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How do you adapt to the changing needs for clinical information?

Alison Hope - Royal Pharmaceutical Society, London

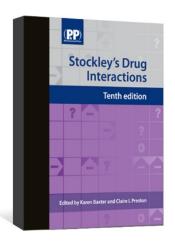


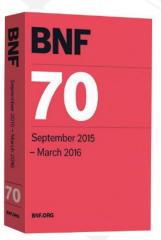
Who are we?





Pharmaceutical Press is the publishing arm of the **Royal Pharmaceutical Society**, the dedicated professional body for pharmacists in England, Scotland and Wales. We publish a wide range of reference works, textbooks and professional titles, both in print and online via MedicinesComplete.













What is MedicinesComplete?



- Over 650,000 pages of clinically proven and searchable drug information
- More than 30,000 drug, poison, excipient, interaction and herbal monographs
- The combined knowledge of hundreds of leading experts, scientists and researchers
- Instant access to information on drugs used around the world, enhancing patient safety internationally

When print was the only option...

- Challenges of managing supply vs demand
- Lengthy searches access was not always instant
- Cumbersome books

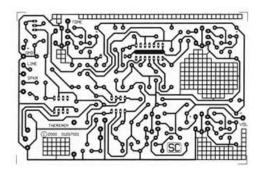




Now - the digital age...



- Concurrent access
- Search capabilities quick and easy



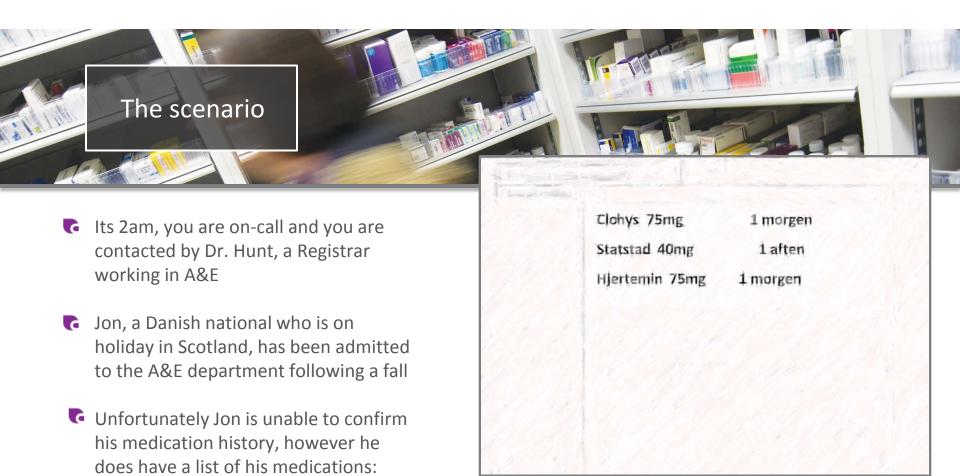
- Usage reports = informed budgetary decisions
- Publishers can easily update content always current



Martindale on MedicinesComplete NHS Scotland: Clinical Case Study



□ □ □ medicines complete.com





- Dr. Hunt has thus far been unable to determine the patient's regular medications, and requires assistance in identifying the medications on the list
- Dr. Hunt says that she couldn't find the medications in the BNF, and results from an internet search (on www.medicines.org.uk and a Google search) have proved inconclusive



Where can you get quick access to accurate, reliable, and up-to-date information about medications?

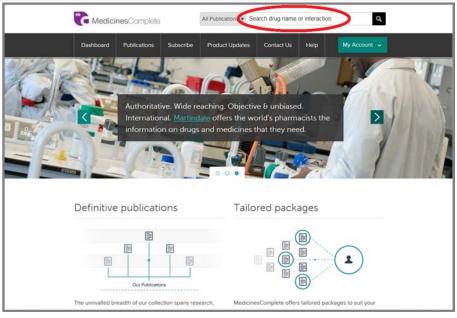






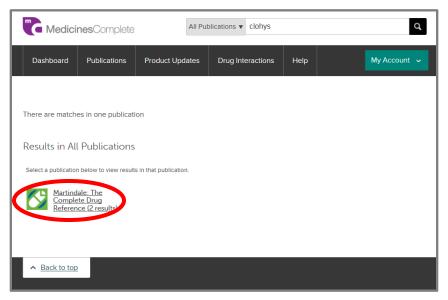
Unsure which publication may be of use?

