## PHAR2822: Pharmacy Practice

## Communication and Behaviour Change

- patients can/will experience changes in their health
  - changes can be stressful
  - changes are often unwanted
  - requires knowledge, motivation, understanding + positive attitude from the patient (not always the case in reality)
- e.g. asthma preventer use when patients are asymptomatic or exercise and dietary change in type 2 diabetes
- change can be difficult due to:
  - patient's lack of understanding about condition and its treatment
  - lack of confidence in ability to make the changes required can I/do I know how to?
  - not seeing benefits of change or severity of the condition
  - lack of motivation and interest
- emotional responses:
  - anxiety: worrying about future, capability of managing the condition, impact of treatment
  - anger: feeling frustrated "why me"
  - depression: loss of good health, pessimism, low motivation, feeling helpless and hopeless
  - shame/guilt: "it's my fault"
  - feeling out of control: loss of personal control over body
  - relief: finally knowing what the problem is, regaining control
- poorer medication adherence can be due to avoidance (anxiety), desire for regaining personal control (anger, feeling out of control), feeling undeserving of treatment (depression, shame/guilt)
- Transtheoretical Model of Change: helps us predict how ready an individual is for change and helps us intervene to assist an individual in making the change
  - change is not either/or process
  - 5 stages of readiness for change: pre-contemplation, contemplation, preparation, action, maintenance
- strategies to facilitate change (when patient is ready):
  - discuss a typical day for the patient focuses on what patient sees as important, tailors medication-taking/treatment accordingly
  - discuss the good and the bad about changing a behaviour shows patient-based strategy, builds rapport
  - provide information relevance, tailor it to individual's needs, verbal <u>and</u> written

## Information Gathering for Clinical Decision-Making

- impossible to not communicate: verbal, non-verbal, written, etc.
- communication skills patients and customers look for in a pharmacist:
  - willingness to listen

- attempt to understand patient and lifestyle
- respect for patient and care as an individual
- WWHAM:
  - who is the patient?
  - what are the symptoms?
  - how long have symptoms been present?
  - action taken?
  - medication being taken?
- WHAT STOP GO: specific, more appropriate for pharmacists
  - who is the patient?
  - how long have symptoms been present?
  - actual symptoms what are they?
  - treatment for this or other conditions? allergies?
  - symptoms or side effects caused by other conditions/medications?
  - totally sure any special patient needs or circumstances?
  - overuse/abuse how often has patient been taking medication/selftreating?
  - pharmacist only refer to pharmacist
  - go supply medicine if appropriate and provide advice
- ASMETHOD: establishes presenting complaint and if patient has had before but no social/lifestyle factors, no family history
  - age/appearance
  - self or someone else?
  - medications?
  - extra medicines?
  - time persisting?
  - history?
  - other symptoms?
  - danger symptoms?
- SIT DOWN SIR: establishes severity, nature, previous history but no social/lifestyle factors or family history
  - site or location
  - intensity/severity
  - type/nature
  - duration
  - onset
  - with? (other symptoms)
  - annoyed or aggravated by?
  - spread/radiation
  - incidence/frequency/pattern
  - relieved by?