

PERFORMANCE STANDARD RECORD SHEET

Trainee Name.....A Trainee..... Date...17/04/2011

Record Sheet Number:.....23.....

Performance Standards Claimed (You should specify the MAIN performance standards highlighted by this activity which reflects the QUALITY of the evidence presented)

A2.3, A2.4, C1.5, C1.7

Evidence (tick as appropriate):

- Additional evidence in portfolio to supplement tutor observation
- Evidence provided in portfolio – performance standard not observed
- Observation of performance by tutor - no additional evidence
- Observation of performance by another person - no additional evidence

REFLECTION (Identification of training needs)

The pharmacy received a prescription for Allopurinol 300mg/5ml suspension for patient who could not swallow. On checking the BNF, I found that allopurinol is not available as a suspension and this product may require extemporaneous preparation.

I need to identify:

- What will the BSO reimburse the pharmacy for and how should the prescription be endorsed
- What documentation is required should extemporaneous dispensing be required
- What products and what quantities of each are required by performing a calculation

I also need to refresh my technique on the preparation of extemporaneous dispensing

PLANNING

- I will read the SOP relating to extemporaneous dispensing
- I will review the extemporaneous book to identify what must be documented
- I will contact the RVH to determine a compatible suspending agent
- I will ask the pharmacist how to endorse the prescription.
- I will complete all these tasks by the end of the day.

ACTION (Description of event/situation)

On the advice of the pharmacist I contacted the BSO and was informed that this product must be dispensed extemporaneously. I contacted the RVH and was informed that allopurinol could be suspended in keltrol with an expiry date of 7 days. I calculated that I would require 5x300mg tablets suspended in 25 mls of keltrol. I reviewed the extemp book and filled in the required sections. I produced the suspension by crushing the tablets in a pestle and mortar and adding the keltrol. The calculation and products were checked by the pharmacist, labelled and dispensed to the patient. The prescription was then endorsed with a diamond and was ready to be submitted to the BSO at the end of the month. I have learnt:

- That not all 'specials' will be reimbursed by the BSO and some products must be produced in the pharmacy. They must be endorsed with a diamond
- What is required to complete an extemporaneous record sheet.
- That the tablets must be crushed very finely before any keltrol is added
- How to complete a calculation for a suspension

EVALUATION (self-evaluation of learning)

I have met my learning needs. I have subsequently correctly performed a calculation and dispensed captopril suspension for an infant and I am acutely aware of the importance of competence in calculations when practising as a pharmacist. I now need to complete more calculations and extemporaneous dispensing to develop a high level competence in this area. I will identify any prescriptions for extemporaneous products that come into the pharmacy

Where performance observed by a person who is not the tutor:

Declaration: I assessed the trainee in the performance standards claimed and declare that an appropriate standard was achieved:

Signed:.....A Tutor.....

Date:.....9/05/2011.....

Comments of tutor:

List Additional Evidence documents relating to this record sheet below:

Copy of extemporaneous dispensing sheet
Information sent from RVH