Pharmacist on the Care Team

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CMM PROTE

MEDICATIONS MATTER

Adverse effects from medications are estimated to be the

4th leading cause of DEATH in the U.S.[1]

$528.4 BILLION

of avoidable spending annually is due to **MISUSE** or suboptimal use of medications[2].

75% of hospital readmissions among seniors in the U.S. are avoidable, primarily through better use of medications[3].

WHY?

50%

½ of the prescription medications taken every year in the US are used improperly[4].

Approximately **10 people** in the U.S. **DIE EVERY HOUR** from preventable medication harms.

WHAT can I do next to start benefitting from CMM?

Healthcare professionals:
For more information, go to:

to include a one-stop-shop for CMM resources
http://calrightmeds.org/

High-Risk Patients:
Talk to your physician and ask for CMM

CDPH California Department of PublicHealth

USC School of Pharmacy

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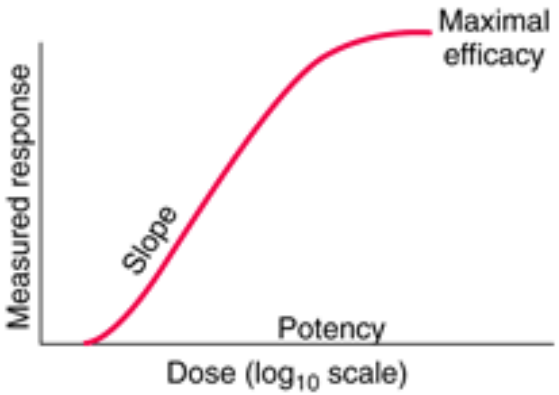
Comprehensive Medication Management: Standard of Care for Optimizing Medication Therapy

Right choice



Comorbidities and other medications

PCPCC Resource Guide- Integrating Comprehensive Medication Management to Optimize Patient Outcomes
https://www.pcpcc.org/sites/default/files/media/medmanagement.pdf
https://innovations.ahrq.gov/qualitytools/patient-centered-medical-home-resource-guide-integrating-comprehensive-medication

Right Care Initiative

Pharmacist on the Care Team

Patient Safety and Savings Brief

CHOIR CENTER FOR HEALTHCARE ORGANIZATIONAL INNOVATION RESEARCH

Berkeley School of Public Health

The role of the pharmacist has evolved beyond dispensing medication into active participation in disease management and prevention. By including pharmacists on the care team, published evidence and health system experience consistently demonstrate that mortality is reduced, disease outcomes improve, healthcare costs are reduced for high-risk patients, hospital readmission rates are reduced and patients are more satisfied with their healthcare. This evidence has been demonstrated in a broad range of conditions including cardiovascular diseases, diabetes management, asthma/COPD, oncology, and psychiatry[1].

A Need for Improved Medication Management

The **cost of illness and death resulting from nonoptimized medication therapy reached $528.4 billion**, equivalent to 16% of total U.S. health care expenditure, in 2016[2]. A pharmacist on the care team can help to optimize medication therapy outcomes and reduce cost.

Recognition of Pharmacists on the Clinical Care Team

The California Department of Public Health, U.S. Surgeon General, CDC, and Agency for Healthcare Research and Quality (AHRQ) all support the value of pharmacist on the care team interventions for proven improved quality of care and high return on investment[1,3,4]

Five Recent Studies Bolster Evidence for Clinical and Economic Benefits of Adding Pharmacist on the Care Team

Pharmacists Working in Los Angeles Barbershops Improved Hypertension (HTN) Control (Cedars-Sinai, California, 2018)[5]

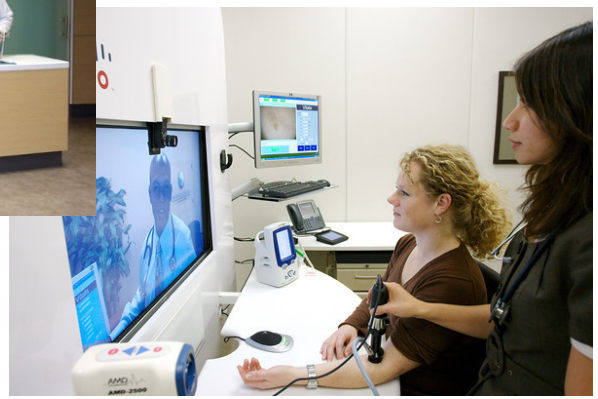
In a 2018 published NIH-funded study, **a much larger percentage of patients** who had their medications managed by a pharmacist in their barbershop **achieved HTN control** compared to those for whom the

