



**Department of Medical Education**  
**Himalayan Institute of Medical Sciences**  
**Swami Rama Himalayan University**  
Swami Ram Nagar, P.O. Jolly Grant, Dehradun- 248016



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Officer In-charge**

Dr. Ashok Kr. Deorari

**Coordinator**

Dr. Juhi Kalra

**Members**

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Dr. Anuradha Kusum  
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Dr. Santosh Kr. Singh  
Dr. Kiran Bhat  
Dr. Saurabh Kohli  
Dr. Sanober Wasim  
Dr. Lovneesh Kumar  
Dr. Deepak Kr. Dhar

HIMS/DME/2023/96

Date: 26.04.2023

**Clinical Grand Round**

**Date : 29.04.2023**  
**Day : Saturday**

**Time : 03:30 PM – 04:30 PM**  
**Venue: Auditorium (above HLTs)**

**Topic: Infective Endocarditis -Uncommon presentation of a common disease**

**Abstract:**

In India pyrexia of unknown origin usually in young female can present commonly due to Tuberculosis, Autoimmune disease, Recurrent UTI, besides some uncommon cause like infective endocarditis. Infective Endocarditis (IE) is defined as a bacterial infection of the inner lining of heart, that include native or prosthetic heart valves, endocardium surface or birth defect of heart .Complication of IE include Heart failure and Perivalvular abscess, Septic embolization, Myocardial abscess, Pulmonary Embolism, Neurological, Renal complication and others. If not treated in time, Infective Endocarditis can prove to be quite fatal. It is necessary to keep infective endocarditis a possible differential in fever of unknown origin in emergency settings.

We report a case of a 29 year old female Muslim by religion presented to emergency department on 14th October 2022 with chief complaints of intermittent fever (undocumented) mild to moderate grade for 6 to 8 weeks associated with progressive shortness of breath and distension of abdomen for last 2 weeks. After complete workup final diagnosis was made Tricuspid valve infective endocarditis. She was treated with Vancomycin , Amikacin for 2 weeks, along with Aspirin, Digoxin, diuretics, other supportive measures during hospital stay. Repeated blood culture after 28th days was found sterile. Patient was discharged on 30th day of hospital stay, as she was asymptomatic. She was sent home on Vancomycin to complete 6 weeks of therapy and to continue Ecosprin 150 mg OD, Digoxin 0.125 mg OD , Carvedilol 3.125 OD. Patient was followed up after 7 days , 2D-echo was done, which showed excellent outcome with improving LVEF 54% and mild TR, Mild AR. Patient is currently asymptomatic and on regular follow up.

**Programme for Clinical Grand Round:**

Introduction	Dr. Manish Mittal HOD Emergency Medicine	10 minutes
Case Presentations	Dr. Martin Varghese Paul Junior Resident, Emergency Medicine	10 minutes
Radiological Imaging	Dr. Rahul Junior Resident, Dept. of Radiology	10 minutes
Microbiology Aspect	Dr. Mani Bhushan Pant Junior Resident, Dept. of Microbiology	10 minutes
Discussion	Dr. Komal Thakur Senior Resident, Emergency Medicine	10 minutes
Q&A	Dr Kunal Gurnani Assoc. Professor, Dept of Cardiology Dr Chandra.Mohan Belwal Assoc. Professor, Dept. of Cardiology	10 minutes

All Faculty & Post Graduate Residents are required to attend the Clinical Grand Round.



Coordinator  
D.M.E

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**List of Attendees**

S. No	Name	Designation	29.04.2023
1	Dr. Rahul Chauhan	Asstt. Prof.	Present
2	Dr. Veena Boswal	Asstt. Prof.	Present
3	Dr. Sonu Sama	Assoc. Prof.	Present
4	Dr. Sonu Tomar	Sr. Resident	Present
5	Dr. Deepa Singh	Professor & Head	Present
6	Dr. S. L. Jethani	Professor	Present
7	Dr. Rajat Krishna Rohatgi	Professor	Present
8	Dr. Debalina Maiti	Asstt. Prof.	Present
9	Dr. Anuradha	Tutor	Present
10	Dr. Aarti Pal	Tutor	Present
11	Dr. Anita Sharma	Professor & Head	Present
12	Dr. Vinit Mehrotra	Professor	Present
13	Dr. Mayank Kumar Singh	Asstt. Prof.	Present
14	Dr. Ashok Kumar Srivastava	Professor & Head	Present
15	Dr. Ruchi Juyal	Professor	Present
16	Dr. Anil Kumar Bisht	Jr. Resident	Present
17	Dr. Shalini Thapliyal	Tutor	Present
18	Dr. Renu Parmar	Asstt. Prof.	Present
19	Dr. Arnav Mittal	Jr. Resident	Present
20	Dr. Anuj Saini	Jr. Resident	Present
21	Dr. Darshana P	Jr. Resident	Present
22	Dr. Jagriti	Jr. Resident	Present
23	Dr. Vrinda Agrawal	Jr. Resident	Present
24	Dr. Dikshita	Jr. Resident	Present
25	Dr. Lovneesh Kumar	Professor	Present
26	Dr. Vinish Kumar Agarwal	Assoc. Prof.	Present
27	Dr. Utkarsh Jain	Jr. Resident	Present
28	Dr. Antra Pant	Jr. Resident	Present
29	Dr. Aditya Mathur	Jr. Resident	Present
30	Dr. Kriti Sharma	Jr. Resident	Present
31	Dr. Prakhar Raj	Jr. Resident	Present
32	Dr. Mukta Singh	Assoc. Prof.	Present
33	Dr. Ruby Kataria	Asstt. Prof.	Present
34	Dr. Aryan Anand	Jr. Resident	Present
35	Dr. Pranjul Sharma	Jr. Resident	Present
36	Dr. Rajeev Mohan Kaushik	Professor	Present
37	Dr. Yogesh Preet Singh	Asstt. Prof.	Present
38	Dr. Dushyant Singh Gaur	Professor	Present
39	Dr. Yashaswi Dhiman	Asstt. Prof.	Present
40	Dr. Garima Mittal	Professor	Present
41	Dr. Rajender Singh	Asstt. Prof.	Present
42	Dr. Piyush Kumar Rai	Asstt. Prof.	Present
43	Dr. Chinmay Chetan	Asstt. Prof.	Present



