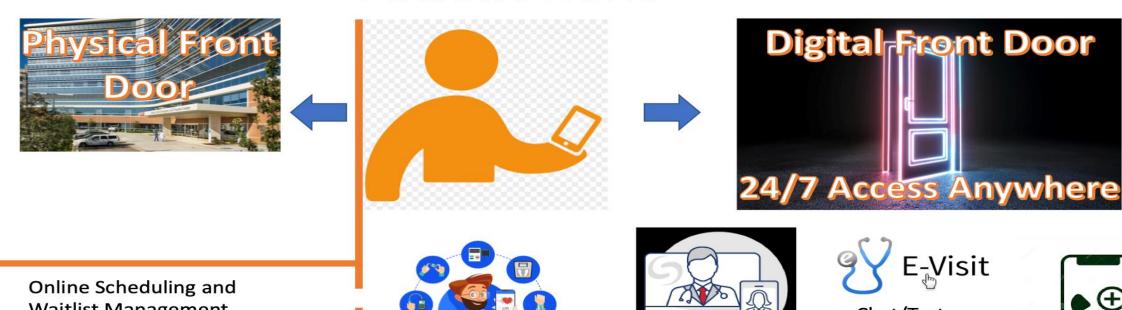




**Scripps Health Patient Access: Digital Solutions** 

Shane Thielman, FACHE, CHCIO Corporate Senior Vice President Chief Information Officer

# **Digital Touchpoints to Drive Improved Access**











Remote Patient Monitoring



Video **Telehealth** 







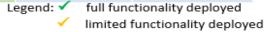
Telephone Visit

**Symptom Checker** 



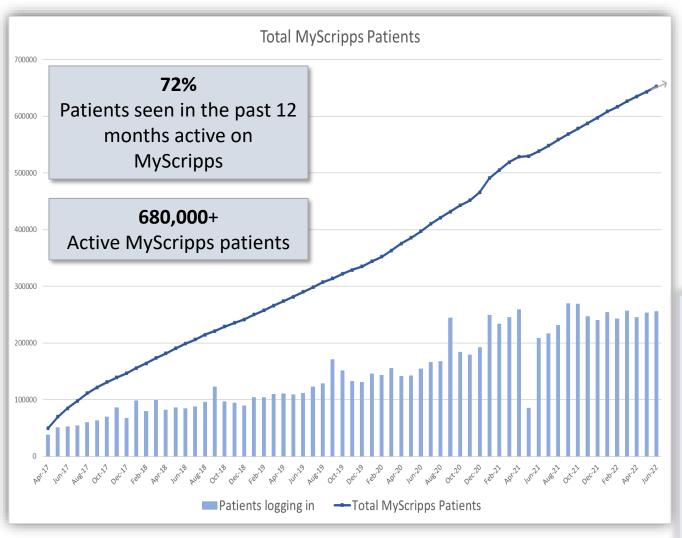
# **Competitor Comparison**

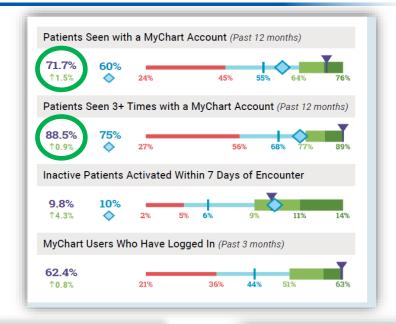
Functionality	SHARP	UC San Diego HEALTH SYSTEM	KAISER PERIMANENTE	amazon	Walmart 🔆	Cleveland Clinic	<b>.</b>
Direct Scheduling	✓	✓	✓	✓	✓	✓	✓
Open Scheduling (Primary)	✓	-	-	✓	✓	$\checkmark$	$\checkmark$
Open Scheduling (Specialty)	✓	-	-	n/a	✓	✓	$\checkmark$
Telemedicine	✓	$\checkmark$	$\checkmark$	✓	-	$\checkmark$	$\checkmark$
Chat	-	-	$\checkmark$	✓	-	$\checkmark$	$\checkmark$
Online billing/payment w/out login	✓	$\checkmark$	$\checkmark$	-	-	$\checkmark$	$\checkmark$
Wait time for care (Urgent/ER)	✓	$\checkmark$	$\checkmark$	n/a	n/a	$\checkmark$	$\checkmark$
Mobile Notifications	$\checkmark$	✓	$\checkmark$	✓	✓	✓	$\checkmark$
Lab scheduling online	$\checkmark$	-	$\checkmark$	✓	✓	-	$\checkmark$
Remote Patient Monitoring	$\checkmark$	$\checkmark$	$\checkmark$	-	-	$\checkmark$	$\checkmark$
24/7 Video Visits	✓	-	✓	n/a	n/a	n/a	-