Use the search function on MC, and search within 'All Publications'





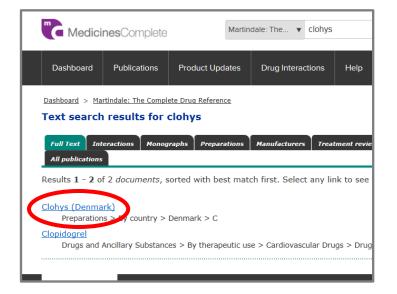


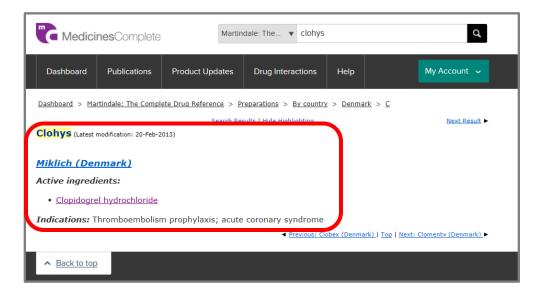


The MC search (of All Publications) identifies *Martindale* to be the resource with information relevant to 'Clohys'







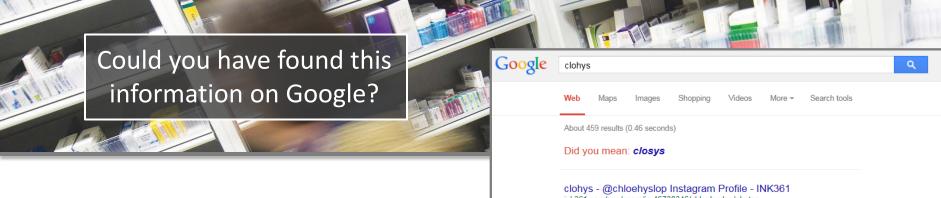






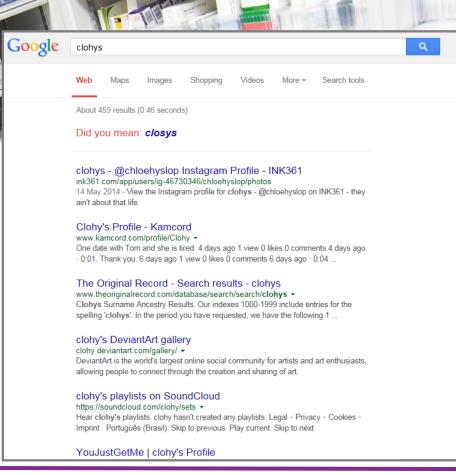
After consulting MedicinesComplete, you return to talk to Dr. Hunt.

- You inform Dr. Hunt that 'Clohys' is a Danish preparation, with Clopidogrel Hydrochloride as the active ingredient
- You are also able to identify the rest of Jon's medications using *Martindale*: Statstad = Simvastatin, and Hjertemin = Aspirin



No. A Google search for 'Clohys' returns results including:

Instagram and SoundCloud,
however no information on medications







Live Example



Scenario:

A patient in your pharmacy was given 'Simtec' while on holiday in Malaysia. He has lost the original pack but would like to see if an equivalent is available in the UK, as it was great at relieving his hay fever symptoms...



How to find out

Biblioteca Virtual

- Search for **Simtec**. From the search results, select link to 'Simtec (Malaysia)'. This entry states that cetirizine is the active ingredient of Simtec.
- Click on the 'cetirizine' link to jump to the cetirizine monograph, and then click on the 'preparations' link to jump to the preparation list within the monograph.
- Scroll to the relevant part to find branded UK preparations for cetirizine.



Live Example



Stockley's Drug Interactions: Print v MedicinesComplete

You have recently started one of your patients on warfarin. She has read the patient information leaflet and wants to know if the following foods will affect her warfarin levels:

Grapefruit juice? Yes/No

Sushi? Yes/No

Turkey with all the trimmings? Yes/No

Soy milk? Yes/No





How to find out



- Instead of searching for each drug pair in turn, enter all drug names into the search box, separated by a space.
- The system will present you with a list of results for all pairs of drugs that interact.
- Click on any document title in the results list to display the complete document.



Conclusion Knowledge, Research, Innovation





- Print is by no means dead
- Digital content leads us to an exciting future





Thank You - Gracias



Alison Hope Pharmaceutical Press | Royal Pharmaceutical Society

66-68 East Smithfield

London

E1W 1AW

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- **t.** +44 (0)20 7572 2439
- **m.** +44 (0)7817 871782
- e. alison.hope@rpharms.com
- w. www.medicinescomplete.com