

Rational prescription along with safe dispensing of Ayurvedic formulations

PRESENTED BY - Dr. Priyanka Sharma

DEPT. OF RAS SHASTRA AND BHAISHAJYA KALPANA

MJF AYURVEDA COLLEGE HAROTA JAIPUR

SERIAL NO.	CO's	PO
CO2,CO4	Describe and write demo ideal prescription.	PO 1,5,7,3,6,8,9
CO1,CO3,CO 4	Explain the safe dispensing and efficacious use of Ayurvedic drugs.	PO 1,5,7,3,4,6,7,8,9
CO2,CO4	Explain the importance of rational prescribing of drugs and the concept of essential drugs.	PO 1,3,5,7,6,8,9
CO2,CO4,CO 5	Describe the standard protocol for safe dispensing of Ayurvedic drugs.	PO 1,3,5,7,6,8,9,2
CO2,CO4	Demonstrate and educate home remedies to small group of population.	PO 1,3,5,7,6,8,9
CO5	Explain ethical aspects related to prescription writting	PO 2,8,9

Rational Prescription

Rational prescription involves the use of medications that are appropriate to the patient's clinical needs, in doses that meet their requirements, for an adequate period, and at the lowest cost to them and their community.

KEY GUIDELINES

1. Evidence-Based Prescribing
2. Patient-Centered Care
3. Comprehensive Documentation
4. Regular Review and Monitoring

Safe Dispensing

Safe dispensing involves the accurate preparation and distribution of medications, ensuring that patients receive the correct drugs in the appropriate dosage and form. This process is vital for preventing dispensing errors, which can lead to significant patient harm.

KEY GUIDELINES

1. Qualified Personnel
2. Verification Processes
3. Clear Labelling and Instructions
4. Storage and Handling
5. Patient Education and Counselling

Additional Guidelines for Rational Use of Ayurvedic Formulations

Rational drug use encompasses administering the appropriate medication to the right patient, in the correct dose, at the proper time, through the suitable route, and in an economically feasible manner. The World Health Organization (WHO) defines it as ensuring patients receive medications suitable for their clinical needs, at adequate doses, for the necessary duration, and at minimal cost to both them and their community:

1. Safety and Effectiveness
2. Appropriateness
3. Economic Considerations

APPROACHES TO ACHIEVING RATIONAL DRUG USE

1. Patient Evaluation
2. Diagnosis
3. Therapeutic Objectives
4. Treatment Options
5. Initiating Treatment
6. Assessing Treatment Results
7. Concluding Therapy

DRUG USE PROCESS INDICATORS

1. Indication
2. Drug Selection
3. Regimen Selection
4. Drug Provision
5. Drug Administration
6. Monitoring:
7. Patient Counselling
8. Effectiveness Evaluation