# **MyScripps Patient Portal**





#### "On My Way" for Scripps HealthExpress

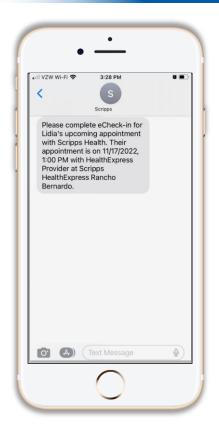
- Patients view wait times across the county and tell us they're "on my way"
- Puts them in line and texts them updates on their estimated wait time and spot in the queue

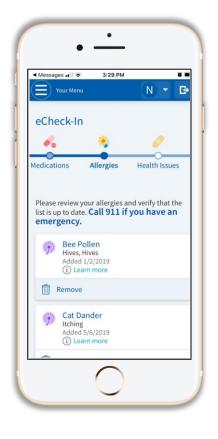


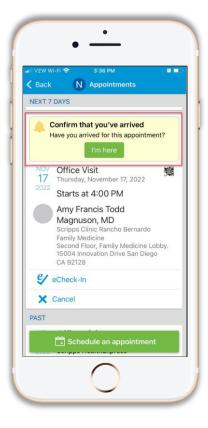
# Scripps HealthExpress Carmel Valley Current wait: 0 minutes If you arrive later than your selected arrival time, you may lose your place in line. The wait time is an estimate based on current availability. 3811 Valley Centre Drive SAN DIEGO CA 92130-3318 Hours today: 7:00 AM - 8:00 PM (PST) 8858-554-7439 Let us know you're coming How long until you'll arrive?



# E Check-in, Curbside Arrival

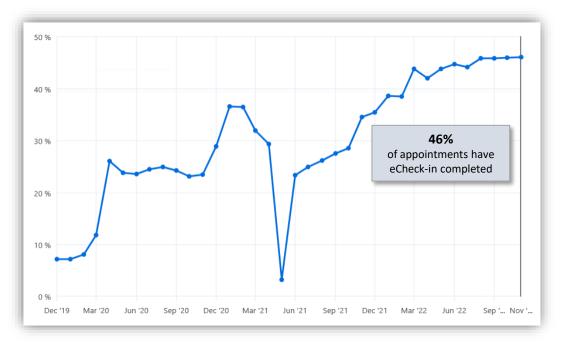






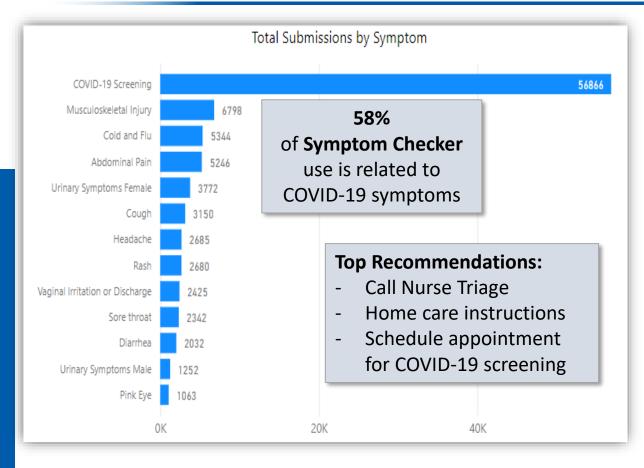
On average, registration staff **saves ~1 min** for every patient who completes part of their check-in online.

