

Integration of Pharmaceutical Management into Central Asian Health Reforms

IMPACT ON 4 CORE ZP PRINCIPLES

STEWARDSHIP
(Not Sponsored)

Provide technical assistance in creating clinical pharmacology = health technology approach for quality improvement in Pharmaceutical Care

Improve National Drug Policy regulations by establishing cooperation between pharmacists & doctors on drug edu & pharmaceutical mgmt

Identification of clinical pharmacologist role & relationship with clinical doctors, pharmacists, & health care administrators for QI of Drug Formulary System

Improved professional discipline for maintaining clinical protocol & guidelines

Educate population about drugs availability & safety = pharmaco-vigilance in PHC

Improve patients' compliance with pharmacotherapy through patient education, making patients responsible for their own health

Community education on over the counter meds for self treatment & prescription meds:
doctor + pharmacist + nurse + community

POPULATION AND COMMUNITY HEALTH
(Not Sponsored)

Infusion of Free Meds:

1. Stabilizes financial reimbursement system
2. Releases obligated funds for other priorities or new initiatives
3. Decreases costs to rural PHC while increasing total healthcare expenditures
4. Provides practical implementation activities for pharmacoeconomic training

Education & Training:

1. Raises profile of profession, improving patient confidence & increases professional pride

2. Stipend for continuing education encourages physician participation; benefits local community & National healthcare system

Development of Market Incentives:

1. Provides Community support through Physician Co-Pay
2. Provides Incentive for Physician Skill Enhancement
3. Provides financial incentive based on Formulary Savings
4. Provides financial incentive based on quantity of Patient care.

Rational Pharmaceutical Mgmt:
strengthen synergy betw. Dr. & pharmacist in pharm. mgmt.
FGP ↔ RAYON ↔ HIF ↔ DRUG DEPT

Health Information Systems(DIC):
Establish clinical pharmacology & drug info standards, materials for PHC doctors, consultations

HEALTH SERVICES DELIVERY
(Sponsorship needed for Distance

Edu & book printing & HIS support)

GOAL:

Q.I. Capsule:

RESOURCES:
Drugs

Scientific drug knowledge application = clinical pharmacology & pharmacotherapy

Improve access & rational use of essential pharmaceuticals for integrated PHC model and guaranteed benefit package