

# **MediSys Learning Management System**

## **User Manual**

**May 2020**

**MediSys, Hyd**

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## 1. Introduction

MediSys designs and creates curriculum based e-learning materials. A rich array of video/animation exhibits, completely integrated with the text in the digital book, greatly assists in comprehension of concepts and therefore improving learning outcomes. Students can use the same content as the primary reading material for revision & reinforcement of the learning.

As faculty aids, they serve to enhance the efficiency of teaching (and teachers), while they can also support self-directed learning as well as remedial group learning.

## 2. Why MediSys?

Undergraduate Programs	Medical - MBBS	Nursing - BSc	Allied Health	All content is <u>peer-reviewed</u> and periodically updated MediSys works with <u>well-known institutions</u> and <u>subject matter experts</u> to gather materials, track changes in curriculum, law or practice and the scope/timing of upgrades
	Dental - BDS	AYUSH	CME	

## 3. Types of Users

There are 3 types of users:

- **Students:** Have access to the materials and various types of exhibits on the platform for facilitating the learning by the Teachers or by the offerings from MediSys EduTech company.
- **Teachers/Faculty:** Responsible for developing their own content and assigning them to the batch of students
- **Administrator:** Responsible for the functionality of the system, administers access rights, passwords, courses created.

## 4. Requirements for accessing MediSys content by the students and faculty

Windows PC/Desktop with an internet browser such as Mozilla Firefox, Microsoft Edge, Google Chrome, etc.;

- Cookies activated
- Pop-up windows enabled
- **Browser Plugin:** Adobe Flash Player plugin to be installed on browser
- **Bandwidth:** Minimum 1Mbps or above
- Speakers to listen to sounds
- **Please Note:** Content cannot be accessed from iphone/iPad/Android devices/Android Tabs




## 5. Logging into MediSys

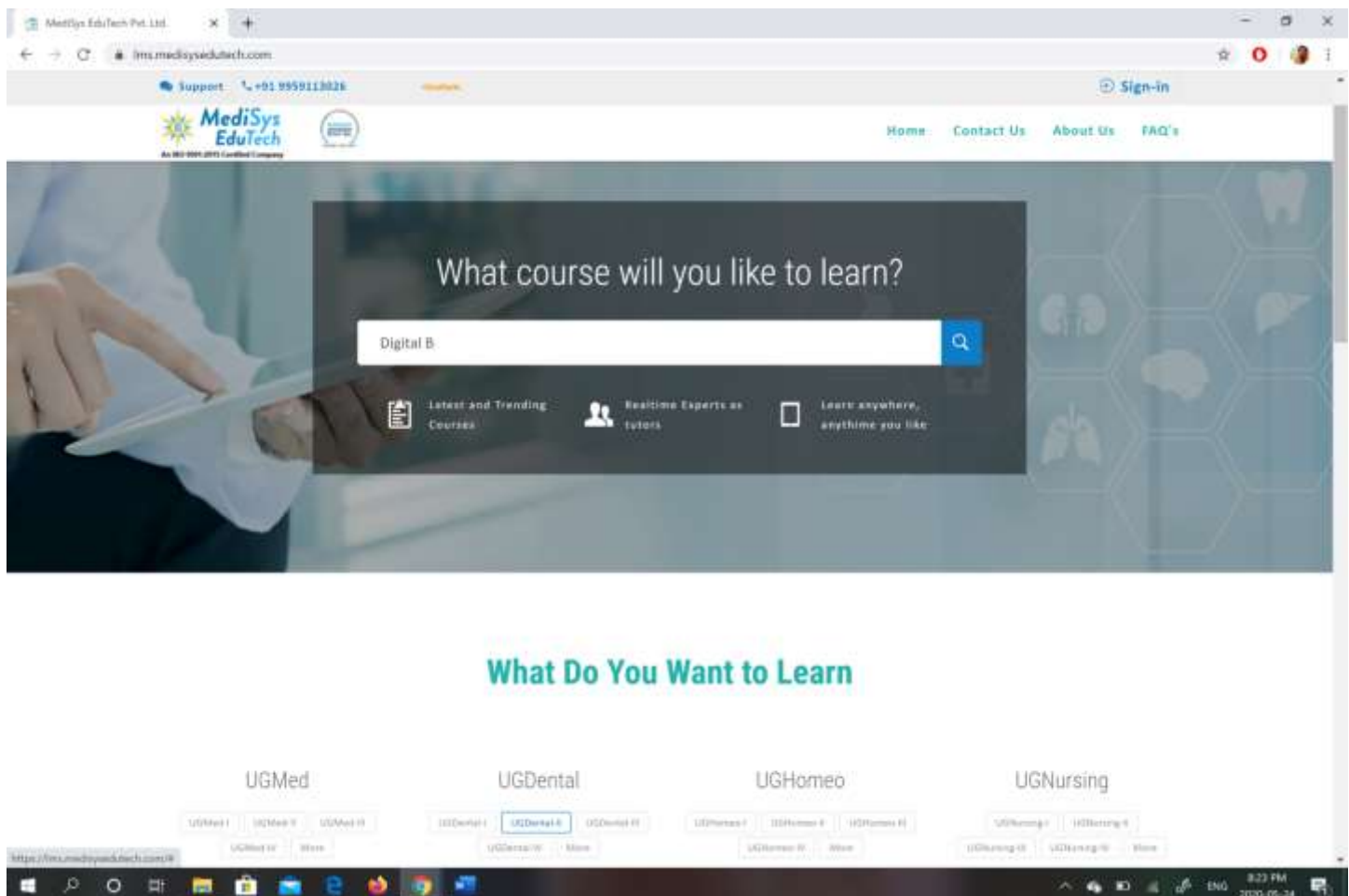
### 5.1 How do I register myself with MediSys?

