Mindluster Platform

# About the course Clinical hematology

### Course Presenter : Ø§Ù„Ù…Ø¹Ù‡Ø¯ Ø§Ù„Ù†ÙˆÙ†ÙŠ Ø§Ù„Ø¹Ø§Ù„ÙŠ

Clinical hematology, This course provides a detailed overview of clinical hematology, focusing on the study, diagnosis, and management of blood disorders. Learners will explore the physiology of blood cells, hematopoiesis, and the functions of red blood cells, white blood cells, and platelets. The course covers common hematological conditions such as anemia, leukemias, lymphomas, bleeding and clotting disorders, and bone marrow failure syndromes. Emphasis is placed on the use of laboratory investigations, including complete blood count (CBC), peripheral smear, bone marrow examination, and advanced diagnostic tests, to support accurate diagnosis. Participants will also study treatment options such as iron therapy, chemotherapy, transfusions, and stem cell transplantation. Case studies and clinical examples will highlight real-world applications, enabling learners to connect theory with patient care. By the end of the course, students will gain the knowledge and skills necessary to contribute to the effective management of hematological diseases in clinical practice. Ø§Ù„Ù…Ø¹Ù‡Ø¯ Ø§Ù„Ù†ÙˆÙ†ÙŠ Ø§Ù„Ø¹Ø§Ù„ÙŠ

**Languages in Arabic Category's Courses**

# Course Lesson(41)

Lesson 1 :
**clinical hematology anemia policythemia ØªÙ‚ÙŠÙ…Ø§Øª ØªØØ§Ù„ÙŠÙŠÙ„ Ø§Ù„Ø¯Ù… Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§**

Lesson 2 : **Clinical Hematology 1 Anemia part 1 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬1**

Lesson 3 : **Clinical Hematology 2 Anemia part 2 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬2**

Lesson 4 : **Clinical Hematology 3 Anemia part 3 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬3**

Lesson 5 : **Clinical Hematology 4 Anemia part 4 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬4**

Lesson 6 : **Clinical Hematology 5 Anemia part 5 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬5**

Lesson 7 : **Clinical Hematology 6 Pernicious Anemia ÙŠÙ‚Ø± Ø§Ù„Ø¯Ù… Ø§Ù„Ø®Ø¨ÙŠØ«**

Lesson 8 : **Clinical Hematology 7 Hemolytic Anemia ÙŠÙ‚Ø± Ø§Ù„Ø¯Ù… Ø§Ù„Ø¥Ù†ØÙ„Ø§Ù„ÙŠ**

Lesson 9 : **Clinical Hematology 8 Hemolytic Anemia part 2 ÙŠÙ‚Ø± Ø§Ù„Ø¯Ù… Ø§Ù„Ø¥Ù†ØÙ„Ø§Ù„ÙŠ**

Lesson 10 :
**Clinical Hematology 9 Hemolytic Anemia part 3 ÙŠÙ‚Ø± Ø§Ù„Ø¯Ù… Ø§Ù„Ø¥Ù†ØÙ„Ø§Ù„ÙŠ**

Lesson 11 :
**Clinical Hematology 10 Hemolytic Anemia part 4 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ù…ÙƒØ³ÙŠØ±ÙŠØ©**

Lesson 12 :
**Clinical Hematology 10 Hemolytic Anemia part 5 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ù…ÙƒØ³ÙŠØ±ÙŠØ©**

Lesson 13 : **Clinical Hematology 12 Anemia part 1 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬Ø²Ø¡ 1**

Lesson 14 : **Clinical Hematology 13 Iron Deficiency Anemia Ø£Ù†ÙŠÙ…ÙŠØ§ Ù†Ù‚Øµ Ø§Ù„Ø¯Ø¯ÙŠØ¯**

Lesson 15 :
**Clinical Hematology 14 Hemolytic Anemias Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ù…ÙƒØ³ÙŠØ±ÙŠØ©**

Lesson 16 :

**Clinical Hematology 15 Sickle Cell Disease Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ù…Ù†Ø¬Ù„ÙŠØ©**

Lesson 17 :
**Clinical Hematology 16 Sickle Cell Disease part 2 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ø®Ù„Ø§ÙŠØ§ Ø§Ù„Ù…Ù†Ø¬Ù„ÙŠØ©**

Lesson 18 : **Clinical Hematology 17 Thalassemias Ø§Ù„Ø«Ù„Ø§Ø³ÙŠÙ…ÙŠØ§**

Lesson 19 : **Clinical Hematology 18 Thalassemia part 2 Ø§Ù„Ø«Ù„Ø§Ø³ÙŠÙ…ÙŠØ§ Ø¬2**

Lesson 20 : **Clinical Hematology 19 Thalassemia part 3 Ø§Ù„Ø«Ù„Ø§Ø³ÙŠÙ…ÙŠØ§ Ø¬3**

