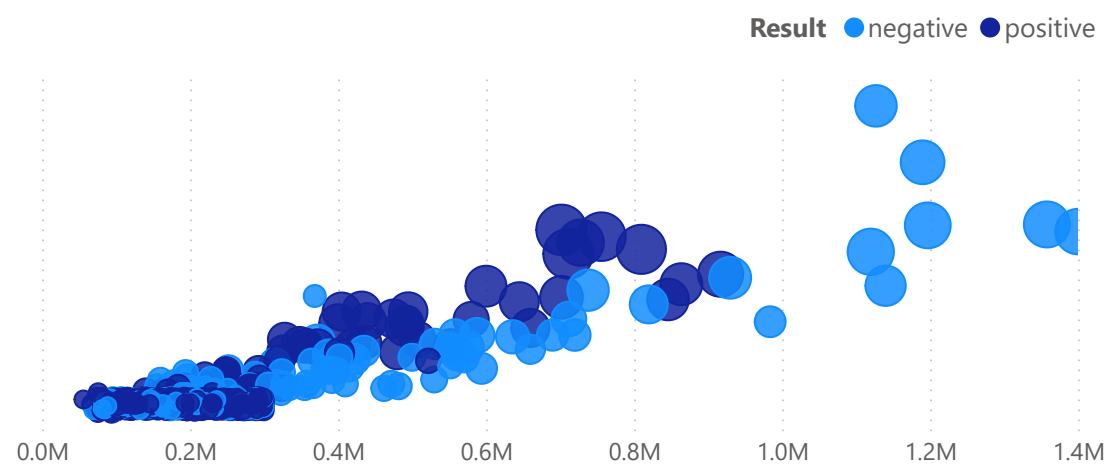
Hematological

Demographic

Blood parameter comparison by result



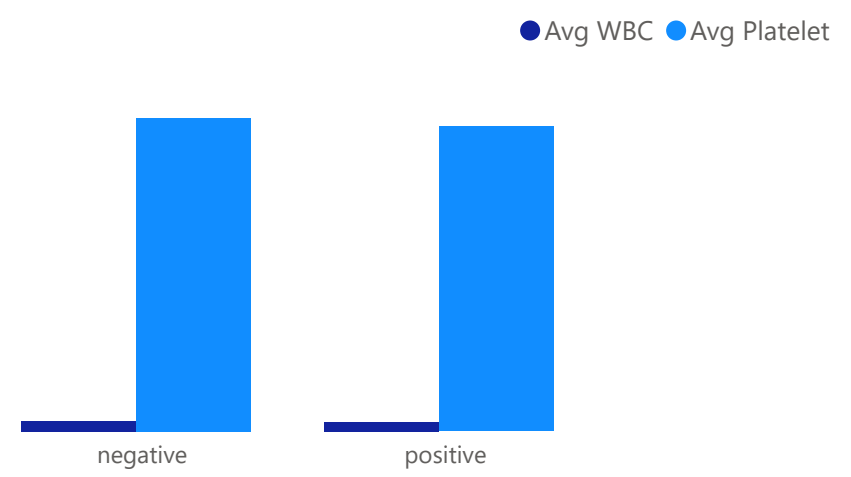
WBC VS Platelet count



Total WBC count(/cumm)	Mean_WBC	Mean_Hemoglobin	StdDev_Hemoglobin
------------------------	----------	-----------------	-------------------

3500	3,500.00	15.98	0.35
3600	3,600.00	15.10	0.00
3900	3,900.00	16.30	0.00
4000	4,000.00	14.33	1.08
4003	4,003.00	13.25	0.55
4004	4,004.00	15.20	0.00
4011	4,011.00	13.10	0.00
4015	4,015.00	15.60	0.00
4016	4,016.00	17.50	0.00
4023	4,023.00	11.80	0.00
Total	5,483.02	14.51	1.63