In order to register, one needs to contact the system administrator and request registration. In order to obtain registration, it is required to submit details like name, email, phone number and year of study of students through an email.

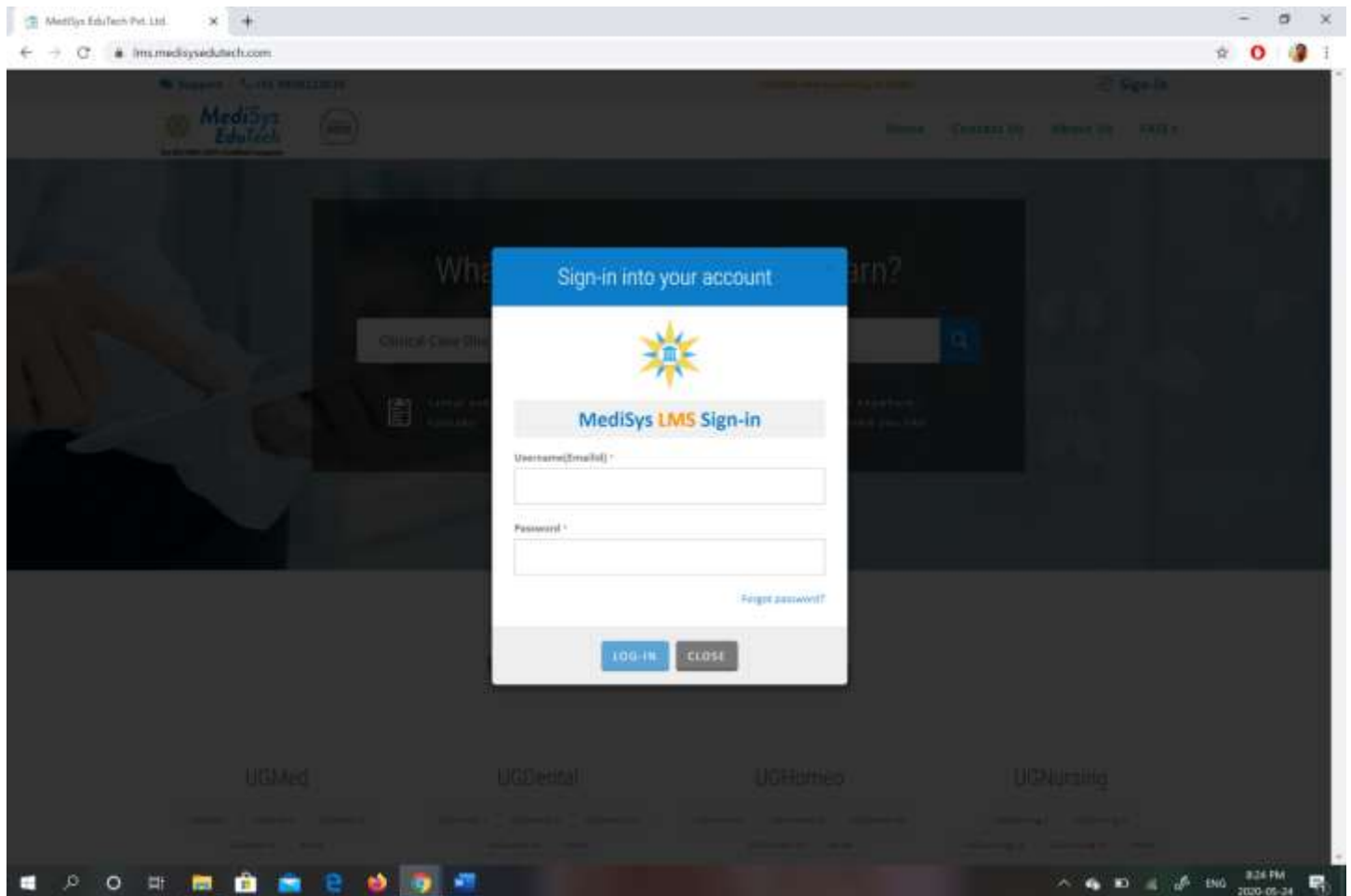
### 5.2 How do I login to the site?

