

### Digital Front Door



#### Agenda

- **1.** About Persistent
- 2. Digital Front Door Overview
- 3. Components of DFD

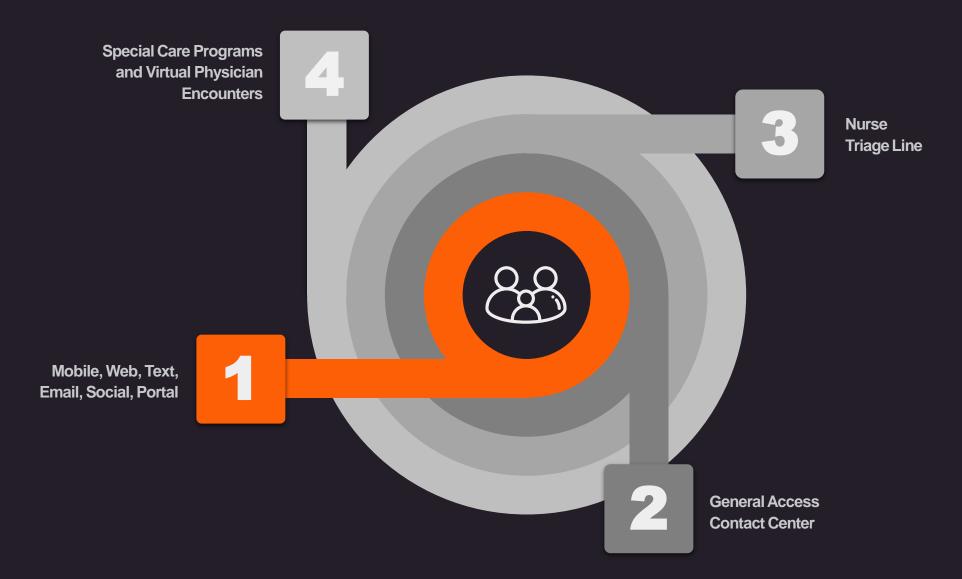


# Why Digital Front Door?

#### **Our Healthcare and Life Sciences Solutions**

Digital Front Door	Digital Clinical Care	Life Sciences Innovation & Engineering	Digital Revenue Cycle Optimization
\ Patient Acquisition	\ Digital Care Pathways	\ Digital Lab of Future	\ Prior Authorization
\ Patient Access Center	\ Drug Adherence	\ Digital Devices & Diagnostics	\ Denials Management
Natient Mobile Experience	\ Specialty Pharma	\ Research Collaboration	
Care when and where the patient needs it without a hospital visit	Improve outcomes and reduce cost of care for complex patients	Deliver innovative devices and treatments faster and at lower cost	Improve margins by reduced revenue leakage and improved compliance

#### Multi-Level, Cross-Channel Connected Touchpoints for Patients and their Families





#### Offerings and Solutions



#### **Acquisition**

**Targeted Outreach** 

- Clinical grade cohorts
- Automated and interactive communications
- \ Personalized content



#### Access

Multichannel Touchpoints

- \ Web, Mobile
- \ SMS, Email, Voice
- \ Conversational UI
- \ Intelligent routing
- Nurse triage line



#### **Retention**

**Consumer Grade Experiences** 

- \ Self-scheduling
- Click to Speak/Chat on any channel
- \ High throughput staff UX
- \ Connected journeys `



#### **Outcomes**

**Adherence Focus** 

- \ Predictive actions
- \ Patient 360 data access
- \ Shared plans and tasks
- \ Self care tools
- Navigator support



#### **DFD** enables fulfillment of KPIs

#### **Personas**



Chief Innovation Officer (CINO)



Chief Marketing Officer (CMO)



Chief Operations Officer (COO)



Contact Centre Head

#### **Goals/Pain Points**

- Innovation process owner
- New, sustainable tech hunter
- \ Growth driver
- \ Customer champion
- Improve care delivery quality
- \ Balance patient demands and budget constraints
- \ Improve ops

#### **DFD Delivers**

- Mobile experience: Scheduling, Chatbot, way finder
- \ Predictive analytics
- \ Patient outreach
- \ Multichannel touchpoints

- Patient access center
- \ TeleVisit
- Nurse line triage: Powered by STCC
- Self triage



#### Patient Journey — New Patient Acquisition



Views a FB page referring to a hypertension program



Shows interest in the program presented by the Program counsellor



Is texted a link for registration



Downloads app and receives push notifications 2 days before appointment with details



Beth
(Suffers from hypertension)



Calls them and is routed to the Program



Is informed that she needs to be seen by their physician before enrollment



Logs in and schedules a visit with a suitable physician



Gets notification with directions and parking instructions on day of appointment



Beth's

Journey Continues

#### Patient Journey — Returning Patient: Mobile Experience to Schedule Same Day TeleVisit



Uses symptom checker



Can't find a dermatologist in the desired slot so clicks "Connect to Agent"



Nurse reconfirms nature of issue and informs
Jane to schedule a future visit at the office or virtually



Nurse confirms
preference and tells her
she will receive a text
with link to video
session



Jane (Mobile App User)



Gets recommendation to visit primary care, non-urgent



App interaction info carried to contact center and routed automatically to nurse line



Jane needs same day slot, a physician is available over the next 30 minutes virtually



Session scheduled in OnDemand queue and once doctor confirms availability, system texts her