44	Dr. Saikat Patra	Asstt. Prof.	Present
45	Dr. Deepak Goel	Professor & Head	Present
46	Dr. Ashwani Bhat	Asstt. Prof.	Present
47	Dr. Enas Mushtaq	Assoc. Prof.	Present
48	Dr. Sukhdeep Bains	Asstt. Prof.	Present
49	Dr. Simran Soni	Jr. Resident	Present
50	Dr. Priyanka Narula	Jr. Resident	Present
51	Dr. Anmol Mahajan	Jr. Resident	Present
52	Dr. Snehi Kanyal	Jr. Resident	Present
53	Dr. Ragini Pundir	Jr. Resident	Present
54	Dr. Rutuparna Mohapatra	Jr. Resident	Present
55	Dr. Akansha Wadhwa	Jr. Resident	Present
56	Dr. Digvijay Agarwal	Assoc. Prof.	Present
57	Dr. Sanad Kumar	Asstt. Prof.	Present
58	Dr. Anmol Singh	Sr. Resident	Present
59	Dr. Udit Nasa	Sr. Resident	Present
60	Dr. Shashank Tayal	Sr. Resident	Present
61	Dr. Madhav Baru	Jr. Resident	Present
62	Dr. Nitesh Garg	Jr. Resident	Present
63	Dr. Yasir Ahmad Lone	Assoc. Prof.	Present
64	Dr. Sanober Wasim	Assoc. Prof.	Present
65	Dr. Neerul Pandita	Assoc. Prof.	Present
66	Dr. Nitika Sarvesh Agarwal	Assoc. Prof.	Present
67	Dr. Deepshikha Jain	Asstt. Prof.	Present
68	Dr. Sonam Agarwal	Asstt. Prof.	Present
69	Dr. Jyoti Walia	Sr. Resident	Present
70	Dr. Pushpang Suman	Sr. Resident	Present
71	Dr. Mansi Naithani	Jr. Resident	Present
72	Dr. Praghya Mamgain	Jr. Resident	Present
73	Dr. Surabhi Chaudhary	Jr. Resident	Present
74	Dr. Ashvita Jaiswal	Jr. Resident	Present
75	Dr. Chandni Nangia	Jr. Resident	Present
76	Dr. Eesha Shree Joshi	Jr. Resident	Present
77	Dr. Nancy Aggarwal	Jr. Resident	Present
78	Dr. Pranjli	Jr. Resident	Present
79	Dr. Rijul Tyagi	Jr. Resident	Present
80	Dr. Smita Chandra	Professor & Head	Present
81	Dr. Meghali Dhebane	Asstt. Prof.	Present
82	Dr. Shweta Azad	Asstt. Prof.	Present
83	Dr. Monika Singh	Asstt. Prof.	Present
84	Dr. Taruna Sharma	Professor & Head	Present
85	Dr. Dilip Chander Dhasmana	Professor	Present
86	Dr. Juhi Kalra	Professor	Present
87	Dr. Saurabh Kohli	Professor	Present
88	Dr. Brijesh Purwar	Professor	Present

*Julu*



89	Dr. Dipak Kumar Dhar	Asstt. Prof.	Present
90	Dr. Ram Kumar S	Asstt. Prof.	Present
91	Dr. Rambeer Ghuleliya	Asstt. Prof.	Present
92	Dr. Vipul Nautiyal	Professor & Head	Present
93	Dr. Mushtaq Ahmad	Professor Emeritus	Present
94	Dr. Viney Kumar	Asstt. Prof.	Present
95	Dr. Anmol Mahani	Sr. Resident	Present
96	Dr. Shalini Singh	Jr. Resident	Present
97	Dr. Pooja Tomer	Jr. Resident	Present
98	Dr. Gaurav Suri	Jr. Resident	Present
99	Dr. Nanak Gaba	Jr. Resident	Present
100	Dr. Stuti Mahajan	Jr. Resident	Present
101	Dr. Tanvi Mittal	Jr. Resident	Present
102	Dr. Shivam Chamoli	Jr. Resident	Present
103	Dr. Rahul Kumar Singh	Jr. Resident	Present

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