Lesson 21 : **Clinical Hematology 20 Thalassemia part 4 Ø§Ù„Ø«Ù„Ø§Ø³ÙŠÙ…ÙŠØ§ Ø¬4**

Lesson 22 : **Clinical Hematology 21 Thalassemia part 5 Ø§Ù„Ø«Ù„Ø§Ø³ÙŠÙ…ÙŠØ§ Ø¬5**

Lesson 23 : **Clinical Hematology 22 Anemia part 1 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬1**

Lesson 24 : **Clinical Hematology 23 Anemia part 2 Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø¬2**

Lesson 25 :
**Clinical Hematology 24 Hemolytic Anemias Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ø§ÙƒÙ„ÙŠÙŠØ©**

Lesson 26 :
**Clinical Hematology 25 Hemoglobinopathies Ø§Ø¹Ø±Ø§Ø¶ Ø§Ù„Ù‡ÙŠÙ…ÙˆØ¬Ù„ÙˆØ¨ÙŠÙ†**

Lesson 27 : **Clinical Hematology 26 Thalassemia Ø§Ù„Ø«Ù„Ø§Ø³ÙŠÙ…ÙŠØ§**

Lesson 28 :
**Clinical Hematology 27 Acquired Hemolytic Anemia Ø§Ù„Ø£Ù†ÙŠÙ…ÙŠØ§ Ø§Ù„Ø§ÙƒÙ„ÙŠÙŠØ© Ø§Ù„Ù…ÙƒØªØ³Ø¨Ø©**

Lesson 29 :
**Clinical Hematology 28 polycythemia Ø²ÙŠØ§Ø¯Ø© Ø®Ù„Ø§ÙŠØ§ Ø§Ù„Ø¯Ù… Ø§Ù„ØÙ…Ø±Ø§Ø¡**

Lesson 30 :
**Clinical Hematology 29 Benign Leucocyte Disorders Ø§Ù„Ø£Ù…Ø±Ø§Ø¶ Ø§Ù„ØÙ…Ø¯Ø© ÙˆÙŠ Ø§Ù„Ø¯Ù…**

Lesson 31 :
**Clinical Hematology 30 Benign Leucocyte Disorders part 2 Ø§Ù„Ø£Ù…Ø±Ø§Ø¶ Ø§Ù„ØÙ…Ø¯Ø© ÙˆÙŠ Ø§Ù„Ø¯Ù… Ø¬2**

Lesson 32 : **Clinical Hematology 31 Bleeding Disorders Ø§Ø¶Ø·Ø±Ø§Ø¨Ø§Øª Ø§Ù„ÙˆØ²Ù†ÙŠÙ**

Lesson 33 :
**Clinical Hematology 32 Disorders Of Platelet Function Ø§Ø®ØªÙ„Ø§Ù„ Ù‚Ø¸Ø§Ø¦Ù Ø§Ù„Ø¯Ù…Ù…ÙˆÙŠØ©**

Lesson 34 :
**Clinical Hematology 33 Diagnosis Of Bleeding Disorders part 1 Ø¹Ù„Ø§Ø¬ Ø§Ù„Ø£Ù…Ø±Ø§Ø¶ Ø§Ù„Ù…ÙƒØªØ³Ø¨Ø© Ø¬1**

Lesson 35 :
**Clinical Hematology 34 Diagnosis Of Bleeding Disorders part 2 Ø¹Ù„Ø§Ø¬ Ø§Ù„Ø£Ù…Ø±Ø§Ø¶ Ø§Ù„Ù…ÙƒØªØ³Ø¨Ø© Ø¬2**

Lesson 36 : **Clinical Hematology 35 Leukemia part 1 Ø³Ø±Ø·Ø§Ù† Ø§Ù„Ø¯Ù… Ø¬1**

Lesson 37 : **Clinical Hematology 36 Leukemia part 2 Ø§Ù„Ù„ÙˆÙƒÙŠÙ…ÙŠØ§ Ø¬2**

Lesson 38 : **Clinical Hematology 37 Blood Transfusion Ù†Ù‚Ù„ Ø§Ù„Ø¯Ù…**

Lesson 39 : **Clinical Hematology 38 Blood Grouping ÙØµØ§Ø¦Ù„ Ø§Ù„Ø¯Ù…**

Lesson 40 :
**Clinical Hematology 39 Pretransfusion Compatibility Testing Ø§Ø®ØªØ¨Ø§Ø±Ø§Øª Ø§Ù„ØªÙˆØ§ÙÙ‚ Ù‚Ø¨Ù„ Ù†Ù‚Ù„ Ø§Ù„Ø¯Ù…**

Lesson 41 :

Clinical Hematology 40 ABC of automated CBC Ø¬Ù‡Ø§Ø² Ø¹Ø¯ Ø§Ù„Ø¯Ù… Ø§Ù„Ø£ÙˆÙ„ÙŠ Ø§Ø³ÙŠÙƒÙŠ

# Related courses

Greek Language For Arabic

Czech Language For Arabic

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