**10,000** patients/month complete a "touchless" check-in using MyScripps or a kiosk.





# **Symptom Checker**



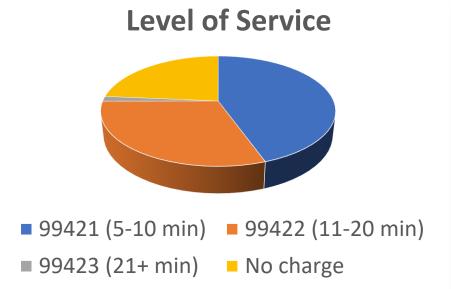
 Coming Next: Symptom Checker will be available on scripps.org for increased accessibility, including those without a MyScripps account



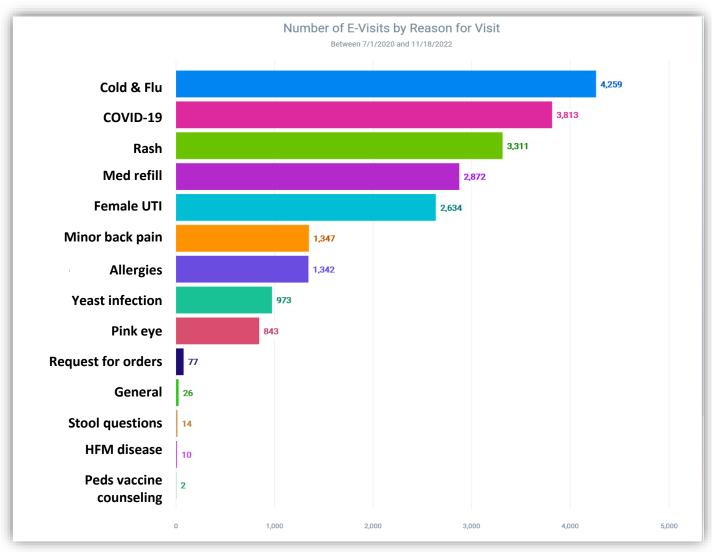
Symptom Checker helps guide a patient to the **right level of care** based on their symptoms: 911, ED, Urgent Care, Nurse Triage, Schedule appointment, E-Visit, Self-Care

COVID-19 Screening		Musculoskeletal Injury (age 5+)	
Symptoms of COVID-19, or recent exposure	$\rightarrow$	Injury or pain of the hip, knee, back (age 5-70 only), finger, hand, wrist, elbow, foot, ankle, toe, shoulder, or collarbone	
Abdominal Pain (age 12+)		Cold and Flu (age 5+)	
Pain or injury to the abdomen, belly, or torso	$\rightarrow$	General body aches, fever, nasal congestion, runny nose	
Cough (age 5+)		Sore throat (5+)	
Cough without runny nose, fever, or congestion	$\rightarrow$	Sore throat, redness, strep exposure	
Urinary Symptoms Female (age 12+)		Headache (age 12+)	
Change in color or odor of urine, change in frequency of urination, discomfort while urinating	$\rightarrow$	Headache related to injury, migraine, or other causes	
Vaginal Irritation or Discharge (age 18+)		Rash (age 5+)	
Irritation, pain, or change in discharge	$\rightarrow$	Blisters, bumps, redness, or other rash symptoms	
Diarrhea (age 5+)		Pink Eye (age 5+)	
Increase in frequency of bowel movements, loose or watery stool	$\rightarrow$	Redness, swelling, discomfort, discharge, or crusting of one or both eyes	
Mental Health (age 18+)		Adult Ear Problem (age 18+)	
Suicidal thoughts or behaviors, alcohol or substance use, anxiety, depression	$\rightarrow$	Ear pain, pressure, or drainage	
Weakness and Fatigue (age 12+)			

## **E-Visit Online Health Questionnaire**



- Available 7 days a week
- Response within 1 day
- Billable to insurance
- Self-pay \$30





# Online Scheduling – Direct Scheduling

Patients can view and book appointment slots via the MyScripps patient portal with providers they have a historical relationship with.

