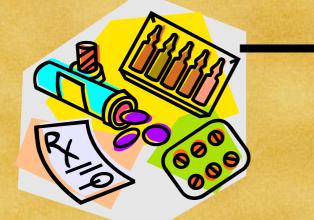
The Transformation of a Profession: A Case Study of the State of Minnesota

By Victoria Losinski, PharmD And Christina Cipolle, PharmD Candidate University of Minnesota

Transforming the Pharmacy Profession



Drug Product

Patient Care

Pharmaceutical Care in



New practices developing due to

- 1. Standard definition of pharmaceutical care
- 2. Online training program
- 3. Commercially available documentation system and practice development tools

Definition of Pharmaceutical Care

Standard definition adopted by the Minnesota State government

Pharmaceutical care as defined by Strand and Cipolle in <u>Pharmaceutical</u> <u>Care: The Clinician's Guide</u>



Opportunity for dialogue and innovation among practitioners

Cipolle RJ, Strand LM, Morley PM. *Pharmaceutical Care Practice The Clinician's Guide*. 2 ed. New York: McGraw-Hill; 2004.

Minnesota State Medicaid Requirements for Practitioners

Graduated after 1996

OR

Complete a continuing education program on pharmaceutical care

Online Training Program



University of Minnesota program consists of three levels:

- 1. an introduction to the practice
- 2. learning to practice
- 3. providing and documenting the care of 50 patients

Over 208 pharmacists in 8 different countries!

Documentation Program and Practice Development Tools Medication Management Systems, Inc. Documentation System -Assurance Pharmaceutical Care System™

Practice Tools

- --practice planning guide
- --practitioner website
- --patient recruitment tools



- --access to data from over 35,000 patients
- --automatic and direct billing services
- --expert advice and experience

Questions?

Vill du ha någon spörsmålen?