Details of Clinical Material in the Hospital

YEARWISESTATISTICS FOR LAST 03 YEARS

DEPARTMENT	Year 2019	***Year 2020	**Year 2021	Average
OPD	1146158	420557	1072583	1900-2100/ day
IPD	57268	27907	48788	130-150/ day
Operations	21333	5824	18346	50-60/ day
Deliveries				
Total Deliveries	3559	3173	3030	12-14/ day

Note: **MGM Medical College & Hospital, Kamothe is designated as “Dedicated Covid Care Hospital” (DCH) by Panvel Muncipal Corporation , Raigad Dist . from 2020 to 2021 as approved Covid Care Hospital by PMC & NMMC as per Govt. Orders

Covid Statistics for 2020

Total Fever OPD : 10443

Total IPD (Admissions) : 5217

Positive patients : 3077

STATISTICS FOR LAST 03 YEARS (OPD)

DEPARTMENT	Year 2019	Year 2020	Year 2021	Av/ Day
GENERAL MEDICINE	66428	30765	63968	170-180/ day
GENERAL SURGERY	61448	18486	60961	170-180/ day
ORTHOPAEDICS	54430	19361	55365	150-170/ day
OPHTHALMOLOGY	44964	9387	30299	090-100/ day
DERMATOLOGY	33869	10210	30678	080-85/ day
ENT	36174	9219	35961	080-90/ day
PSYCHIATRY	28904	7046	7046	070-80/ day
RESPIRATORY MEDICINE	25764	10022	26055	070-80/ day
PAEDIATRICS	69002	15707	54047	150-170/ day
OBST&GYNAEC	66428	32461	59074	180-200/day
Geriatrics	17399	4243	19115	060-70/day
Emergency Medicine	39833	22020	41238	80-110/ day
Others Superspecialty	42046	9176	41675	50-60/day
Covid - FEVER OPD	0	10443	7369	50-60/day
	1146158	420557	1072583	1900 -2100/day

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YEARWISE IN DOOR ADMISSIONS (IPD)

STATISTICS FOR LAST 03 YEARS

DEPARTMENT	Year 2019	Year 2020	Year 2021	Av/ Day
GENERAL MEDICINE	8968	5370	8670	20-25/day
GENERAL SURGERY	8247	1816	6130	15- 20/Day
ORTHOPAEDICS	5982	965	5423	15-20/Day
OPHTHALMOLOGY	3326	677	1289	08-10 /Day
DERMATOLOGY	1967	612	951	06-08/Day
ENT	3171	337	1735	07-08/Day
PSYCHIATRY	2199	265	265	05-06/Day
TB & RESP. MED.	2463	1104	1934	05-06/Day
GERIATRICS	1713	328	1289	04- 05/Day
PAEDIATRICS	5687	1888	3591	10-15/Day
OBS & GYNAEC	5893	5189	6568	14-16/Day
E.M	3789	2378	4387	10-12/Day
Others S.S.	3863	1761	2378	10-12/Day
COVID IPD Admission	0	5217	3431	20-25/Day
	57268	57268	48788	130-150/day

Average Indoor Bed Occupancy Rate : 80-82 %/day

Note :**MGM Medical College & Hospital, Kamothe is designated as "Dedicated Covid Care Hospital" (DCH) by PanvelMuncipal Corporation , Raigad Dist . from 2020 to 2021 as approved Covid Care Hospital by PMC & NMMC as per Govt. Orders

STATISTICS OF YEARWISE OPERATION CARRIED OUT FOR LAST 03 YEARS(Major & Minor)

DEPARTMENT	Year 2019	Year 2020	Year 2021	Av/ Day
Gen. Surgery	6458	1316	5091	15-20/day
Orthopaedics	4901	694	4942	12-15/day
Ophthalmology	3178	567	1160	07-10/day
ENT	2026	521	1085	06-07/day
Gyn/Obst	3112	2149	2149	10-15/day
Others SS	1448	577	1756	08-10/day
	21333	5824	18346	50-60 /day

Deliveries for last 3 Yrs

Particulars	Year 2019	Year 2020	Year 2021	Av/ Day
Deliveries (Normal)	2133	1814	1749	10-14/day
Operative Caesarean &Operative	1426	1359	1281	5-6/day
	3559	3173	3030	12-14

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STATISTICS OF INVESTIGATIONS DONE IN RADIO-DIAGNOSIS FOR THE LAST (03) YEARS

Particulars/ Year	Year 2019	Year 2020	Year 2021	Av/ Day
X-rays	97010	50655	67355	200-250/day
CT Scans	9053	4728	9675	25-30/day
MRIs	6146	5861	6146	18-22/day
U.S.G.s	51069	19599	30948	150-160/day
Other Special Investigations done Colour Doppler, DSA, Mammography, HSG, IVP, Barium studies, RGU/MCU/ Sinogram Silogram DCG, Distelocolgram, Interventional Radiology ,Anomaly Scan USG/CT guided Aspiration/FNAC	6742	1909	3814	30-32/day
Total Investigations done	170020	0110	117938	400-500/ day

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STATISTICS OF INVESTIGATIONS DONE
CENTRAL CLINICAL LABORATORY FOR (3) YEARS

