

HPS Client Lecture Programme 2020

Welcome to HPS Pharmacies' Client Lecture Programme for 2020. HPS Pharmacies view the annual lecture program as an integral part of the professional services provided to our sites and we value the feedback provided in relation to this service.

This year in response to the needs of our clients, we have again decided to allow each individual site the ability to select their own lecture programme. As usual, HPS Pharmacies will be developing new lectures to be available at the beginning of each month and in order to reflect our client base, some will be more specific to certain sectors of the industry. All new topics are detailed below; however if there is a particular lecture which you feel is not relevant for your site, you have the ability to choose another lecture from our library (refer to *optional lectures* list below).

Your clinical pharmacist will contact you in relation to developing your own personalised lecture programme for 2020. If there is a topic that you are particularly interested in that is not included in our library, please liaise with your clinical pharmacist and they will do their best to accommodate your need. We hope that you find this program both rewarding and educational and we look forward to working with you all over the next 12 months.

New Lectures 2020

Available from:

1st January

- Euglycaemic ketoacidosis associated with SGLT2 inhibitor use in the perioperative period

1st February

- Safe use of high-risk medications (APINCHS)

1st March

- Hormonal therapy in breast cancer

1st April

- Medication options for analgesia

1st May

- Total Parenteral Nutrition

1st June

- Gestational diabetes

1st July

- Bipolar Disorder and drug treatments

1st August

- Legal responsibilities for Schedule 8 medications: a nurse's perspective

1st September

- The role of surgical antibiotic prophylaxis

1st October

- Medications used as mood stabilisers

1st November

- Minimising harm related to opioid medications

1st December

- The importance of administering Parkinson's disease medications on time

Optional Lectures

Please note that the following lectures are also available to choose from and can be utilised instead of any of the above lectures offered.

- Anaesthetic agents – pharmacokinetics and pharmacodynamics
- Angina
- Antimicrobial Stewardship: New generation cephalosporins – what to choose, similarities and differences, use in empirical treatment of febrile neutropenia
- Antibiotic resistance and appropriate use
- Antipsychotics
- Asthma/COPD overlap
- Bevacizumab (Avastin)
- Changes to the Special Access Scheme (2019)
- Code Stroke – Including Pharmacology of Alteplase, Icatibant and Labetalol
- Co-morbidities of diseases in the elderly
- Clozapine
- Colonoscopy considerations
- Continuity of care
- Crushing of tablets – which medications should not be crushed, and why
- Depression
- Deprescribing in palliative care
- Diabetes
- Digoxin therapy
- Dementia medications – general overview, dose, side effects and medications that can aggravate dementia
- Drug interactions between alternative medications and therapeutical drugs
- Drug treatment of GORD – medications and rationale for use, side effects
- Drug treatment of Parkinson's Disease
- Drug Treatment of Inflammatory Bowel Disease
- Drugs used in cardiac failure – overview, rationale for use, and its place in guidelines
- Emergency trolley drugs
- Intravenous medication administration
- Insulin use in diabetes management
- Imprest management and use of emergency medications
- Importance of antiepileptic medication

- Iron infusions – parenteral use versus oral use, comparing alternatives, administration issues
- Manipulating dosage forms for medication administration
- Medication Management and Hospital Accreditation Standards
- Medication management of mild to moderate pain
- Medication management of anaemia
- Medication options for Analgesia
- Medication safety
- Medications used as mood stabilisers
- Medications used in the treatment of diarrhoea
- Medications used in stroke prevention and management
- Medications used to treat Hyperlipidaemia
- Medications used in Renal Failure
- National Antimicrobial Prescribing Survey (NAPS)
- Opioid induced pruritus
- Oral chemotherapy preparations
- Oral anticoagulants
- Osteoporosis
- Pain Management in Palliative Care
- Safe handling of cytotoxics – disposal of contaminated waste, dealing with spills, handling risks and how to manage them
- Standardising glycosylated haemoglobin
- Systemic antifungals – in particular those administered parenterally
- Controlled release oxycodone/naloxone – Targin
- Topical preparations
- Transdermal pain preparations – general overview, comparisons, administration issues, conversion issues between transdermal preparation and also from oral to transdermal
- Treatment of Alcohol Dependence
- Treatment options in palliative care
- Urological agents, including bladder instillations
- Update on antidepressants – newer medication versus older medications, side effects, rationale for use
- Urinary tract infections
- Vitamins – overview of commonly used vitamin supplements
- Vitamin D, Calcium Supplementation, and the use of Vitamin D in Multiple Sclerosis
- Warfarin versus the newer oral anticoagulants – comparison of all oral anticoagulants, differences, rationale for use