



Quality Use of Medicines ALM

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Overview

- Aims
- Learning objectives
- Workshop design
- Evaluations
- Future direction





Aims

- GPs be able to identify enablers and barriers to improve medication management
- Know the incidence of hospital admission due to medication misadventure and associated outcomes
- Be able to implement interventions that reduce the risk of medication misadventure and improve health outcomes specifically Home Medicines Review (HMR)





Workshop design

- Active Learning Module (ALM)
- Pre-workshop reading
- Inter-workshop reading and case study
- Face to face sessions
- Completion of post workshop activity - HMR



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ALM learning objectives

- Identify enablers and barriers to safe medication management
- Know the incidence of hospital admission due to medication misadventure and associated outcomes
- Be able to implement interventions that reduce the risk of medication misadventure and improve health outcomes
- Understand the value of the process of the Home Medicines Review in terms of enhancing the safe use of medicines and reducing the risk of medication misadventure
- Be able to explain the process of the HMR, request the procedure in writing including relevant information for the receiving pharmacist. Incorporate and /or amend where appropriate suggestions from the accredited pharmacist of the patients medication management
- Implement the process and up skill the practice nurse or practice staff to be able to identify patients with risk factors for medication misadventure



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take out in terms etc

take out request the procedure etc include how to utilise the HMR referral.

jmclean, 28/10/2008



Presentation I

- *Quality Use Medicines in older people?*
 - Prof Andrew McLachlan, Professor of Pharmacy (Aged Care)
- Key messages
 - Hospitalisation medication misadventure
 - Evidence in the elderly
 - Drug interactions/ polypharmacy





Workshop

- Participants discussed different interventions that could be used to reduce medication misadventure
- Homework :
 - Generic medicines
 - Case study





Presentation

- *“Quality Use of Medicines in Older People” – Case Studies*
 - Dr Vasi Naganathan, Consultant Geriatrician Concord Hospital
- Key messages
 - Rational prescribing
 - Evidence in the elderly
 - Drug interactions/ polypharmacy





Workshop

- Participants were required to discuss a case study on generic medicines and work through the questions





Evaluation feedback Actions for clinical practice

- Monitor compliance
- Provide more information to patients
- Rational prescribing
- More communication between pharmacist and GP
- Systematic review of medications and increased use of HMR





Evaluation feedback

Take home message

- KIS (especially in the elderly)
- Check side effects and interactions
- HMR
- Caution when prescribing
- Focus on Quality of Life (not just longevity)
- Rational prescribing



Evaluation data

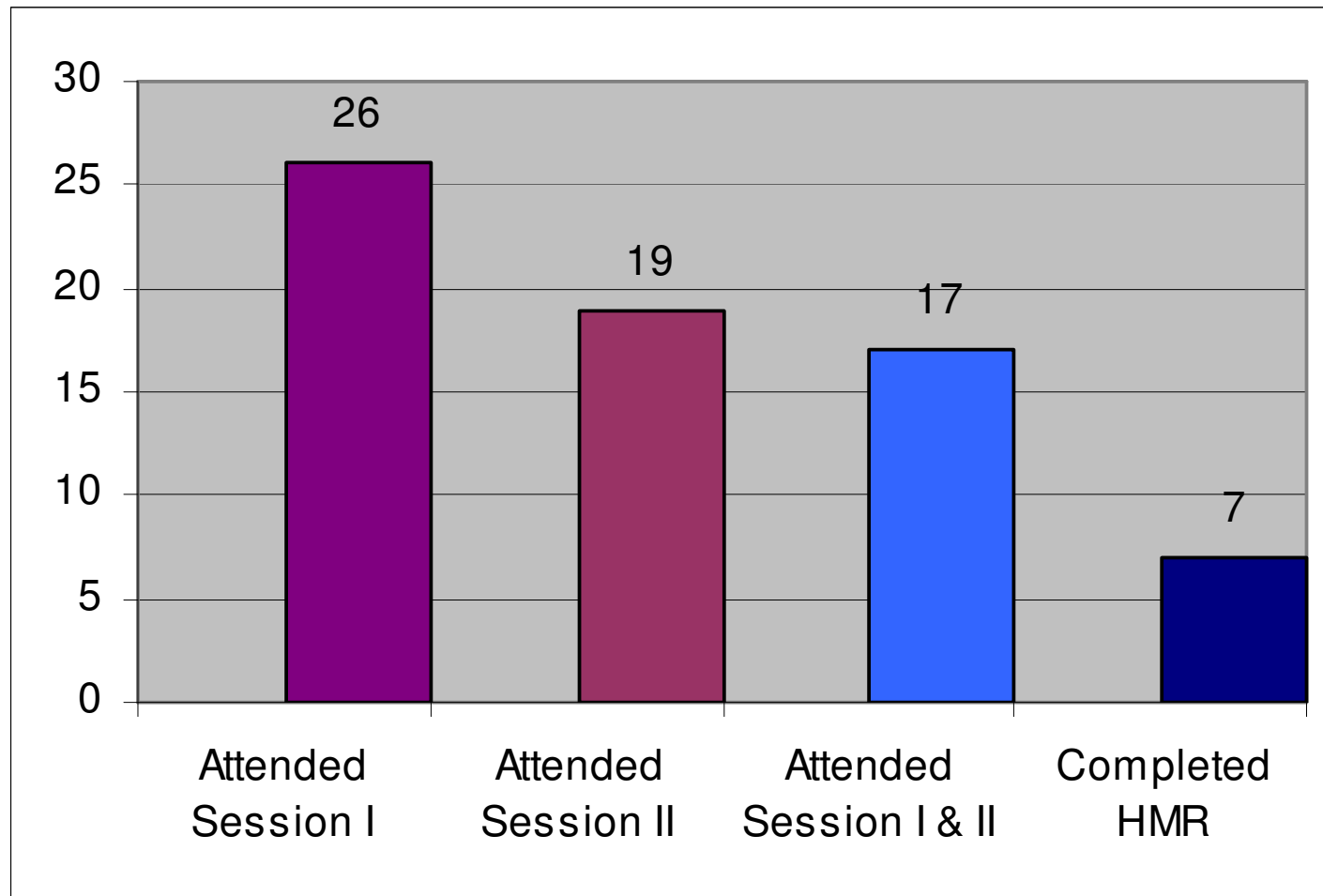


	Completely Met	Partially Met	Not Met
Learning Objectives Met	80%	15%	5%
Learning Needs Met	79%	21%	0%
Relevance to Practice	95%	5%	0%





Activity attendance and completion



Findings

- Resistance to HMR include:
 - Time to initiate, explain, convince and complete
 - Accessing an HMR accredited pharmacist
 - Report quality



CSGPN Results



- Number of completed HMRs is increasing
- On average one unique GP per week contacting facilitators





CSGPN activities

- NPS with HMR focus case studies
- Report writing workshops for accredited pharmacists
- Get to know your neighbourhood pharmacist and GP (when holding NPS case studies at the practice)
- Promotion of PN involvement in QUM



Where to from here?



- Running the event in 2009
- Amendments to the program: pre and post workshop activity

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ID 5 potential candidates for HMR
AT WORKSHOP THINK ABOUT IN TERMS OF DISCUSSIONS
prior to last` workshop id pt for hmr
jmclean, 28/10/2008



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