The digital Australian Immunisation Handbook

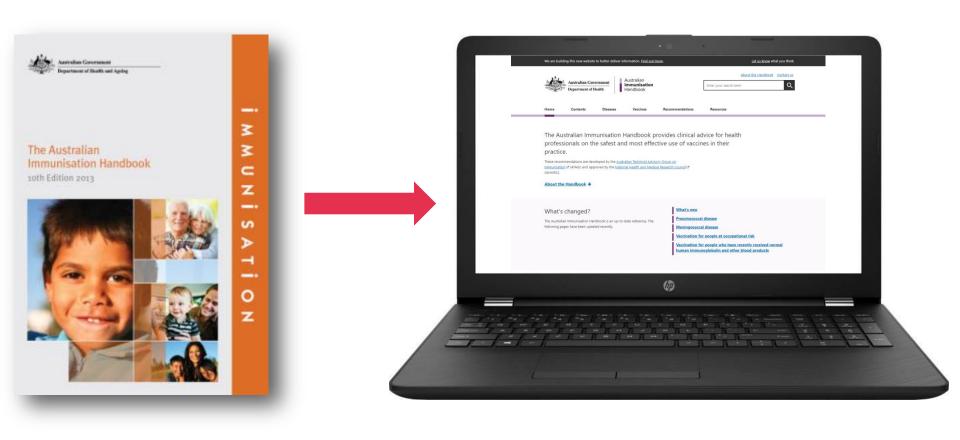
Dr Helen Quinn, NCIRS

https://immunisationhandbook.health.gov.au/



The digital Handbook





The digital Handbook



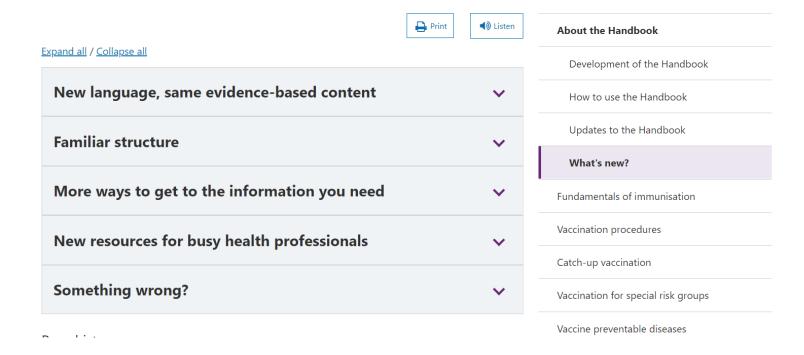
- Not a "new" Handbook
 - some updates to supporting evidence and references
- All 2018 schedule changes have been captured
 - HPV
 - Pneumococcal
 - Meningococcal
 - Hib

The digital Handbook



What's new

We're creating a new Australian Immunisation Handbook website that's easier to understand and use.



Navigation



- Front page quicklinks
- Vaccine entry point
- Recommendations entry point
- Search function

Navigation – special risk groups



Split into separate chapters for easier access

Vaccination for special risk groups

Advice and recommendations when vaccinating special risk groups





In this section

<u>Vaccination for Aboriginal and Torres Strait Islander people</u>

Vaccination for international travellers

<u>Vaccination for migrants, refugees and people seeking asylum in</u>
Australia

Vaccination for people who are immunocompromised

<u>Vaccination for women who are planning pregnancy, pregnant or breastfeeding</u>

About the Handbook

Fundamentals of immunisation

Vaccination procedures

Catch-up vaccination

Vaccination for special risk groups

Vaccination for Aboriginal and Torres Strait Islander people

Vaccination for international travellers

Navigation – disease chapter



- Order of sections in disease chapter has changed
 - those more often used and clinically relevant moved up (e.g. recommendations, vaccines, contraindications and precautions)
- Recommendation order
 - age-based
 - special group (Aboriginal and Torres Strait Islander, medical, pregnant women, occupation, travel, other)
 - laboratory testing

Navigation – disease chapter



- Hyperlinks
 - some jump you to another section within the chapter
 - others take you away from the chapter
 - links to other chapters
 - tables/figures
- Some words in the body text are hyperlinked to a glossary

Example - Measles

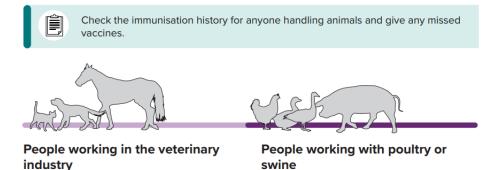
Resources



- All table and figures in the Handbook
- Publications icon infographics
 - summaries of Handbook information in a printable sheet



Vaccination for people who have regular contact with animals



Printing

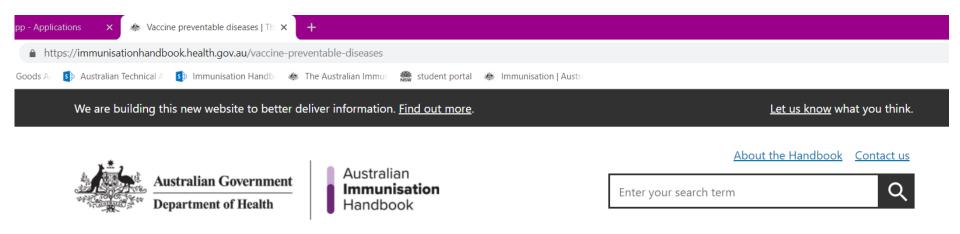


- No "whole" handbook printing
 - Can't print and walk away, people keep returning to website
 - Necessary because of frequent updates
- Chapter printing can be done, using the "save as PDF" option in the web browser
 - Provides a hard copy of the text, but tables are not easy to read in this format
- For table printing, use the standalone tables in Resources
 - Use "scale" option to fit the table on the page 70% works well
 - Most tables printed in this format will have the table header over multiple pages

Feedback



- Your feedback is welcome
 - Preferred place is via the Handbook website



 For more immediate clinical information continue to telephone for advice, as appropriate in your state or territory



- New feedback process in place
 - Department of Health, NCIRS and Webmasters
 - Streamlined to identify "new" issues and provide them to correct reviewer
 - Regular review: technical content batched for monthly review
- Sign-off required, level depends on type of change or update
- Provision of feedback responses if an email address is given
- Aim for timely feedback/updates → months instead of annually



Chapter updates

- Based on feedback from handbook users
- Other planned changes (new recommendations, practice points, epidemiology, new PI etc)
- Key chapters for future updates: Rabies, Hepatitis B and catchup
- All changes to recommendations will go through a public consultation process



- Phase 2 of digital handbook
 - Further refinements to website layout and capabilities
 - In-built catch-up calculator
 - Handbook mobile app

Volunteer for user testing → provide details through website feedback section



- How to find out about updates?
 - Front page has "what's changed" section
 - Changes to recommendations and key practice points appear at the top of each relevant disease page
 - Future subscription service planned providing alerts to updates and public consultation documents

Acknowledgments



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 - Tracy Tsang
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