# Productivity hacks: Excel 101 for pharmacy

WORKSHOP

## Productivity hacks: Excel 101 for pharmacy

#### **Workshop Program**

**Pre-work**: available from Wednesday 14 May 2025

Topic	Learning objectives
Basic excel functions	<ul> <li>Overview how to use basic function in Excel</li> <li>Overview viewing and navigation functions in Excel, include keyboard shortcuts</li> </ul>
Excel file types	<ul> <li>Identify different file types available in Excel</li> <li>Compare and contrast the use, limits, benefits, structure and applicability of these file types</li> </ul>
Excel file setup	<ul> <li>Outline how to set up Excel files to optimise usability</li> <li>Outline set up and key inclusions for general spreadsheet set up</li> <li>Overview how to structure data and data types within a table in Excel</li> <li>Describe steps to automate data validation</li> <li>Demonstrate the use of conditional formatting to highlight data variance and anomalies</li> <li>Explain the use, purpose and set up of pivot tables</li> </ul>
Reformatting your data	Demonstrate key Excel functions used to reformat data
Self-directed Exercise: Excel data collection worksheet for a Quality Improvement activity  MUST be completed prior to attending the workshop	<ul> <li>Use an Excel data collection worksheet template to format data</li> <li>Set up the data collection worksheet for optimal usability</li> <li>Structure data within the data collection worksheet to facilitate table formatting</li> <li>Reformat data to suit the needs of this Quality Improvement activity</li> <li>Analyse data within this worksheet using basic Excel functions and formulas</li> </ul>

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### **Workshop Program**

Live virtual workshop: Wednesday 28 May 2025

Led by: Aaron Van Garderen

Time (AEST)	Session
1815	Online login available
1830-1840	Welcome, overview and introduction
1840-1910	Review of pre-work and pre-workshop exercise
1910-1955	Workshop exercise: Excel in practice – calculating eGFR
1955-2015	Wrap up and hacks to secure your Excel work!
2015	Seminar summary & close

Please note: presentation recordings from the live virtual workshop will not be available.