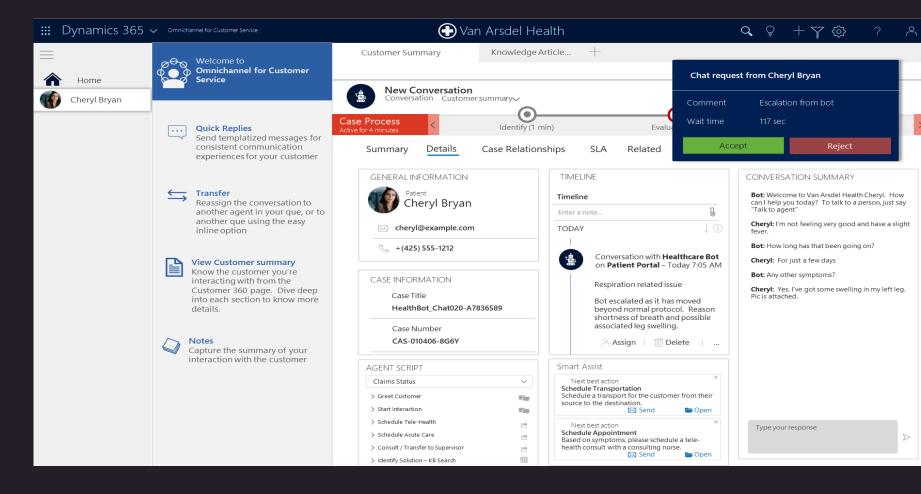


Jane's

**Journey** 

Continues

## Patient Access Centre: Patient 360



#### **Functions**

Respond quickly and with personalized content

Enable accurate routing of calls

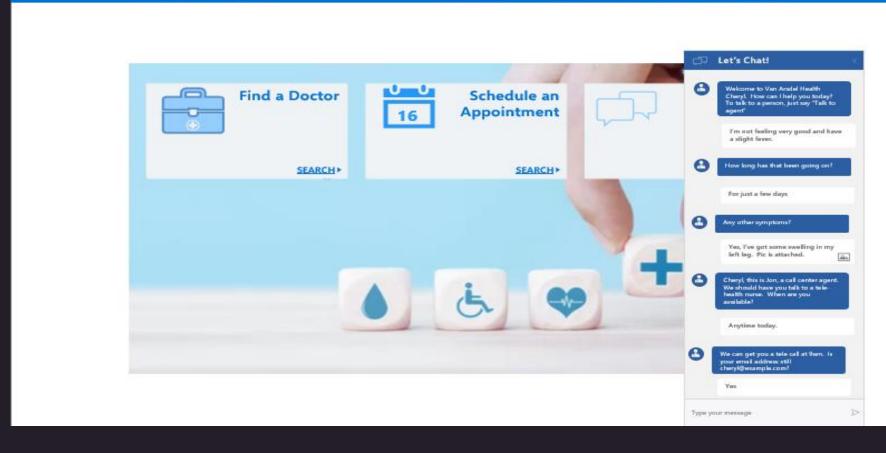
Customize workflows

Identify care gaps and reach out proactively

Enable collaboration tools like asynchronous messaging



#### **Patient Portal**



#### **Functions**

Provide easy-to-use intuitive conversational interactions

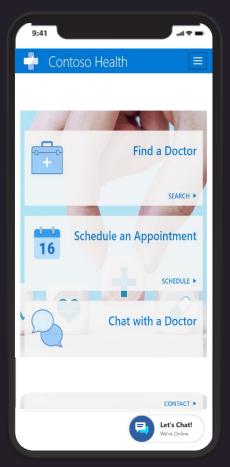
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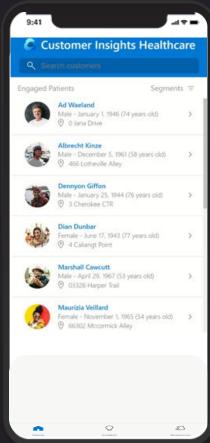
Ensure appropriate triaging

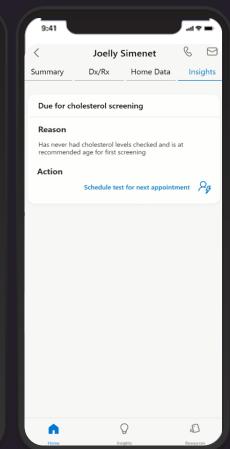
Collate required patient information at every channel

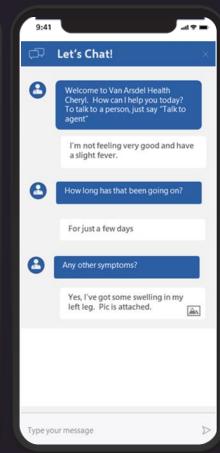


# Patient Mobile Experience









#### **Functions**

Provide easy to use intuitive conversational interactions

Ensure appropriate triaging

Collate at every channel the required patient information



#### Digital Front Door: Engaging Patients Quickly and Delivering Care Anywhere

Digital Front Door — Provider & Pharma						
Provider, Payer & Pharma						
Patient Access Center	Patient Portal		Patient/Member 360-degree			
Nurse Triage	User Journeys		Digital Health			
Marketing Automation, Social	Telehealth		Chronic Care Management			
Payor Digital Progra	ms	Patient Mobile App				
Existing Systems, Devices & Instruments						

Enable an omnichannel experience for patients, care providers and agents delivering a digital platform for all phases of patient interaction and care delivery.

#### **Outcomes & Benefits:**

- \ Consistent patient experience, anytime
- Enhanced patient analytics
- Remote triage and diagnosis
- Protect patient from other infections
- Protect doctors & nurses from infections

**Select Clients:** 















#### **Persistent Key Differentiators**



Customized as well as **comprehensive solution** 



Evolving into

Care Delivery channel



Early start & portfolio of success stories



Process ownership



Integration technology play: **EMR**, **Apigee** 



Existing patient mobile apps are static & will need radical transformation for contextual & personalized features



Deep understanding of **patient journeys** 





### Thank you!

