

GOVERNMENT MEDICAL COLLEGE & HOSPITAL, CHANDIGARH  
DEPARTMENT OF MICROBIOLOGY

MCI Data for the Month of May, 2021

No. GMCH-Micro-2021/ 1290

Dated : 07.06.2021

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	1943
2.	Mycology	369
3.	Mycobacteriology	340
4.	Serology & Immunology	818
5.	Parasitology	21
6.	Virology	14506
Total		17797

  
(Dr. Varsha Gupta)  
Prof & Head

Incharge I.T. Centre

D.Y.  
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**GOVERNMENT MEDICAL COLLEGE & HOSPITAL, CHANDIGARH**  
**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of April, 2021**

No. GMCH-Micro-2021/ 1020

Dated : 04.05.2021

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	2742
2.	Mycology	405
3.	Mycobacteriology	677
4.	Serology & Immunology	2139
5.	Parasitology	11
6.	Virology	12143
Total		18117

  
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**MCI Data for the Month of March, 2021**

No. GMCH-Micro-2021/ 822

Dated : 08.04.2021

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	2979
2.	Mycology	574
3.	Mycobacteriology	650
4.	Serology & Immunology	3362
5.	Parasitology	28
6.	Virology	8073
Total		15666

  
(Dr. Varsha Gupta)  
Prof & Head


**GOVERNMENT MEDICAL COLLEGE & HOSPITAL, CHANDIGARH**  
**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of February, 2021**

No. GMCH-Micro-2021/ 499

Dated : 0 .03.2021

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	2352
2.	Mycology	573
3.	Mycobacteriology	940
4.	Serology & Immunology	2828
5.	Parasitology	12
6.	Virology	3164
Total		9869

  
(Dr. Varsha Gupta)  
Prof & Head

5-3-21

**GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32, CHANDIGARH**  
**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of January, 2021**

No. GMCH-Micro-2021/ 258

Dated : 04.02.2021

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	2318
2.	Mycology	464
3.	Mycobacteriology	832
4.	Serology & Immunology	2579
5.	Parasitology	06
6.	Virology	2886
Total		9085

  
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**(Dr. Varsha Gupta)**  
Prof & Head

GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32, CHANDIGARH


DEPARTMENT OF MICROBIOLOGY

MCI Data for the Month of December, 2020

No. GMCH-Micro-2021/ 37

Dated : 05.01.2021

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	2395
2.	Mycology	539
3.	Mycobacteriology	926
4.	Serology & Immunology	2129
5.	Parasitology	01
Total		5990

  
(Dr. Varsha Gupta)  
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**GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32, CHANDIGARH**  
**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of November, 2020**

No. GMCH-Micro-2020/ 6939

Dated : 05.12.2020

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	1770
2.	Mycology	395
3.	Mycobacteriology	645
4.	Serology & Immunology	2064
5.	Parasitology	05
Total		4879

  
**(Dr. Jagdish Chander)**  
Prof & Head


**GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32, CHANDIGARH**  
**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of October, 2020**

No. GMCH-Micro-2020/ 6744

Dated : 05.11.2020

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	1797
2.	Mycology	336
3.	Mycobacteriology	530
4.	Serology & Immunology	2138
5.	Parasitology	245
Total		5046

  
**(Dr. Jagdish Chander)**  
Prof & Head

**GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32, CHANDIGARH**

**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of September, 2020**

No. GMCH-Micro-2020/ *6125*

Dated : 05.10.2020

<b>Sr. No.</b>	<b>Name of the section</b>	<b>No. of Samples</b>
1.	Bacteriology	1525
2.	Mycology	192
3.	Mycobacteriology	377
4.	Serology & Immunology	1513
5.	Parasitology	186
Total		3793

  
(Dr. Jagdish Chander)  
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**GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32, CHANDIGARH**

**DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of January, 2020**

No. GMCH-Micro-2020/ 226

Dated : 05.02.2020

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	4031
2.	Mycology	728
3.	Mycobacteriology	1142
4.	Serology & Immunology	8880
5.	Parasitology	227
Total		15008

