

# EXTENSION SEMINAR IN LABORATORY TESTS

## Extension Seminar in Laboratory Tests

### Program

#### Self-paced learning package

*Available from Friday 12 January 2024*

Area	Topics covered
Part 1	<ul style="list-style-type: none"><li>• Program overview and instructions for attendees</li><li>• Use of laboratory data in clinical practice</li><li>• Sodium</li><li>• Potassium</li><li>• Magnesium</li><li>• Calcium and phosphate</li></ul>
Part 2	<ul style="list-style-type: none"><li>• Acid-base balance</li><li>• Urea and creatinine</li><li>• Liver function tests</li></ul>
Part 3	<ul style="list-style-type: none"><li>• Troponin and creatinine kinase</li><li>• Test of coagulation and platelets</li><li>• Haemoglobin, red cells, and iron studies</li><li>• White cells and acute phase reactants</li></ul>

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Live virtual seminar: **Saturday 24 February 2024**

Please note all times listed are in AEDT

**Saturday 24 February 2024**

Time (AEDT)	Session
0920-0930	Online login available
0930-0940	<p><b>Welcome and introductions</b>  <b>Professor Jeff Hughes</b>, School of Pharmacy and Biomedical Sciences, Curtin University, WA; Chief Scientific Officer, PainChek Ltd, Sydney, NSW</p>
0940-1030	<p><b>Perfect Partners: why certain lab tests are partnered</b>  <b>Led by: Professor Jeff Hughes</b>, School of Pharmacy and Biomedical Sciences, Curtin University, WA; Chief Scientific Officer, PainChek Ltd, Sydney, NSW</p>
1030-1130	<p><b>Case study session: Liver function tests</b>  <b>Led by: Professor Jeff Hughes</b>, School of Pharmacy and Biomedical Sciences, Curtin University, WA; Chief Scientific Officer, PainChek Ltd, Sydney, NSW  <b>Tutors: Jess Lloyd, Karl Winckel, Carla Scuderi, Cassie Lanskey, Courtney Hill, Jay Fitch, Lisa Pont</b></p>
1130-1200	Break
1200-1315	<p><b>Case session 2, Part 1: Renal disease / infectious disease / anaemia</b>  <b>Led by: Jess Lloyd</b>, Pharmacist Team Leader – Kidney and Transplant, Princess Alexandra Hospital, Brisbane, Qld  <b>Tutors: Professor Jeff Hughes, Karl Winckel, Carla Scuderi, Cassie Lanskey, Courtney Hill, Jay Fitch, Lisa Pont</b></p>
1315-1325	Refresh break
1325-1425	<p><b>Case session 2, Part 1: Renal disease / infectious disease / anaemia</b>  <b>Led by: Jess Lloyd</b>, Pharmacist Team Leader – Kidney and Transplant, Princess Alexandra Hospital, Brisbane, Qld  <b>Tutors: Professor Jeff Hughes, Karl Winckel, Carla Scuderi, Cassie Lanskey, Courtney Hill, Jay Fitch, Lisa Pont</b></p>
1425-1455	Break
1455-1625	<p><b>Case session 3: Myocardial infarction / heart failure</b>  <b>Led by: Karl Winckel</b>, Senior Pharmacist, Education and Training, Princess Alexandra Hospital, Metro South Health; Lecturer, School of Pharmacy, University of Queensland, Brisbane, Qld  <b>Tutors: Professor Jeff Hughes, Jess Lloyd, Carla Scuderi, Cassie Lanskey, Courtney Hill, Jay Fitch, Lisa Pont</b></p>
1625-1645	Seminar summary & close