Users will receive an email with login details through an email as well as message will be triggered to the registered phone number during the registration process.

- Login using the updated version of any of the following browsers on your windows desktop or laptop.
  -  Google Chrome |  Mozilla Firefox |  New Microsoft Edge
- <https://lms.medisysedutech.com/>



Now click on Sign-in in the right-hand top corner of the website. Login dialog box will appear.



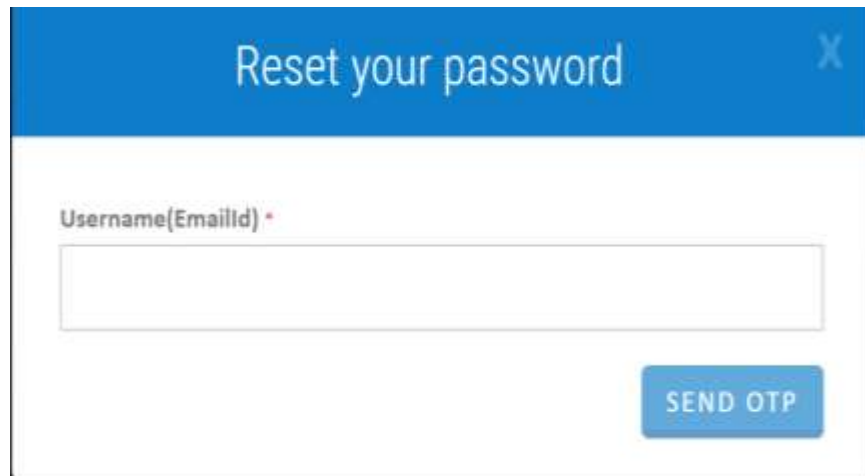
Your **Username** is your email id provided during the registration process.

Your **Password** is the phone number registered.

### 5.3 How do I change my password ?

You can change your password by simply clicking on the ***Forgot password?*** button in the Sign in dialog box.

