

DRP-Registration Form V8.01 (PCNE Classification)

one form per problem

Age of patient:

Male

Female

Patient identifier:

Name of medication :

R_x

OTC

Main active substance:
(ATC-Code(s))

New

Refill

N° of drugs taken:

According to patient

According to medication record

Problem discovered by patient

by pharmacist

by physician

Date:/...../.....

Description & comments:

Time spent on evaluation and
intervention :min.

Date evaluation of outcome:/...../.....

Problem solved

Problem partially solved

Problem not solved

Outcome unknown

TYPE OF PROBLEM (please tick only ONE problem
and indicate if the problem is potential or manifest))

Potential problem

Manifest problem

P1. Treatment effectiveness

- No effect of drug treatment
- Effect of drug treatment not optimal
- Untreated symptoms or indication
- Untreated indication

P2. Treatment safety

- Adverse drug event(possibly) occurring

P3 Others

- Problem with cost-effectiveness of the treatment
- Unnecessary drug-treatment
- Unclear problem/complaint. Further clarification necessary (please use as escape only)

CAUSE OF DRP (max. 3 boxes to be ticked)

C1. Drug selection

- Inappropriate drug according to guidelines/formulary
- Inappropriate drug (within guidelines but otherwise contra-indicated)
- No indication for drug
- Inappropriate combination of drugs, or drugs and herbal medication
- Inappropriate duplication of therapeutic group or active ingredient
- No drug treatment in spite of existing indication
- Too many drugs prescribed for indication

C2. Drug form

- Inappropriate drug form (for this patient)

C3. Dose selection

- Drug dose too low
- Drug dose too high
- Dosage regimen not frequent enough
- Dosage regimen too frequent
- Dose timing instructions wrong, unclear or missing

C4. Treatment duration

- Duration of treatment too short
- Duration of treatment duration too long

C5. Dispensing

- Prescribed drug not available
- Necessary information not provided
- Wrong drug, strength or dosage advised (OTC)
- Wrong drug or strength dispensed

C6. Drug use process

- Inappropriate timing of administration and/or dosing intervals
- Drug under-administered
- Drug over-administered
- Drug not administered at all
- Wrong drug administered

C7. Patient related

- Patient uses/takes less drug than prescribed or not at all
- Patient uses/takes more drug than prescribed
- Patient abuses drug (unregulated overuse)
- Patient uses unnecessary drug
- Patient takes food that interacts
- Patient stores drug inappropriately
- Inappropriate timing or dosage intervals
- Patient administers/uses the drug in a wrong way
- Patient unable to use drug/form as directed

C8. Other

- No or inappropriate outcome monitoring (incl. TDM)
- Other cause; specify below
- No obvious cause

Specification other cause:

PLANNED INTERVENTION (Max. 3 boxes to be ticked)

10. No intervention

11. Prescriber level

- Prescriber informed only
- Prescriber asked for information
- Intervention proposed to prescriber
- Intervention discussed with prescriber

12. At patient/carer level

- Patient (drug) counseling
- Written information provided (only)
- Patient referred to prescriber
- Spoken to family member/caregiver

13. Drug level

- Drug changed to
- Dosage changed to
- Formulation changed to
- Instructions for use changed to
- Drug Stopped
- New drug started

14. Other intervention or activity

- Other intervention (specify)
- Side effect reported to authorities

ACCEPTANCE & IMPLEMENTATION OF INTERVENTION (Tick one box only)

A1. Intervention accepted

- Intervention accepted and fully implemented
- Intervention accepted, partially implemented
- Intervention accepted but not implemented
- Intervention accepted, implementation unknown

A2 Intervention not accepted

- Intervention not accepted: not feasible
- Intervention not accepted: no agreement
- Intervention not accepted: other reason (specify)
- Intervention not accepted: unknown reason

A3 Other (no information on acceptance)

- Intervention proposed, acceptance unknown
- Intervention not proposed

STATUS OF THE DRP (outcome of intervention) (Tick one box only)

Date assessed:/...../.....

O0. Problem status Unknown

O1. Problem totally solved

O3. Problem Partially solved

O3. Problem NOT solved

- Lack of cooperation of patient
- Lack of cooperation of prescriber
- Intervention not effective
- No need or possibility to solve problem

INSTRUCTIONS FOR COMPLETING THE DRP (DRUG-RELATED PROBLEM) REGISTRATION FORM.

1. Use only one form for each drug-related problem you detect.
2. You may indicate more than one cause for a particular drug-related problem (max 3)
3. You may indicate more than one intervention made per drug-related problem (max 3)
4. If the patient's age is not known, please estimate the age within a 3 year range
5. The drug(s) involved in the drug-related problem are entered under the 'Name of medication' section
6. If the ATC-code of the drug is not known, please enter the main active substance or approved / generic name of the medicine
7. R_x relates to a prescribed drug, and OTC relates to products purchased without prescription.
8. Complete the section 'New' and 'Refill' only if the medicine involved is a prescribed medicine
9. The 'Number of drugs prescribed' refers to the number of different prescription drugs and OTC drugs taken by the patient, according to the patient medication profile or according to the patient
10. If the patient initiates the discussion of the (potential) drug-related problem, tick the 'by patient' box in the 'Problem discovered:' section.
If the (potential) drug-related problem is discovered by a member of the Pharmacy staff, tick the 'by pharmacy' box in the 'Problem discovered:' section.
If the physician has found a (potential) problem, tick the 'by physician' box in the 'Problem discovered:' section.
11. Use the basic classification or the full classification for marking the codes. It is not a good idea to mix the two types without a good reason.
12. The 'Time spent on intervention' is the time spent actively involved in dealing with the drug-related problem. This includes time from the identification of the (potential) problem, time spent in discussion with the patient, with any other health care professional, obtaining information and final communication with the patient about the resolution of the drug-related problem.