#### 15% of eligible appointments scheduled online in FY22

- Contributing to higher patient satisfaction
- Reduced cost to schedule
- Decreased risk of appointment no-shows

	Direct Schedulable	% Direct Schedulable
Primary Medicine*	360	98%
Specialty Care	121	63%
Total	481	86%

25

20

<sup>\*</sup>Primary Medicine includes Internal Medicine, Family Medicine, PEDs, OBGYN, NP/PAs

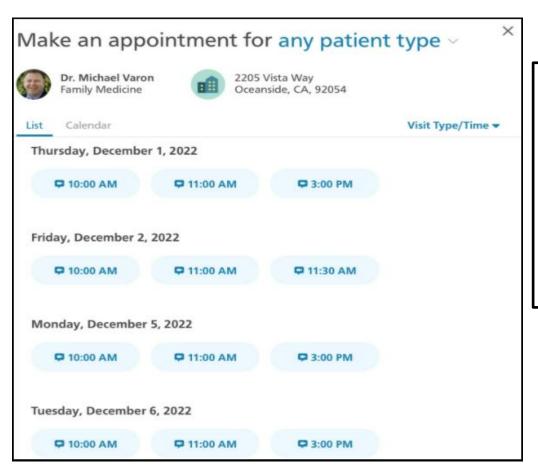


Specialist Live on Digital Scheduling

<sup>15</sup> 10 ■ Direct Scheduled

# Online Scheduling – Open Scheduling

Patients can view and book appointment slots for any available provider on www.scripps.org.



# **Since January 2020**

- Available for SHEX, primary care, and select medical and surgical specialties
- Total Open Visits Scheduled: 43,325
- New Patients to Scripps: 10,462
- Commercially Insured: 73% (New Patients)



### **Fast Pass**

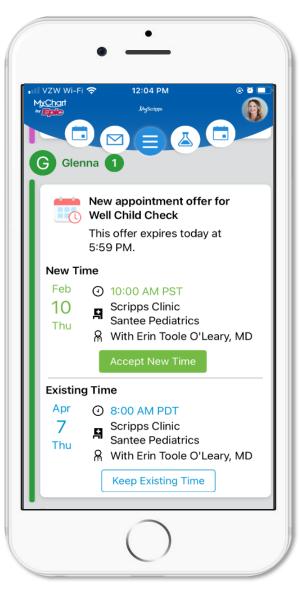
#### What Is It?

 Patients on the waitlist receive automated offers for earlier appointments when an opening becomes available