Submit your registered email id and click on ***Sent OTP***

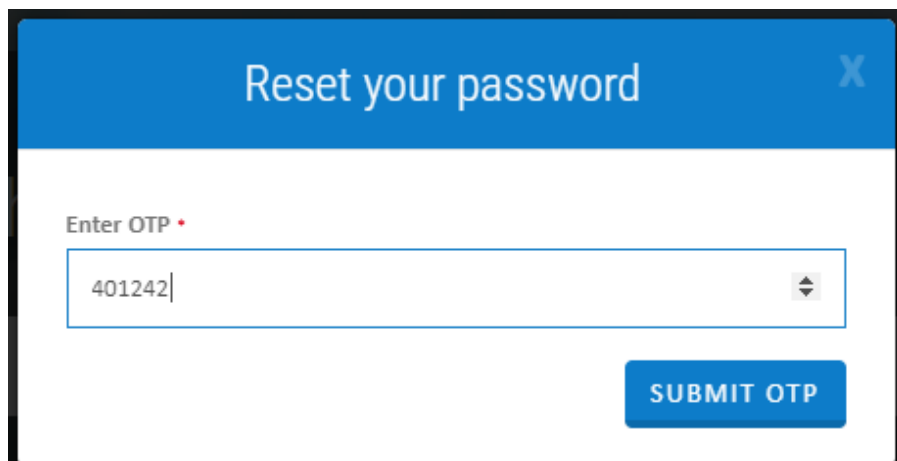


Reset your password

Username(Emailid) \*

SEND OTP

A 6 digit OTP is sent to your registered phone Number

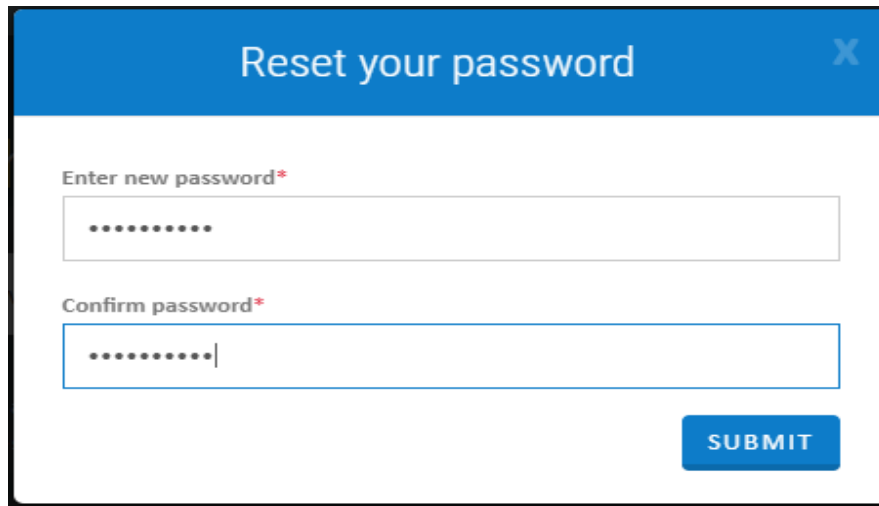


Reset your password

Enter OTP \*

SUBMIT OTP

Now,enter the new password ,enter the confirm password and click on **Submit** button.



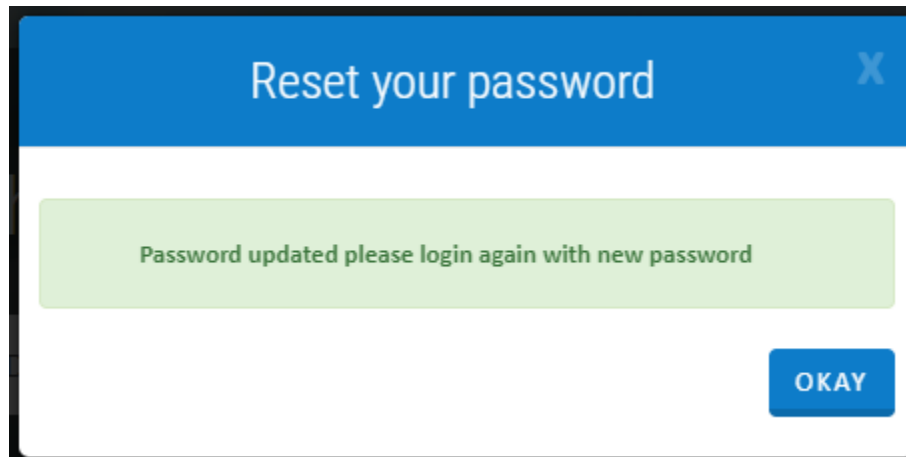
Reset your password

Enter new password\*

Confirm password\*

SUBMIT

You will receive the message that your password has been set.



Reset your password

Password updated please login again with new password

OKAY

#### 5.4 How do I access the courses ?

After logging in click the My Courses link in top menu to access content/courses available to you



[Home](#)