  
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**GOVERNMENT MEDICAL COLLEGE HOSPITAL, SECTOR-32,  
CHANDIGARH  
DEPARTMENT OF MICROBIOLOGY**

**MCI Data for the Month of <sup>December</sup>~~November~~, 2019**

No. GMCH-Micro-2020/0008

Dated : 06.01.2020

Sr. No.	Name of the section	No. of Samples
1.	Bacteriology	3809
2.	Mycology	654
3.	Mycobacteriology	997
4.	Serology & Immunology	6596
5.	Parasitology	284
Total		12340

## **DEPARTMENT OF MICROBIOLOGY**

### **Clinical Data : November 2018 to October 2019**

▪ Bacteriology	58604
▪ Mycology	8302
▪ Mycobacteriology	15244
▪ Serology & Immunology	75464
▪ Parasitology	6302

## **DEPARTMENT OF FORENSIC MEDICINE**

- Autopsies conducted till October 2019 (GMCH -32 & GMSH 16) = 990
- Medico Legal Cases till October 2019 at GMCH-32 = 14,686
- Age Estimation till October 2019 at GMCH-32 = 10

**DEPARTMENT OF PATHOLOGY  
GOVERNMENT MEDICAL COLLEGE & HOSPITAL: CHANDIGARH**

**INVESTIGATIVE DATA TILL SEPTEMBER-2019**

**Histopathology**

Surgical Pathology	:	10592
Post Mortem	:	471
Neonatal Autopsy	:	02

**Cytopathology**

Aspiration	:	2778
Exfoliative Cytology	:	1931
Pap Smears	:	3690

**Haematology**

Routine Haemogram	:	1106257
Urine	:	140999
Semen	:	352
CSF & Body fluids	:	8466
Bone Marrow Aspiration/Biopsy	:	319/319
Coagulation	:	234123
Special Haematology	:	11952

## **DEPARTMENT OF TRANSFUSION MEDICINE**

### **Details of clinical material in the hospital : January 2019 to 22 November 2019**

- No. of Blood samples received for cross-matching = 34327
- No. of blood samples for blood grouping
  - Patient - 40877
  - Donor - 38760
- No. of blood samples for Indirect Coomb's test – 586
- No. of blood samples for Direct Coomb's test - 904

**DEPARTMENT OF BIOCHEMISTRY**

No. of investigations Jan.2018 to Dec.2018

**Emergency Lab**

**Routine Lab**

**Endo. Lab**

1580489

838761

45989

Total=2465239

**DEPARTMENT OF FORENSIC MEDICINE**

Autopsies conducted during year 2018 (GMCH -32 & GMSH 16)	=	1120
Medico Legal Cases during year 2018 at GMCH-32	=	18,058
Age Estimation during year 2018 at GMCH-32	=	16

**DEPARTMENT OF MICROBIOLOGY**

Bacteriology	44,556
Mycology	6,936
Mycobacteriology	13,104
Serology & Immunology	64,644
Parasitology	5,052

## **DEPARTMENT OF PATHOLOGY**

Clinical material: 2018 (Jan to Dec.)

Histopathology : 13041

Cytology: FNAC : 3473  
Pap smears : 4016  
Fluids : 2639

Post mortems: : 647

### **HAEMATOLOGY :**

1. Haemogram : 1487953  
2. Urine : 159290  
3. Semen : 451  
4. Body fluid : 9736  
5. Bone Marrow : 325/325  
6. Coagulation : 294409  
7. Special Haemat : 7781

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Total 1959945

## **DEPARTMENT OF TRANSFUSION MEDICINE**

Details of clinical material in the hospital

- No. of Blood samples received for cross-matching = 46493
- No. of blood samples for blood grouping
  - Patient – 47762
  - Donor - 22279
- No. of blood samples for Indirect Coomb's test – 1940
- No. of blood samples for Direct Coomb's test - 1236