Sr.No	Particulars	Yr 2019	Yr 2020	Yr 2021	Av./Day
I.	PATHOLOGY				
1	HAEMATOLOGY	509931	370941	504949	1200-1400/day
2	CLINICAL PATHOLOGY	47223	21494	31622	80-120/day
3	CYTOLOGY	4795	2283	3504	12-18/day
4	HISTOPATHOLOGY	6610	3808	4087	20-25 /day
II	BIOCHEMISTRY& Clinical Immunology	434731	468165	583002	1100 -1400/day
III.	MICROBIOLOGY				
1.	BACTERIOLOGY (Gram Stain, ZN Stain, Culture & Anti-biotic sensitivity test)	62653	33464	46549	250-300/ day
2.	MYCOLOGY	5772	2376	3261	19/ day
3.	PARASITOLOGY	7347	2388	3558	24/ day
IV	SEROLOGY	66752	32475	39171	223/ day
	Others HIV-ICTC, HIV Viral Load, GeneXpert TB, CD4, CD8, RTPCR Covid 19, GeneXpertCovid 19	-	15971	26317	80-100/day
		142524	67410	118856	

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YEARWISE OUT DOOR ADMISSIONS (OPD)
STATISTICS FOR LAST 03 YEARS

DEPARTMENT	Year 2016	Year 2017	Year 2018	Av/ Day
GENERAL MEDICINE	58717	64027	65359	160-180/ day
GENERAL SURGERY	59683	60192	60201	160-180/ day
ORTHOPAEDICS	52230	52393	52953	150-170/ day
OPHTHALMOLOGY	39520	39556	40604	090-100/ day
DERMATOLOGY	27040	29646	32817	080-85/ day
ENT	34006	34083	35115	080-90/ day
PSYCHIATRY	23099	23146	27675	070-80/ day
RESPIRATORY MEDICINE	22230	23053	25267	070-80/ day
PAEDIATRICS	54284	60423	68801	160-170/ day
OBST&GYNAEC	58094	65325	68738	180-200/ day
GERIATRICS	15765	15866	17360	060-70/ day
Emergency Medicine	41441	45281	47877	85-120/ day
	486109	512991	542767	1400-1600

Average OPD per day : **1400-1600**/ day

YEARWISE IN DOOR ADMISSIONS (IPD) STATISTICS FOR LAST 03 YEARS

DEPARTMENT	Year 2016	Year 2017	Year 2018	Av. / DAY
GENERAL MEDICINE	8274	8281	8845	18-20/day
GENERAL SURGERY	7365	7510	8082	18-20/Day
ORTHOPAEDICS	5475	5575	5891	15-20/Day
OPHTHALMOLOGY	2632	2708	2933	08-10/Day
DERMATOLOGY	1684	1757	1909	05-06/Day
ENT	2779	2781	3051	08-10/Day
PSYCHIATRY	1853	1929	2028	05-06/Day
TB & RESP. MED.	1969	2056	2248	05-06/Day
GERIATRICS	1278	1361	1691	04- 05/Day
PAEDIATRICS	5005	5480	5518	12-15/Day
OBS&GYNAEC	5119	5529	5748	14-16/Day
TOTAL	43433	44967	47944	47944

Average Indoor Admissions per day : 120- 140/day, Average Bed Occupancy Rate : 80-85 %

STATISTICS OF YEARWISE OPERATION CARRIED OUT (Major, Minor) FOR LAST 03 YEARS

DEPARTMENT	Yr 2016	Yr 2017	Yr 2018	Av./Day
Gen. Surgery	5989	6014	6396	12-15/day
Orthopaedics	4647	4711	4798	12-15/day
Ophthalmology	2389	2423	2630	07-10/day
ENT	1565	1651	1924	06-07/day
Gyn/Obst	3409	3525	3680	10-15/day
TOTAL	17999	18224	19428	50-60/day

Average Operations carried out per day : 50-60/ day

STATISTICS OF INVESTIGATIONS DONE IN RADIO-DIAGNOSIS FOR THE LAST (03) YEARS

Particulars/ Year	Yr 2016	Yr 2017	Yr 2018	Av/ Day
X-rays	87876	92040	95821	280-300/day
CT Scans	5654	6302	7690	25-30/day
MRIs	4164	4495	5861	18-22/day
U.S.G.s	42936	45574	49514	150-160/day
Other Special Investigations done Colour Doppler, Mammography, HSG, IVP,Barium studies, RGU/MCU/ Sinogram,Silogram DCG, Distelocolgram, Interventional Radiology, Anomaly Scan USG/CT guided Aspiration/FNAC	5876	5901	6010	25-30/day
Total Investigations done	146506	154312	164896	450-500/ day

STATISTICS OF INVESTIGATIONS DONE CENTRAL CLINICAL LABORATORY FOR (3) YEARS

Sr.No	Particulars	Yr 2016	Yr 2017	Yr 2018	Av./Day
I.	PATHOLOGY				
1	HAEMATOLOGY	443419	452177	462359	1200-1300/day
2	CLINICAL PATHOLOGY	41690	46450	47009	130-135/day
3	CYTOLOGY	4486	4493	4498	15-18/day
4	HISTOPATHOLOGY	6355	6366	6527	20-22 /day
	Total	495950	509486	520393	1300-1400/day
II	BIOCHEMISTRY& Clinical Immunology	398014	412517	422429	1200 -1400/day
III.	MICROBIOLOGY				Av./Day
1.	BACTERIOLOGY (Gram Stain, ZN Stain, Culture & Anti-biotic sensitivity test)	52025	52772	59804	175/ day
2.	MYCOLOGY	4158	4168	4787	13-15/ day
3.	PARASITOLOGY	6342	6601	6715	18-20/ day
IV	SEROLOGY	39285	49126	53435	170-180/ day
		101810	111910	117090	360-400/day

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