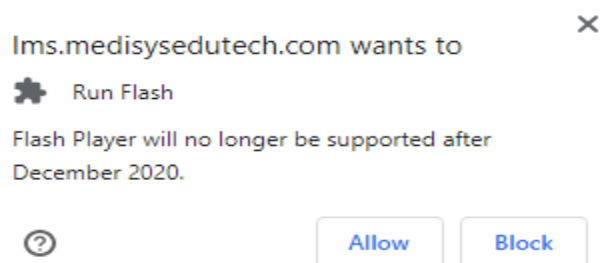
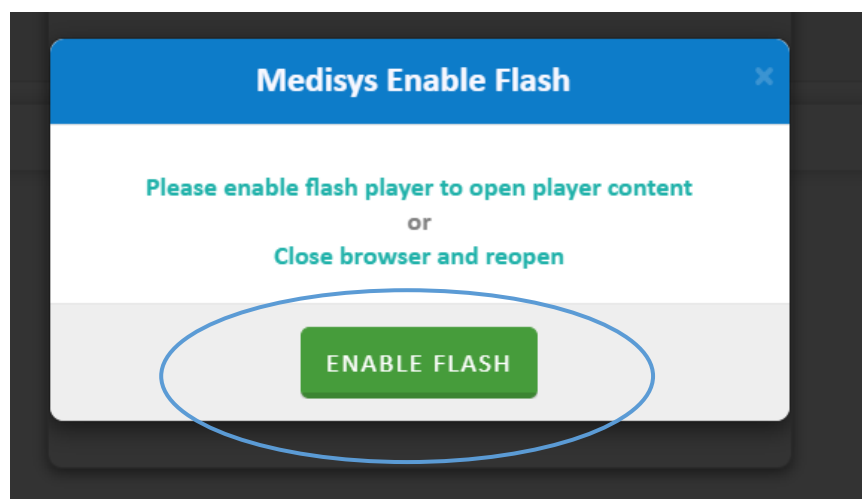
[MyCourses](#)

[Contact Us](#)

[About Us](#)

[FAQ's](#)

You will then be prompted to Enable Flash. Click on Enable Flash and the Click on Allow



The list of courses will be displayed which are assigned to you.

## My Courses

Here you can find your Purchased Items.

