



DENGUE EPIDEMICS COMPARATIVE DATA 2013-2023

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 (09-9-23)
OPD	25914	22126	44337	20449	9131	4516	87680	5648	32940	59223	4718
Admissions		2422	6139	5258	2116	1561	14879	350	5050	7059	904
Confirmed	1223	1571	3917	3306	651	717	11942	38	3526	5039	372
DHF	339	570	1384	992	217	120	4566	18	1714	2031	127
DSS		32	84	55	13	1	265	1	92	101	18
Expiries	7	2	8	3	3	2	41	0	24	23	-
Expiry %	0.57%	0.12%	0.20%	0.09%	0.46%	0.27%	0.34%	Nil	0.68%	(0.44%)	-
Predominant Genotype	DEN-2	DEN-3 (85.9%)	DEN-2 (62%)	DEN-2 (45.16%) DEN-3 (42.18%)	DEN-2 (72%)	NA	DEN 1&2	NA	DEN-2 (23%)	DEN 1 (40%) DEN 2 (60%)	-



CONFIRMED PATIENT TREND 2013-2023

Year / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2013	0	0	0	0	0	0	1	1	36	396	408	19	861
2014	0	0	0	0	0	0	2	2	51	907	479	15	1456
2015	0	0	1	0	2	2	0	55	813	2317	603	124	3917
2016	0	0	2	5	13	7	7	22	412	2053	770	16	3307
2017	1	0	0	0	0	0	0	6	135	386	122	1	651
2018	1	0	0	2	2	1	14	9	98	444	142	4	717
2019	0	0	0	0	1	2	27	684	4686	5581	961	0	11942
2020	0	0	0	0	0	0	1	4	16	13	0	04	38
2021	0	0	1	0	0	0	2	12	420	2126	948	17	3526
2022	0	0	2	0	0	5	9	420	1912	2106	565	20	5039
2023 (09-09-23)	0	0	1	1	3	9	25	148	185	-	-	-	372



COMPARISON OF DENGUE EPIDEMIC 2019, 2022 WITH 2023 CONFIRMED PATIENT TREND

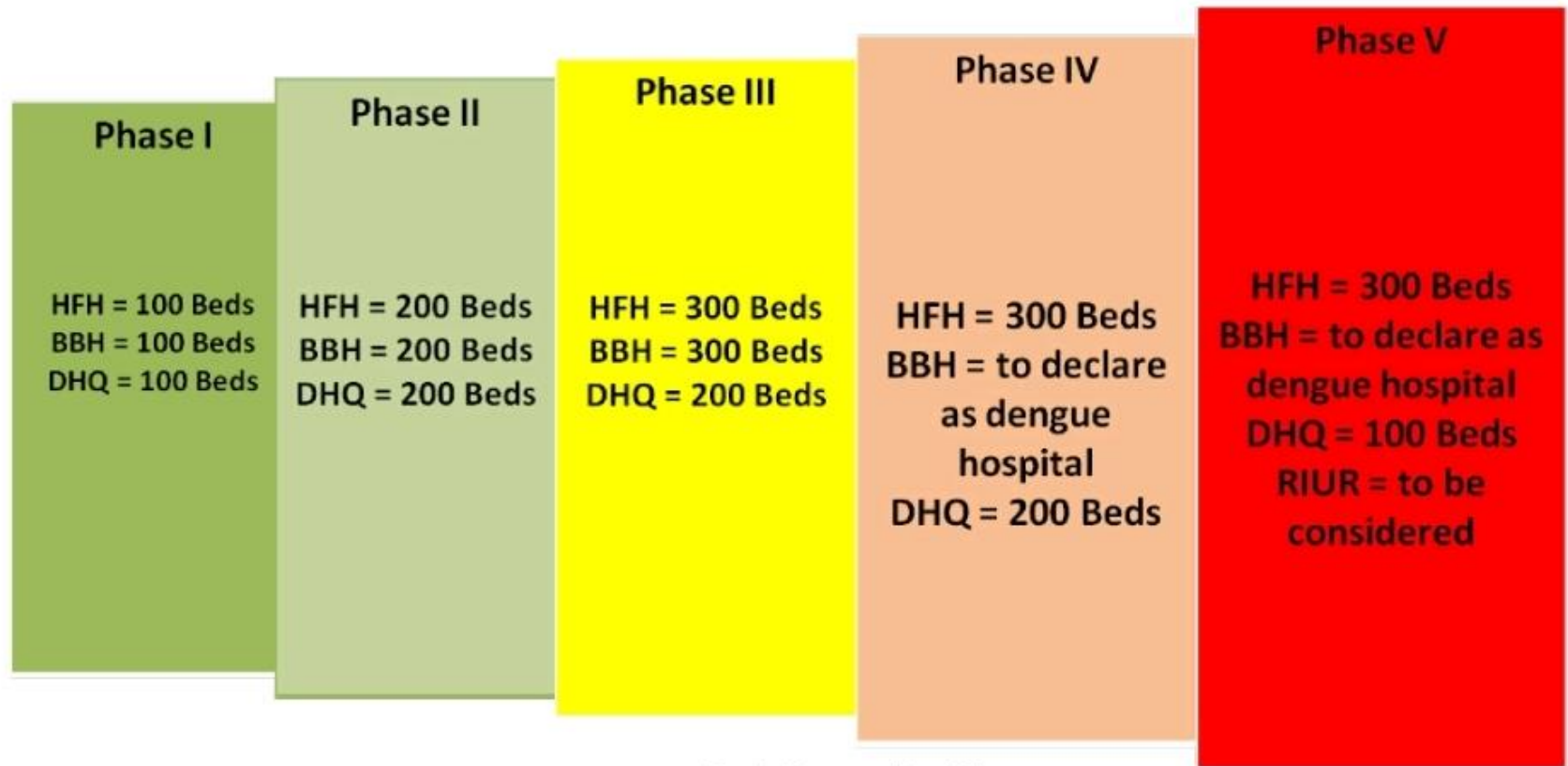
Year/ Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2019	0	0	0	0	1	2	27	684	4686	5581	961	0	11942
2022	0	0	2	0	0	5	9	420	1912	2106	565	20	5039
2023 (09-09-23)	0	0	1	1	3	9	25	148	185	-	-	-	372



DEPARTMENT OF INFECTIOUS DISEASES, RAWALPINDI MEDICAL UNIVERSITY
DENGUE TRAINING HUMAN RESOURCE
2014-2023

		2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 (09-09-2023)
Doctors	Govt.	303	598	397	145	342	528	431	275	410	376
	Private	128	61	136	36	27	19	57	-	-	14
Nurses	Govt.	377	273	216	100	264	552	415	208	319	442
	Private	7	37	26	55	34	27	21	-	-	08
Paramedics	Govt.	11	9	79	-	-	-	-	-	-	103
	Private	21	10	17	-	1	-	-	-	-	06
Total		847	988	871	336	668	1126	924	483	729	949

RAMP UP PLAN DENGUE EPIDEMIC 2023



Bed Ramp Up Plan