Avg Platelet and Avg WBC



Overview of Dengue Cases

Examining demographic influences on dengue test results

Home

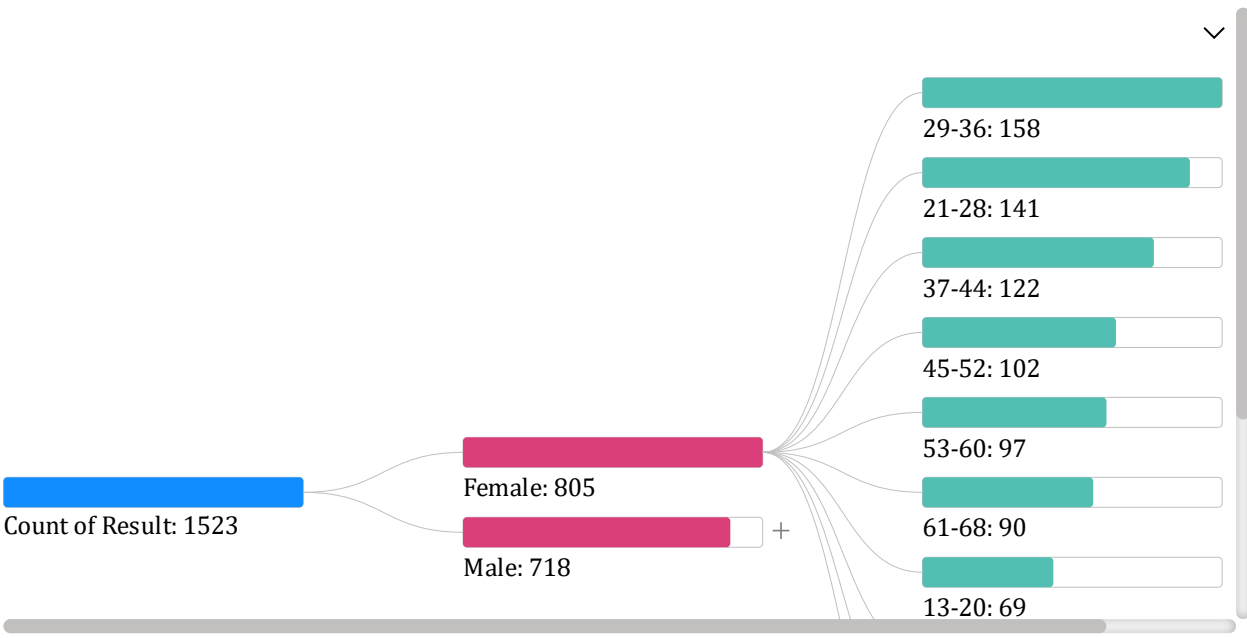
Overview

Age Analysis

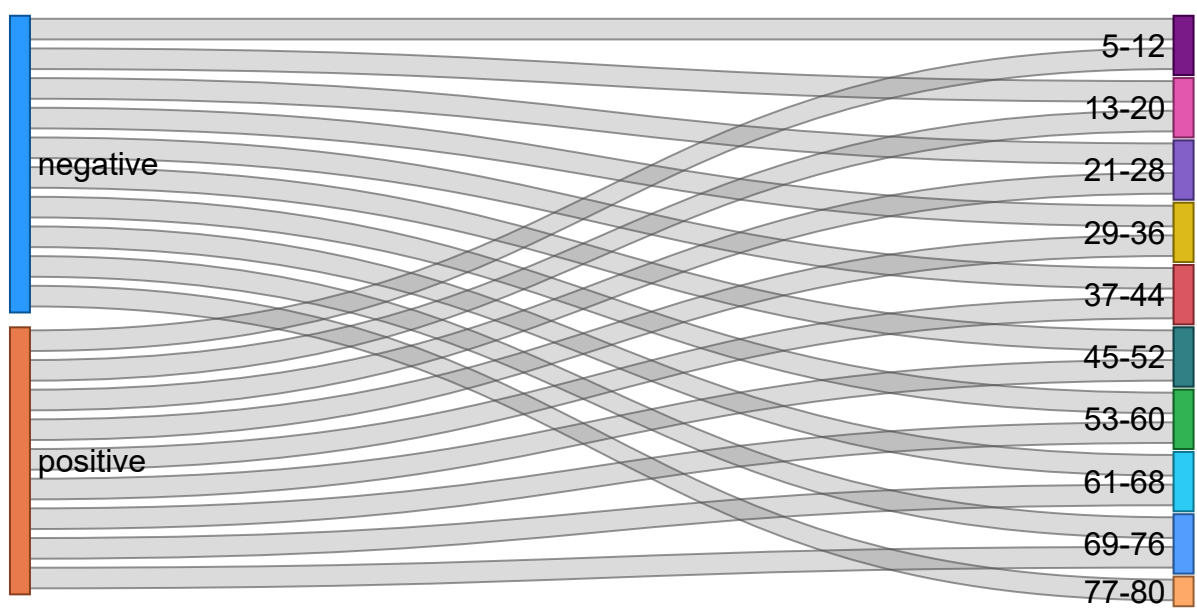
Hematological

Demographic

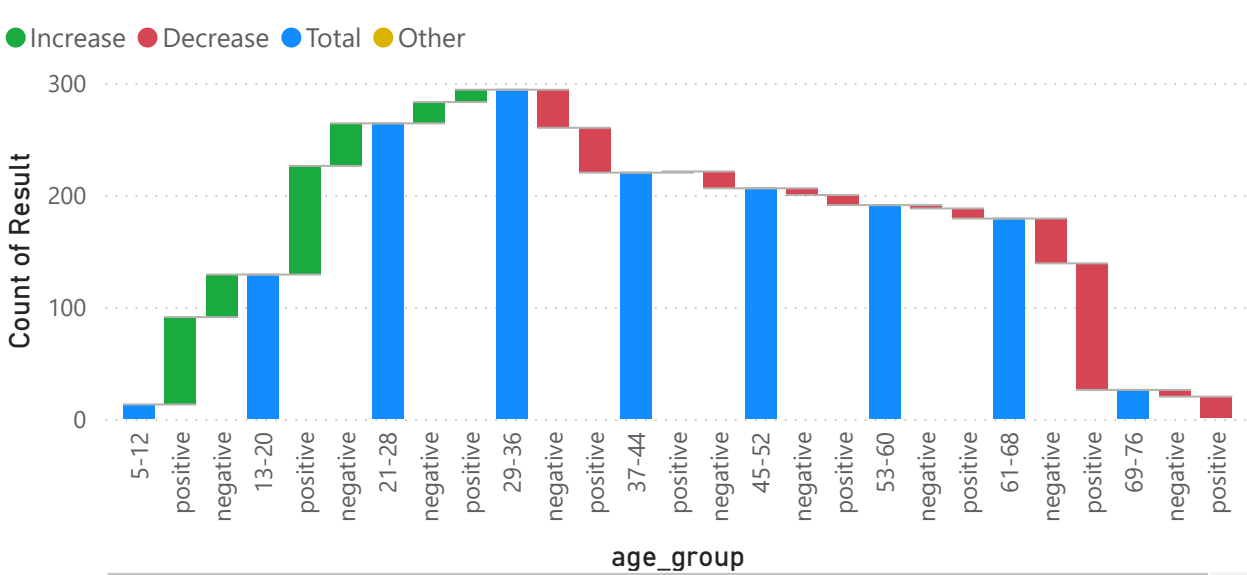
Decomposition Tree



Result by Age



Result count by age group



Age vs Positive cases

