



# Patient Outreach: Enhancing the Experience While Achieving Operational Growth

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## Learning Objectives

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Explain the benefits of easy access, automated, patient scheduling

 Describe the impact an invite-to-schedule system can have on hospital business operations and patient access



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# Memorial Hermann Outpatient Imaging Division

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#### **By The Numbers**



34 Imaging and Breast Care Centers575,000 Outpatient Visits9 Modalities



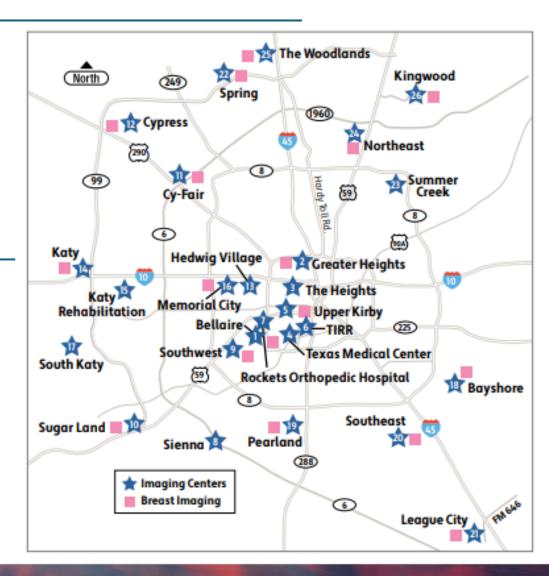
**1.1M** Contact Center Interactions



4 Radiology Groups7K+ Referring Physicians



5+ School Affiliations2 Internal Tech Training Programs



# Our Challenge



### 1 Challenge



Evolve the contact center operating model (people) and workflows (process) to leverage tools (technology) that improve access and the patient's experience.

- Online scheduling represented 4% of all scheduling activity
- Limited appointment inventory available online (all modalities)
- Enable scheduling beyond normal business hours
- Wait time to schedule via phone (2 minutes)
- Patient must call to cancel and reschedule their appointment



#### The Goal

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#### **2** Goal



Improve the patient's access and experience.

Appropriately leverage technology to automate workflows.

- Create real-time self-service scheduling
- Expand scheduling channels
- Schedule 80% of online appointments within 14 days
- Minimize information requested from the patient
- Improve 'effort' net promoter score (NPS)

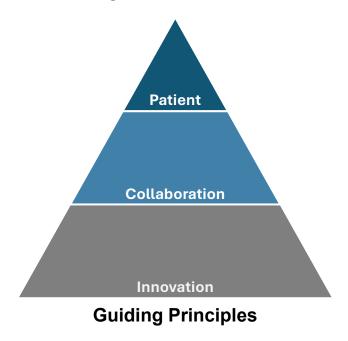
# Our Approach



## **3** Approach – 'Order to Invite'



Multi-disciplinary team leveraging existing technology to expand digital front door

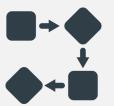


Executive Buy-in	Steering committee established with senior executive serving as Chair
Consumer Experience	Leveraged human centered design (HCD) principles
Operational Alignment	Operations executives championed expansion of self- service scheduling model
Technology	Digital / IT resources prioritized and encouraged innovation

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Utilize human centered design principles to ideate and create the future state

- 1 Inspiration
- 2 Ideation
- 3 Prototyping
- 4 Implementation

Gather patient priorities via focus groups

- 1 Preferred Method
- 2 Timing

Modify verbiage, questions and workflow



#### Partnership

# Standardized & Real-time

# Financial Estimate

# Cancel & Reschedule

**Before** 

 Driven by marketing and information systems executive  Independent model – local facility operations team manages schedule templates  Price estimate available online  Agent interaction required

After

 Driven by operations executive



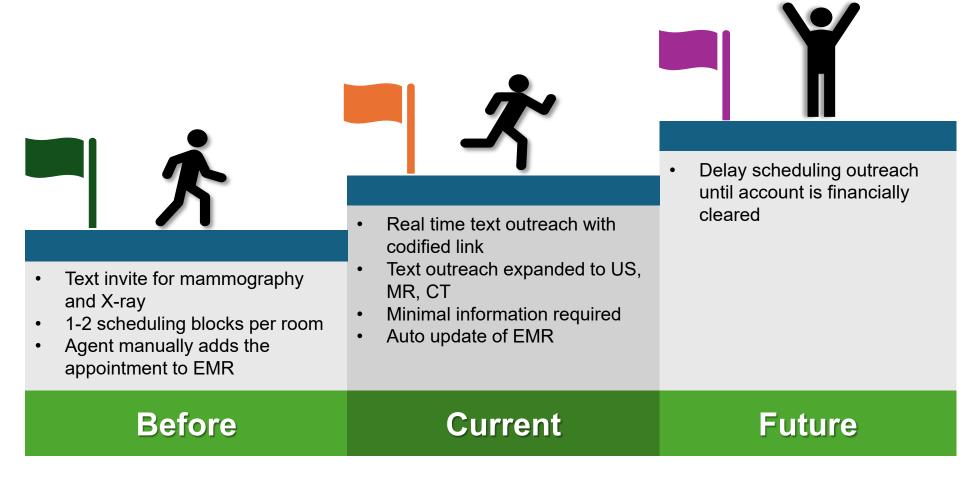
• Strong multidisciplinary alignment between teams

• Franchise model –
Access Governance
Council

 Expand online price estimator tool functionality  Self-directed processes available for all scheduling functions

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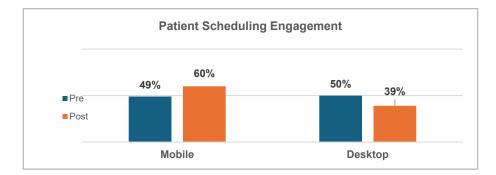




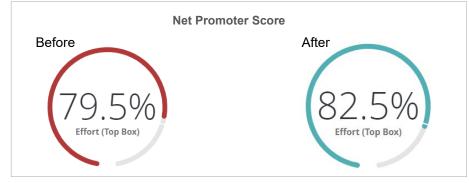
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## Outcomes and Impact

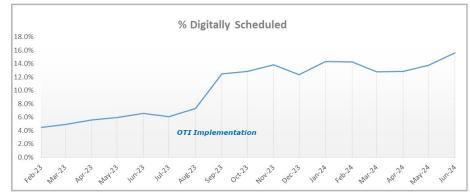
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- Ability to engage on the go and improved ease of use
- Increased scheduling activity on nights and weekends
- 10% increase in mobile over desktop to schedule appointments



- Qualtrics Net Promoter Score improvement
- Cancel / reschedule functionality available via self-service
- Weekend and extended week-day coverage provided



- 90% patients schedule within 14 days
- 125% improvement in online scheduling volume
- 490+% increase in high dollar modality appointments

#### Lessons Learned



Multi-disciplinary team approach improves decision making

Diversified industry perspective is beneficial

 Increased digital engagement and patient satisfaction is possible without deteriorating operational performance



# Key Takeaways



- Senior leader and key stakeholder engagement ensures buy-in, support and appropriate prioritization
- Human Centered Design principles help design an experience that patients want and will use
- Operators with retail mindset and the right technology can enhance patient engagement thus improving access
- Adjusting how we interact with patients has a direct correlation with patient acquisition rate





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