PCNE Medication review types and problems that can be detected

Clinical patient data

Untreated conditions= indication without drug

Validity of indications =drug without indication

Response to therapy: effectiveness

Drug doses against indication

Contraindications (against e.g., kidney function, allergy)

Adverse drug reactions

Care guidelines and recommendations

Patient interview

Adherence: difficulty to use dosage form, irrational use

Incorrect instructions, need of drug information

Adverse drug reactions

Some aspects of effectiveness (e.g., pain)

Prescriptions

Adherence (partly)

Derived indication => some contraindications

Drug-drug interactions, duplication

Contraindication because of age and gender, inappropriate drugs (e.g., Beers criteria)

Sedative, serotonergic, anticholinergic load

Duration, dose, dosing time, -interval (ideas of under-prescribing)

Drug costs

PCNE Type 2b

Review PCNE type 1

Review PCNE type 2a

Review PCNE type 3