Mortality Rate Declined Dramatically for Recently Hospitalized Coronary Artery Disease Patients (Kaiser Permanente, Colorado, 2007)[8]

CAD patients receiving comprehensive cardiac care from a collaborative practice of pharmacists and nurses soon after hospital discharge were **89% less likely to die** as compared to patients not enrolled in the program

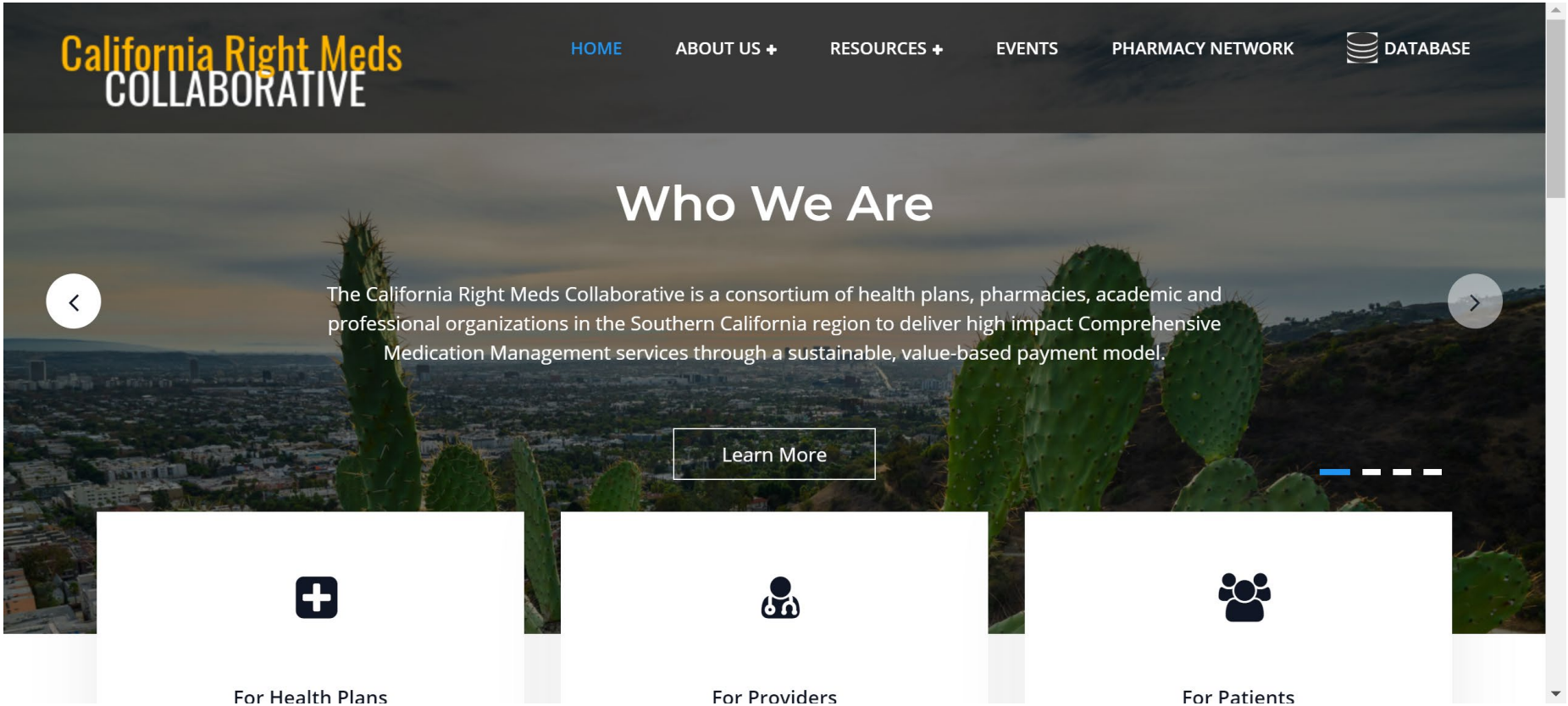
- Sustainability
  - ✓ No new money
  - ✓ Value-based payment model
- Quality
- Accessibility

