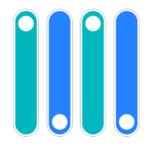


Access & Adherence Pharmacy Innovation & Trends February 29, 2024







Presenters



Brian **Peterson** President - US



Patrick Hawthorne, RPh

SVP - Pharmacy Network Development

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Pharmacy Landscape & Macro Trends



Current Healthcare Landscape **NEEDS** Transformation

Annual global medication nonoptimization cost **\$630 billion USD**

Cost of medication non-adherence to US government:

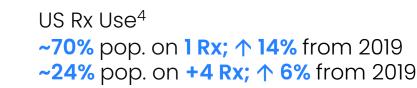




~60% of Americans have a chronic condition²



~70% non-adherence rate to long-term medications³





100 million doses of adult non-Covid immunizations potentially missed during pandemic⁵



18M Americans cannot afford their medications⁶

Sources in notes.

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The Power of Pharmacy

Community pharmacies are uniquely positioned to help drive this transformation



As healthcare prioritizes personalized care, the pharmacy is becoming a destination for expanded patient services.

Patients visit pharmacists up to 12x more than prescribers¹



Pharmacists ranked as one of the top trusted professionals²



Pharmacies have become patients' #1 vaccination destinations³



~80% of patients see pharmacists as an integral part of their care team⁴



61% of Americans think **pharmacies** will provide most **primary** care in 5 years⁵

Sources in notes.

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Pharmacy is Evolving Quickly!

- Evolving consumer demand
- Competitive threats accelerating
- More operational challenges & specialization
- The **role** of the pharmacist **is expanding**
 - Pharmacies becoming wellness centers
 - Pharmacy staff shortages & fatique
 - Embracing AI, innovation & sustainability is existential



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Expanded Pharmacy Healthcare Services

Pharma Contribution by Vaccine Category

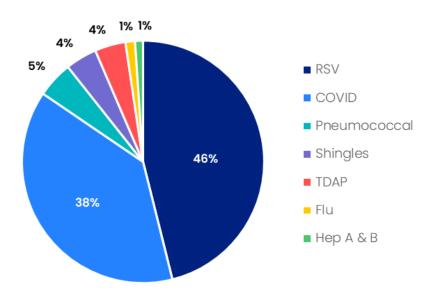
→ Pharmacies have become patients' #1 vaccination destinations¹
→ All 50 states & D.C. allow pharmacists to administer vaccinations²

One of our digital vaccine awareness programs reached over 8M patients and generated 10.8% click-through rates.

A participating pharmacy reported that 39% of patients that engaged a scheduler registered for a vaccination!







Vaccine Patient Engagement

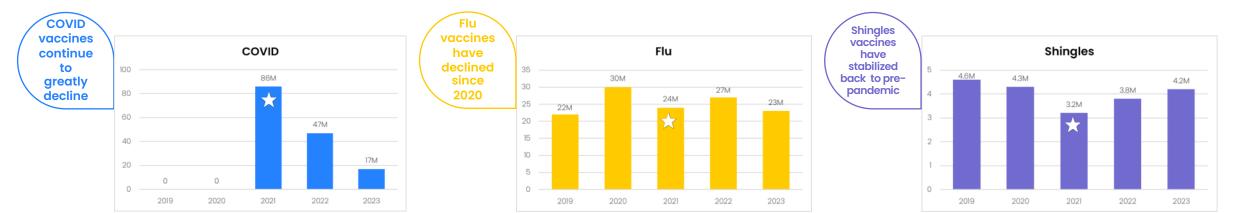
Program Contribution (July-December 2023)

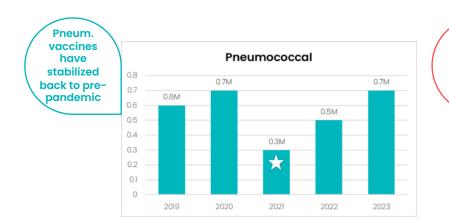
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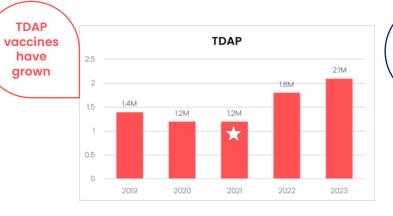
Sources: MedAdvisor Solutions, Data on File, 2024; also in notes..

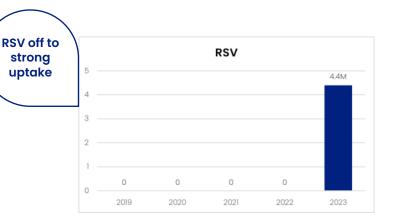
Expanded Pharmacy Healthcare Services

Vaccines: Trends by Type – Pharmacy Setting









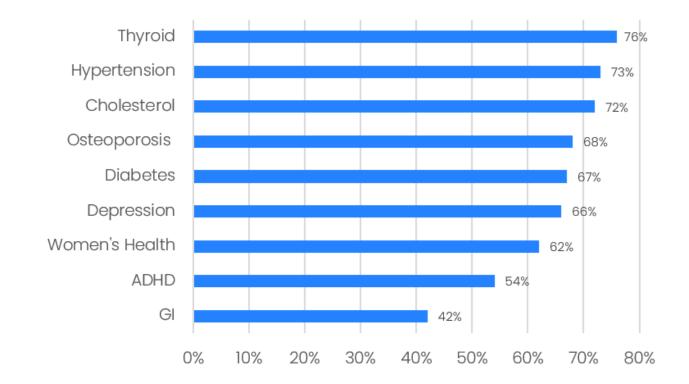
Source: MedAdvisor Solutions, Data on File, 2024.

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Compliance by Disease State

All top disease categories fall below sub-optimal therapeutic efficacy

- Patients continue to struggle with their medication journey
- Large and potentially concerning gap in women's health category
- Age & income show more variance in adherence than gender



Source: MedAdvisor Solutions, Data on File, 2024.

How Does the Consumer Vote?

Majority of adults in the U.S. support pharmacists providing expanded care

	Pharmacist Actions	% Support (Strongly + Somewhat)
	Helping patients prevent chronic disease such as heart disease & diabetes	73%
	Helping patients to understand their nutritional choices	76%
	Testing for and treating common illnesses (i.e. flu, COVID-19, etc.)	74%
	Testing for and treating common minor conditions such as strep throat and urinary tract infections (UTIs)	70%
	Screening for diabetes	72%
	Initiating treatment for diabetes (if screening is positive)	65%
	Screening for high cholesterol	73%
	Testing for sexually transmitted infections	64%

Sources In notes.

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Pharmacy of the Future



Empowering The Pharmacy of the Future



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- Engages each patient individually
- Pharmacists to have greater **patient** impact
- Empowers good patient decision making
- Provides patient better access to care
- Simplifies patients' everyday lives

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Empowering The Pharmacy of the Future





Al-enabled automated medication dispensing and bidirectional clinical messaging



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Improved staff efficiency and patient interaction

Shift towards services and Omnichannel delivery



Digitization of pharmacy services

Pharmacy as front door to healthcare

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