

Table 1: Age-wise distribution of HMPV positive cases (n=206)

Age Group	No. of cases
0-2 years	1
2-5 years	26
5-15 years	75
15-50 years	91
50-65 years	13

Table 2: Demographic characteristics of HMPV positive cases (n=206)

Age	Median (IQR)	15 (IQR=27.75)
	Mean (SD)	20.01 (SD=15.96)
Gender	Male	109 (52.9 %)
	Female	97 (47.1%)

Table 3: Clinical features of HMPV positive cases (n=206)

Clinical features	Number (%)
Fever	193(93.6%)
Coryza	170(82.5%)
Cough	201(97.5%)
Chills	151 (73.3%)
Myalgia	133 (64.5%)
Vomiting	66 (32.03%)
Diarrhea	9 (4.36%)
Neck Stiffness	65 (27.2%)
Seizures	2 (0.97%)
Altered sensorium	2 (0.97%)

Table 4: Coinfection of HMPV with other pathogens

Coinfection of HMPV with other pathogens	Number of cases (n=28)
Leptospirosis	6
Dengue	4
Scrub Typhus	4
Influenza A (H1N1)	3
Influenza A (H3N2)	3
Adenovirus	2
Enterovirus	2
HRSV	1
Influenza B	1
Norovirus G2	1
Parainfluenza 3	1

Table 5: Nucleotide duplication information of HMPV genotypes obtained from the present study.

Sl. No.	Accession No.	Genotype	Nucleotide Duplication	Origin of Duplication in the G gene	Position of insertion in the G gene
1	MN410888	A2c	111	420-531	532-643
2	MN410889	A2c	111	420-531	532-643
3	MN410890	A2c	180	371-550	551-731
4	MN410891	A2c	111	420-531	532-643
5	MN410892	A2c	No duplication	NA	NA
6	MN410893	A2c	111	420-531	532-643
7	MN410894	A2c	No duplication	NA	NA
8	MN410895	A2c	180	371-550	551-731
9	MN410896	A2c	111	420-531	532-643
10	MN410897	A2c	111	420-531	532-643
11	MN410898	A2c	111	420-531	532-643
12	MN410899	A2c	111	420-531	532-643
13	MN410900	A2c	111	420-531	532-643
14	MN410901	A2c	180	371-550	551-731
15	MN410902	A2c	180	371-550	551-731
16	MN410903	A2c	180	371-550	551-731
17	MN410904	A2c	180	371-550	551-731
18	MN410905	A2c	111	420-531	532-643
19	MN410906	A2c	180	371-550	551-731
20	MN410907	A2c	111	420-531	532-643