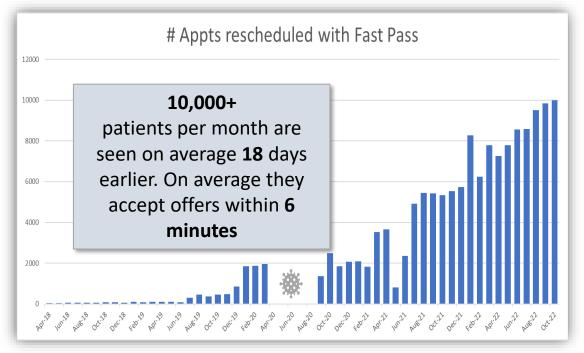
#### **25 Specialties Live**

#### **Coming Next:**

- 50% of departments live on Fast Pass
- Continued expansion and optimization

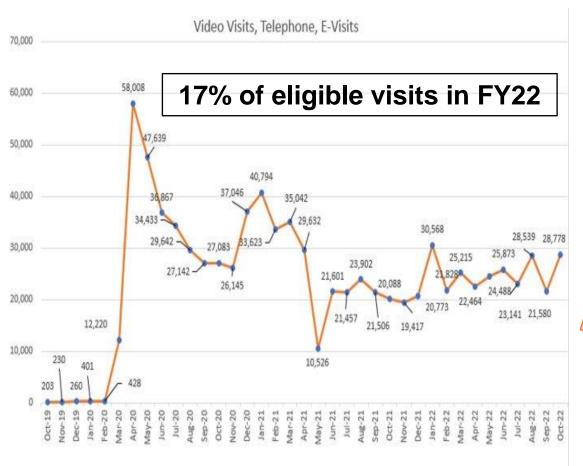


Optometry Same-Day Fast Pass pilot:
Activated at **7:00 am**. At **7:05 am**, a patient received an offer for an **8:00 am** appointment (same day) and accepted it within 6 minutes. The patient was seen <u>39 days</u> sooner. The provider stated, "Yes, my 8 o'clock patient was so happy he got the appointment this morning! YEA, it works!"





## **Telemedicine**



## Telemedicine 2023









Anytime Anywhere More Capacity





# On-Demand Visits by Day (since launch)

We start off every morning at 8 am with patients already in the queue, they are eager to take advantage of the service. It's currently available to patients age 0-11, 18+ with a Scripps Clinic PCP.

#### New! On-Demand Video Visits with Primary Care

We are excited to offer same day video visits for simple, non-urgent conditions with Scripps Clinic primary care providers. Get in line to see the next available doctor or advanced practice clinician - we'll notify you when it's time to connect. Available Mon-Fri, 8am - 4pm.

**On-Demand Visit** Dismiss

Results for first 3 weeks (4/18-5/5)

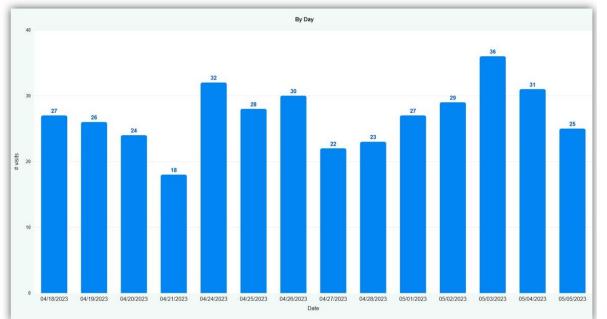
**Total Visits: 367** 

Adults: 324 Pediatrics: 43

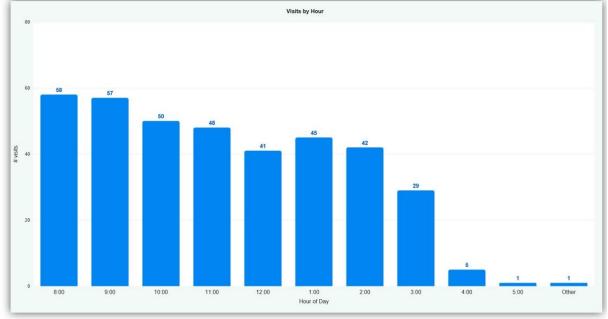
**Average Wait Time: 19 minutes** 

**Average Visit Length: 9** 

#### On Demand-Visits by Day (since launch)



#### On-Demand Visits by Hour of the Day (to see patient demand)





# **Key Takeaways Related to Digital Access**

- 1. The volume of non-traditional healthcare competitors is growing and determined to address consumer expectations for fast, convenient access to care physically and virtually using a combination of technology and lower-cost settings.
- 2. Digital tools are a part of the solution to improve convenience and access to care at Scripps by offering digital health touchpoints across the care continuum for patients to access Scripps when, where, and how they prefer.
- 3. Scripps Health Operations Command Center (SHOCC) is a vehicle to improve access to care:
  - Expansion and evolution of digital health tools through calculated investment and growth of centralized, virtual care programs like remote patient monitoring and 24/7 telemedicine can help improve access to care and enable a more continuous relationship with complex patients while creating capacity for existing providers.