### ← My AV Lectures



#### UGMED-II AV Lectures

Days Left : 51 days

119:58:1

▶ ATTEND



#### UGMED-III AV Lectures

Days Left : 51 days

119:44:5

▶ ATTEND



#### UGMED-IV AV Lectures

Days Left : 51 days

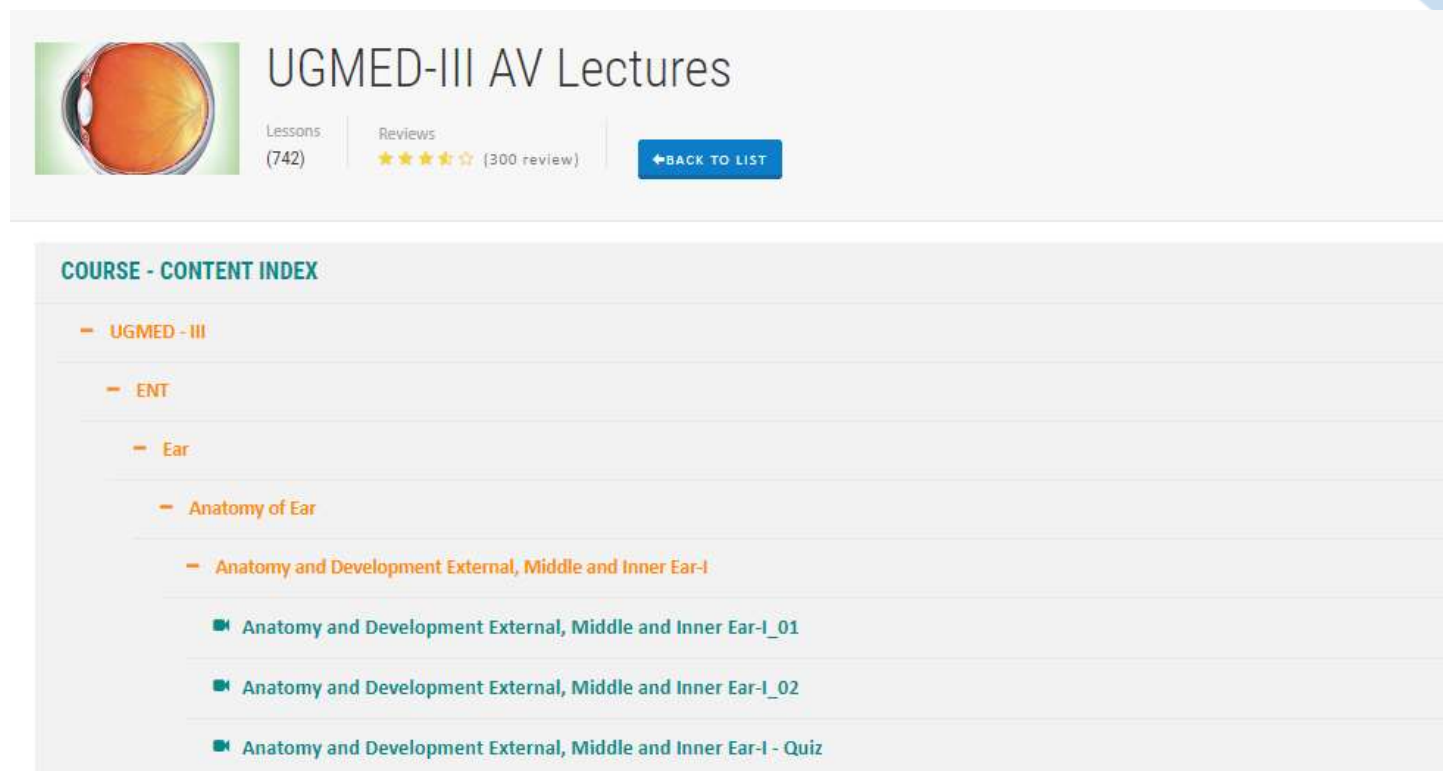
119:53:1

▶ ATTEND

### ← My Digital Books



Select the desired course and click on the *Attend* button.



The screenshot shows a course page for "UGMED-III AV Lectures". On the left is a circular image of an ear. To the right of the image, the course title "UGMED-III AV Lectures" is displayed. Below the title, it shows "Lessons (742)" and "Reviews (300 review)" with a star rating. A blue button labeled "BACK TO LIST" is positioned to the right. Below this is a "COURSE - CONTENT INDEX" section with a tree view:

- UGMED - III
  - ENT
    - Ear
      - Anatomy of Ear
        - Anatomy and Development External, Middle and Inner Ear-I
          - Anatomy and Development External, Middle and Inner Ear-I\_01
          - Anatomy and Development External, Middle and Inner Ear-I\_02
          - Anatomy and Development External, Middle and Inner Ear-I - Quiz

Click on the desired element and start learning.



The screenshot shows a video player interface. The title of the video is "Anatomy and Development of External, Middle and Inner Ear". The main content is a detailed anatomical illustration of the human ear in a sagittal cross-section, showing the external ear, ear canal, eardrum, ossicles, and the internal ear (cochlea and vestibular system). The video player controls at the bottom include a progress bar, play/pause buttons, and a directional control labeled "lateral" and "Medial".

## Explain Anatomical Basis of Psoas Abscess and Femoral Hernia

### Psoas Abscess

- Psoas abscess is an unusual cause of back pain
- **Definition:** Psoas abscess refers to collection of pus within the psoas muscle because of infections
- **Types:** Psoas abscess can be primary or secondary
  1. **Primary psoas abscess:** Exact cause is uncertain. It is attributed hematogenous spread of an infection from an occult source or local injury to psoas muscle. The most common organism responsible is *Staphylococcus aureus*.
  2. **Secondary psoas abscess:** Psoas abscess is most caused by infection of the spine [Especially lumbar and thoracic vertebrae] by *Mycobacterium tuberculosis*
- **Presenting features:** Presenting symptoms are non-specific
  - Fever, back pain and Psoas spasm is the classic triad of Psoas abscess [But present only in 30 % of cases]
  - Other nonspecific symptoms include, pain radiating to groin, weakness and weight loss
- **Investigations:** Laboratory investigations are nonspecific in diagnosis of Psoas abscess
  1. Spiral CT and MRI are considered as the best modalities of diagnosis of the abscess
  2. Blood culture is advised to identify the causative organism [Positive in approximately 50% cases]
  3. Other investigations include a complete blood count [Shows leukocytosis] ESR [increased], C reactive protein [Elevated]
- **Treatment**
  1. Definitive treatment modalities include surgical drainage or CT guided percutaneous drainage
  2. Initial treatment includes intravenous antibiotics



AN 15.4

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*In case you find difficulty in accessing the content please follow the below steps. Since we are in continuous process of updating and enhancing the content and LMS.*

*Ensure that the cookies are deleted*

- 1) For Chrome Press **Shift + Ctrl + Del** and click **Clear data** button.
- 2) For Firefox click **Options** from right top corner. On left side select **Privacy and Security** and click **clear data**. Select **Clear and Clear Now**.

*Once the cookies are deleted restart the browser. You will now be able to view the content.*

5.5 What do I do in case of any queries/concerns?

In case of any queries or concerns please email us at: [info@medisysedutech.com](mailto:info@medisysedutech.com)