Pharmacist on the Care Team: Modes of Delivery



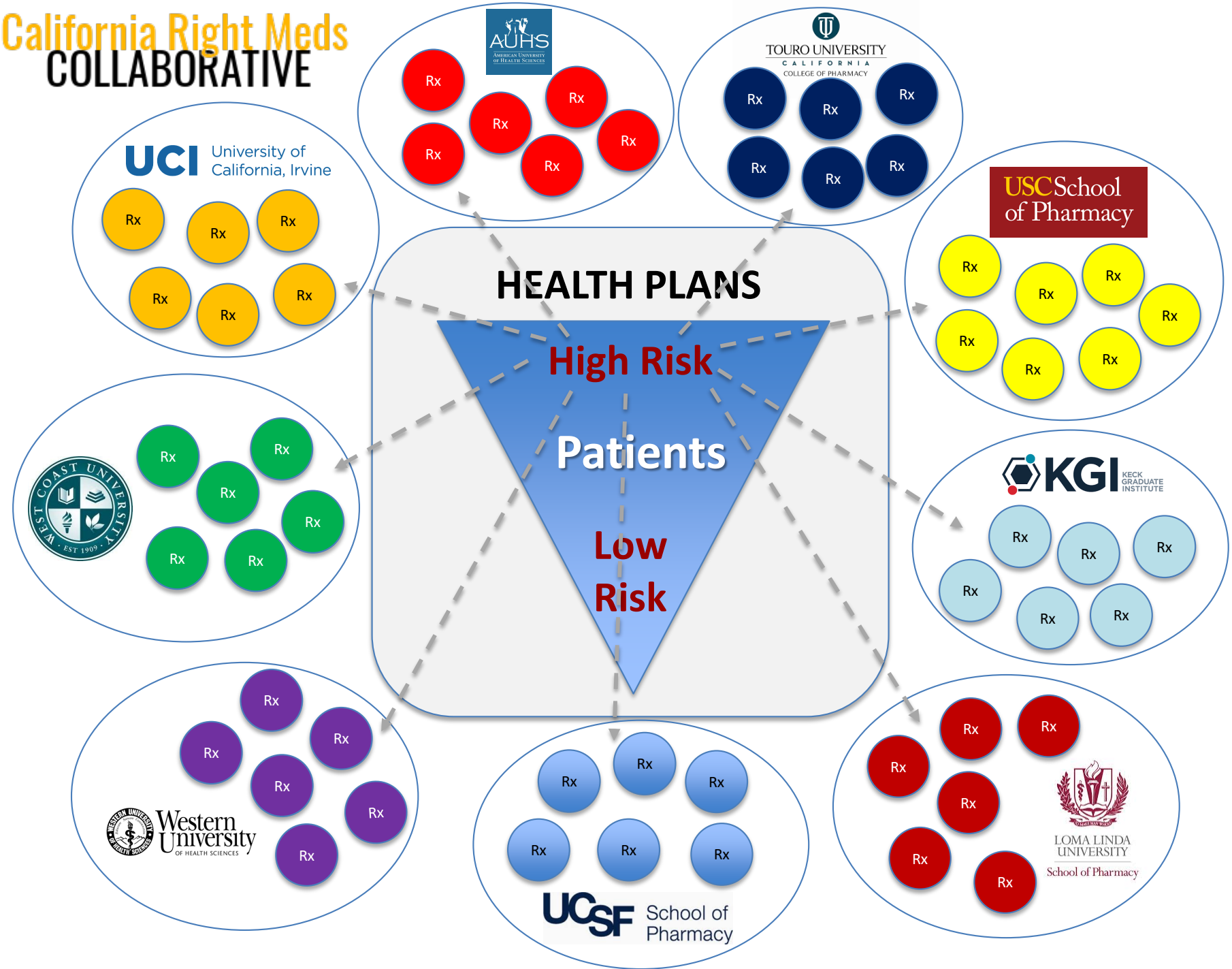
http://www.pcpcc.net/files/medmanagepub.pdf
http://www.cdc.gov/dhdsp/programs/nhdsp_program/docs/pharmacist_guide.pdf

www.calrightmeds.org



Mission: To provide optimal medication therapy for high-risk patients in their communities

California Right Meds COLLABORATIVE



THE HILL

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1 COMMENTS

3,138 SHARES

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