AusDI (formerly Catalyst):
Mobile optimised for iPad, iPhone & Android
Registration and Installation Guide*

FREE with University of Sydney Subscription∞

AusDI has been optimised for iOS (v4.0 and later) and Android (v2.3 and later) devices via a web browser.

AusDI incorporates Catalyst and AusDI Advanced, and is recommended by the Pharmacy Board of Australia.

Use AusDI for:
- Independent and evidence-based drug monographs with comprehensive coverage for indications, pharmacology / pharmacokinetics, precautions, adverse effects and dosage
- Product information including product images
- Interactions and safety information, including clinically significant drug-drug, drug-food and drug-complementary medicine interactions
- Consumer medicines information leaflets

Before using AusDI, complete the Online Registration via AusDI, available on the Library’s Databases and Electronic Resources page.

Follow the steps below:
1. Go to Databases and Electronic Resources tab
2. Find ‘AusDI’ listed under databases beginning with A
3. Login using your UniKey and Password (for off-campus access)

* This guide takes you through the steps to register for AusDI using a mobile device. Steps may vary slightly if you register via a desktop PC.

∞ Once you’ve registered through the University of Sydney Library’s subscription, you will be able to access the AusDI mobile site (m.ausdi.hcn.com.au/mobile/index.mob) from anywhere in the world without logging in via the Library’s eResources login.
4. You will be taken to the AusDI website or the AusDI mobile optimised website if you are using a mobile device
5. Select “Need a Username?” (if you’re on a desktop PC connected to the University network, click the “login to personalise” link first, then “Need a Username?”)
6. Select Register for Mobile/External Access
7. Complete the Registration form. As soon as you start filling out the form, The University of Sydney is automatically selected as the Organisation.

8. An email containing your login and password will be sent to the email address you entered above (double check to make sure you’ve entered it correctly)
9. Open email and activate your new registration (click on the link provided)

Allow 30 seconds for account activation, then start!
Navigation and Basic Functions:

**Please note:**
Please turn off private browsing in your internet browser settings. AusDI content is not accessible if your device is set to airplane mode. This includes any favourites you may have saved.

- **Favourites:** Access the pages you have saved as a favourite.
- **Settings:** Customise which page appears as your landing page.
- **Logout:** The University has a limited number of licenses so please log out when you’re done.
- **What’s New:**
  - New monographs
  - Monograph and product information updates
  - Drug safety alerts
  - New products on the market in Australia and Australian Therapeutic Goods Administration (TGA) category.
  - New consumer medicines information
- **Help:**
  - Editorial process information
  - Guides to using product summaries and monographs
  - Australian pregnancy categories information
  - Poisons information centres
  - Evidence of efficacy hierarchy for complementary medicines
  - Requirements for Listed and Registered products (ARTG)
Product search:

Start typing the name of the product you’re looking for – AusDI will provide suggestions as you type. You can search for brand name, active ingredient, Indication or Therapeutic Class.

Select the product you’re interested in from the list

PS – Product summary

PI – Product information

Mono – Monograph

CMI – Consumer Medicine Information
Product identifier (drug image database):

- Identify an unknown product by searching AusDI using visual characteristics such as dose form, shape, colour and visible markings.
- Review your selections and click search to retrieve all products that satisfies your search criteria.
- Use arrow to navigate back.
- Save any page as a favourite.
Interactions and Safety Module:

![Image of AusDI Mobile app interface]

### Interaction Results for Paracetamol [oral, rectal]

**Drug-Drug Interaction**
- Clinically significant drug interactions between pairs of drugs and/or products displayed in order of severity.

<table>
<thead>
<tr>
<th>Interaction</th>
<th>Level of Risk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Fusidate/Paracetamol</td>
<td>High level of risk</td>
</tr>
<tr>
<td>Paracetamol/Isoniazid</td>
<td>Moderate level of risk</td>
</tr>
<tr>
<td>Selected Anticoagulants/Paracetamol</td>
<td></td>
</tr>
</tbody>
</table>

**High level of risk**
- **Title**: Sodium Fusidate/Paracetamol
- **Clinical Effects**: Concurrent use may result in toxicity from sodium fusidate and paracetamol.

**Mechanism Of Action**
- Sodium fusidate and paracetamol may inhibit the biotransformation of each other by CYP P450 3A4.

**Predisposing Factors**
- None determined.

**Patient Management**
- The Australian manufacturer of sodium fusidate states that concurrent use of sodium fusidate and CYP P450 3A4 biotransformed drugs such as paracetamol should be avoided.

**Discussion**
- Although the specifics of sodium fusidate metabolic pathways are not known, an interaction between sodium fusidate and drugs that are biotransformed by CYP P450 3A4 is suspected.

**Documentation**
- References used include: