Educating Healthcare Providers about Retail and Primary Care Clinic Collaboration

Shoshana Dupree, DNP, FNP-C, CEN

This program is approved for 2.0 contact hours of continuing education by the American Association of Nurse Practitioners.

Program ID 1305222

Disclosures

I have no disclosures

Accreditation Statement

This program was planned in accordance with AANP CE Standards and Policies and AANP Commercial Support Standard

You must always remember... You are **Sraver** than you believe. Stronger than you seem, and Swarter than you think. -Christopher Robin

Learning Objectives

- 1. Describe the skills and training required of a retail clinician
- 2. Services offered by a RC, but not on the "menu"
- Discuss laws of Limited Services Clinics relating to collaboration
- 4. Identify examples of collaborative care between retail clinics and primary care
- 5. Identify appropriate management of "special" retail clinic patients

Abbreviations

- NP = nurse practitioner
- RC = Retail Clinic
- MD = Physician
- ED or ER = Emergency department/room
- PC = Primary care
- PCP = Primary care provider (NP/PA/MD)
- UCC = Urgent care center

Good???? Bad???? Future????

- Expansion of clinics is happening
- If you can't beat 'em, join 'em
- Partnerships are prevalent
- Increased services occurring
- Chronic management of diabetes, hypertension, obesity, smoking and general preventive practices=current practice

The negative..



- Healthcare providers lack understanding of retail clinics
- Disrupt medical home?
- Sub-standard care?
- Just trying to make money?
- Retail clinicians and primary care providers utilize all resources?

Background issues....

- Misconceptions about retail clinics
- Primary care providers oppose retail clinics
- AANP supports NPs and retail clinical conceptions

 Math False

 Math False
- Perceived conflict between retail an primary care providers
- Retail clinics employ family practice trained NPs and PAs
- 32 million people will gain health insurance by 2014/not enough primary

Providers in Retail Clinics

MUST BE:

- Board-certified
- Family Practice/Primary Care or both Adult and Pediatric certified
- Nurse Practitioner/Physician's Assistant/Physician
- NO Adult/Geriatric/Pediatric/Acute Care certifications solo

Where are Retail Clinics?

CVS Minute Clinic			<u>Walgreen'</u>	Walgreen's Take Care Clinic		
AZ	KS		NV	NJ		
MD	CA		AZ	DE		
CT	NJ		CO	KY		
DC	NY		KS		TN	
FL		NC	TX	GA		
GA	ОН		LA	FL		
IL	OK		MO	PA		
MA	IN		MI	OH		
MI	PA		IL	IN		
MN	SC		WI			
MO	TN			_		
NV	TX	The Little Clinic				
VA	OH, KY, TN, AZ, GA, CO					

About Retail Clinics (the positive)...

- Deliver acute care services for outpatient level illnesses
- Preventive /chronic health care (some clinic systems)
- Cost-effective when compared to ER and primary care RCs are 30%-40% less costly than PC RCs are 80% less costly than ED
- *open to anyone with/without insurance
- Transparent pricing
- Convenient locations
- Little or no wait time
- Accept most insurances, including Medicaid and Medicare
- Same or LOWER co-pays
 as primary care office visit (new retail clinic co-pay)

Retail Clinic Benefits

- Convenient
- Cost-effective
- No appointment needed
- Treat minor illnesses
- Potential entryway to PC or higher level of care as deemed necessary
- Preventive Care/Chronic Care/Immunizations
- PC adjunct

Cost-Savings

- \$4.4 billion savings using RCs and UCCs versus the ED
- 13.7%-27.1% of ED visits could have been treated in RC or urgent care clinics

Educational Gap?



- 1. Retail "restrictions" are not as restrictive as we think
- 2. Providers seem uninformed in and out of retail
- 3. Lack of education=lack of use/"looking down" on each other=lack of collaboration

The evidence.....



- Throughout primary care-noticed lack of knowledge, distaste for retail clinics
- Through the literature, noticed a lack of knowledge was addressed in research and writings
- Literature shows that thinking is wrong about retail clinics
 - Not as disruptive as PCP feels
 - Can do more than thought previously
 - Staff Family Practice Nurse Practitioners=greatness☺
 - Retail clinics are going to take on a lot more in the near future, whether like it or not....retail clinicians and PCPs need to know how to help each other

The evidence continued...

- Dr. Ateev Mehrotra, MD,
- Publications by AANP
- Institute of Medicine-Future of Nursing Report
- Agency for Healthcare Research and Quality
- Systematic Review of Advanced Practice Nurse Outcomes
- Inter-professional Education emphasis on collaboration

Why talk about retail clinics?

 Education regarding retail clinics may enhance retail and primary care provider collaboration, which improves access to healthcare



Who is a Primary Care Provider?

- A Nurse Practitioner
- A Physician's Assistant
- A Physician

*With Family Practice/Primary Care Board Certification

Stunning Statistics

 44% of all RC visits occur outside of PCP hours, therefore are meeting a need (Mehrotra & Lave, 2012).

- RCs have had exponential growth from 1.48 million in 2007 to 5.97 million in 2009 (Mehrotra, et al., 2012).
- 2013-CVS alone reports over 15 million

Sample "Menu" of Services

Get Well Services Asses thoughtnuss Services

Canadia. Eye postriarry:

· Park-dut

Cold and Mouth Sores.

- * Store
- * Corneal phrasion

Plu-like Symptomic Insect Sinon and Strigs Minor Burry and Junburn

Minor Skin Infertition/Nucleus/Wedens Minor Injuries

- · Cutt/Scrapes
- * Animal bites.
- . Purktury would
- . Submers

Rasal congenture
Sone and throp Titrapi
Sprens and throns
Upper Singuratory infection
Upper Stemach
University Tract/Bladder Symptoms

Procedures

Ear Wax Removal Surture Removal Ward Removal





What do they offer that's not on the "menu"????

- Hypertension/Diabetes diagnosis and management
- Diagnostic ordering such as x-rays/lab
- Asthma diagnosis and management
- Outpatient-level treatment for conditions that qualify
- EKGs
- IM injections of medications (For example: PCN, Ceftriaxone, variety of steroids, Ketorolac, Diphenhydramine, Promethazine)
- Oral medications

Depending on clinic and provider, may vary

What don't RCs do?

- Prescribe narcotics
- Give chemotherapy
- Care for <18-month olds
- Manage rheumatoid arthritis
- Diagnose mental health conditions
- Treat sexually transmitted diseases

Limited Services Clinics Laws: Kentucky 902 KAR 20:400

"Health care services provided by a clinic shall:

a. Be limited to conditions that may be safely and efficiently treated on an outpatient basis; and include assessment, diagnosis, treatment, or counseling concerning any of the following:...."

"This administrative regulation shall **not limit** a clinic's ability to:

 Order a laboratory test specific to a patient's presenting symptoms for a condition described in subsection 3 of this section.

Only CLIA-waived testing ONSITE

b. Provide treatment, testing,
screening or monitoring for a
patient pursuant to a patient's
designated plan of care or order
from a practitioner other than the
practitioner who is staffing the
limited services clinic

c. Provide episodic treatment for an acute exacerbation of a chronic condition that does not rise to the level of an emergency

d. Make an initial diagnosis of a patient's chronic illness and refer to an appropriate practitioner, where interim treatment, including the prescribing of medication, shall not exceed thirty (30) days unless further directed by the patient's appropriate practitioner...."

How can RC and PC collaborate?

- Electronic health records
- Phone conversations
- E-mail
- Tele-health
- Face-to-face meetings
- Through referral
- Work in each other's clinics
- Expand hours/services
- Correlate pricing between RC and PC

Management of "special" patients

- They're all "special"
- All have co-morbidities, multiple medications, multiple complaints
- Really don't know what's wrong with them (self-diagnose poorly)
- RC provider must triage through all presenting to clinic

Sample visit

- Chief complaint
- 2. History of present illness
- 3. Medications
- 4. Allergies
- 5. Medical diagnoses
- 6. Surgeries/Hospitalizations
- 7. Family History
- 8. Assessment
- 9. Treatment
- 10. Lab
- 11. Follow up/referrals
- 12. Billing and coding

Case Studies.....

Key References

Kentucky: Health insurance status. (2011). Retrieved from http://www.statehealthfacts.org/profileind.jsp?cat=3&sub=39&rgn=19

Kentucky 902 KAR20:400, Limited Services Clinics. Retrieved from http://www.lrc.state.ky.us/kar/902/020/400.htm

Mehrotra, A., Hangsheng, L., Adams, J., Wang, M., Lave, J., Thygeson, M., et al. (2009). Comparing costs and quality of care at retail clinics with that of other medical settings for 3 common illnesses. *Annals of Internal Medicine*, 151(5), 321-329. Retrieved from http://www.annals.org/content/151/5/321.short

Mehrotra, A., Wang, M., Lave, J., Adams, J., & McGlynn, E. (2008, June). Retail clinics, primary care physicians, and emergency departments: A comparison of patients' visits. Paper presented at Academy Health Annual Research Meeting, Washington, D.C. Retrieved from http://content.healthaffairs.org/content/27/5/1272.full

Newhouse, R. P., Stanik-Hutt, J., White, K. M., Johantgen, M., Bass, E. B. Zangaro, G., Wilson, R. F., Fountain, L., Steinwachs, D. M. Heindel, L., & Weiner, J. P. (2011). Advanced practice nurse outcomes 1990-2008. *Nursing Economics*, 29(5), 230-250. Retrieved from http://www.medscape.com/viewarticle/751807

References

Rudavsky, R., & Mehrotra, A. (2010). Sociodemographic characteristics of communities served

by retail clinics. *The Journal of the American Board of Family Medicine*, 23 (1), 42-48.

Doi: 10.3122/jabfm.2010.01.090033

Rudavsky, R., Pollack, C. E., & Mehrotra, A. (2009). The geographic distribution, ownership, prices, and scope of practice at retail clinics. *Annals of Internal Medicine*

151, (5), 315–20. Retrieved from www.ncbi.nlm.nih.gov/pmc/articles/PMC2746672/

Weinick, R. M., Burns, R. M., Mehrotra, A. (2010). Many Emergency Department Visits Could Be Managed at Urgent Care Centers and Retail Clinics. *Health Affairs*, 29(9),

1630-36.

Weinick, R. M., Pollack, C. E., Fisher, M. P., Gillen, E. M., & Mehrotra. A. (2010). Policy Implications of the Use of Retail Clinics. Santa Monica, Calif.: RAND Corp.

QUESTIONS

?????

Further references available upon request

THANK YOU