## Where to go for further information

Training sessions are available to all UHL and LPT staff free of charge for all our electronic resources. We also offer training on critical appraisal skills, writing for publication and health literacy awareness. We offer several types of session; scheduled sessions and sessions for individuals and groups as and when requested. For more details on training please contact us or visit our website: www.uhl-librarv.nhs.uk/training

Information and guidance is available on other resources that we provide access to. Please contact the libraries or check out the library web pages www.uhl-library.nhs.uk for more details.

LRI Odames Library Level 1 Victoria Building, Royal Infirmary Infirmary Square	<b>LGH Library</b> Education Centre General Hospital Gwendolen Road Leicester.	<b>Glenfield Library</b> Education Centre Glenfield Hospital Groby Road Leicester.
Infirmary Square	Leicester.	Leicester.
Leicester. LE1 5WW	LE5 4PW	LE3 9QP

Tel: 0116 258 7515 lri.library@uhl-tr.nhs.uk Tel: 0116 258 8124

Tel: 0116 256 3672 ggh.library@uhl-tr.nhs.uk leicslib@uhl-tr.nhs.uk

#### Staffed hours

GH & LRI Monday to Friday: 9.00am - 4.30pm LGH Monday: 9.00am - 1.00pm Tuesday: Unstaffed Wednesday to Friday: 10.00am - 3.00pm 24-hour access is available at all three sites

www.uhl-library.nhs.uk





# **DynaMed**

#### What is DynaMed

DynaMed is a point of care resource which is designed to make evidence-based content available in the clinic or ward to assist clinical decision making. It is available to all UHL staff.

#### Accessing DynaMed

DynaMed is available in 3 different ways:

- 1) From a UHL computer with no password required at all
- 2) From any other computer using a UHL Athens account
- 3) On an Apple or Android phone/tablet using an app



1) From a UHL computer, either click on this icon on your PC desktop or go to uptodate.xuhl-tr.nhs.uk in your internet browser. Then click on the 'Launch DynaMed' icon on the right-hand side of the page that opens.

Launch DynaMed

 $DynaMed^{^{(\!R\!)}}$ 

2) From a non-UHL computer, simply go to this address in your internet browser: www.uhl-library.nhs.uk/dvnamed

Then enter your UHL Athens username & password to login.

NHS staff can register for an Athens account here: www.uhl-library.nhs.uk/athens

3) An app is available for Apple and Android phone/tablet users. You can get more information on the app and how to access to it here: www.uhl-library.nhs.uk/resources apps.html

### Using DynaMed

Type in your search term in the search box shown below. You don't even need to type the whole term, one or two words may well be enough.

ONFIDENCE	IN	PRACTIC
Q polycystic		٢
GO TO		
Polycystic Ovary Syndrome		

A list of suggested topics will appear based on your search term. Simply click on one of the titles to go to the start of the topic.

search results Polycystic	
ALL (187) III IMAGES (6)	
CONDITION Polycystic Ovary Syndrome PCOS is characterized by clinical and/or biochemical hyperandrogenism, ovulatory dysfunction, and polycystic ovarian morphology.	•••
CONDITION Autosomal Dominant Polycystic Kidney Disease (ADPKD) ADPKD is caused by mutations in PKD1 and PKD2 and is reported to account for 7%-10% of all end-stage renal disease worldw	ide.
EVALUATION Evaluation of Polycystic Ovary Syndrome (PCOS)	

www.uhl-library.nhs.uk



Down the left side of each topic you'll see the outline with the various sections listed. Click on a section to jump straight to it. Click on the > symbol to open a list of sub-sections. Select a

section or sub-section to get more detailed information on aspects of the topic such as 'epidemiology' or 'diagnosis' or 'treatment'.

DynaMed 🔹 🖲	UNIVERSITY HOSPITALS OF LEICESTER NHS TRUST	Polycystic	0
Specialities - Calculators About	ей.		
Polycystic Ovary Syn	drome		
TOPIC UPDATES		e	> <
<ul> <li>Overview and Recommendations</li> </ul>	Overview and Recommendations	TOPIC EDITOR	
Background	Background	Elliot M. Levine MD, FACOG	
Evaluation Management	<ul> <li>Polycystic ovary syndrome consists of the clinical findings of ovulatory dysfunction, hyperandrogenism, and polycystic ovaries.</li> </ul>	RECOMMENDATIONS EDITOR Zbys Fedorowicz MSc, DPH, BDS, LDSRCS	8
Related Summaries	<ul> <li>Polycystic ovary syndrome is often associated with complications including obesity, hyperinsulinemia, and infertility.</li> </ul>	DEPUTY EDITOR Alan Ehrlich MD	×.
Epidemiology	<ul> <li>The etiology of polycystic ovary syndrome is unclear and evidence is lacking for a genetic or environmental cause but it is thought that peripheral insulin resistance may lead to hyperinsulinemia and stimulation of excess ovarian</li> </ul>		
Evaluation	androgen production. Evaluation		
Differential diagnosis Treatment	<ul> <li>Suspect diagnosis of polycystic ovary syndrome in adult women with at least two of the following clinical findings: androgen excess, ovulatory</li> </ul>		
Complications and Prognosis	dysfunction, and/or polycystic ovaries (Weak recommendation).		

There is also an 'Updates' tab which allows you to see the latest changes to the topic. This helps if you refer to a topic regularly as you can see easily if anything has changed in it since your last visit.

#### Polycystic Ovary Syndrome

2 Aug 2019	
lifestyle int polycystic	ervention may improve hirsutism and decrease body weight in women of reproductive age wit ovary syndrome (Cochrane Database Syst Rev 2019 Mar 28)
View in top	lic
2 Aug 2019	)
metformin not decrea Endocrinol	initiated during first trimester might reduce risk of preterm delivery or late miscarriage but ma se gestational diabetes in women with PCOS with singleton pregnancy (Lancet Diabetes 2019 Apr)
View in top	lic
27 Feb 201	9
27 Feb 201 maternal of PCC	9 verweight/obesity in early pregnancy, smoking, and PCOS status each associated with increase is in offering (BIOC 2018) and
TISK OF PCC	is in onspring (b) of 2019 Jan)

Other features of DynaMed

- Regularly updated evidence-based content with around 10,000 topics
- Levels of evidence (with definitions) given to show strength of recommendations
- Guidelines used listed by region, so UK guidelines easy to spot
- Auto-suggest features means typos when searching don't have to waste time
- Lots of images that can be used for non-commercial purposes
- Credit system to support professional development (CME)
- Create an optional personal DynaMed account to personalise your