

Telemedicine for Individuals with Intellectual & Developmental Disabilities

Specialized Telehealth:

A Game Changer for the Disability Community

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StationMD: A Healthcare Solution to Support People with I/DD

Founded by emergency room doctors

Specially focused/trained on vulnerable populations such as those with I/DD and behavioral health challenges

22 states, 38,000 lives covered



Committed to Pioneering Advancements for Individuals with I/DD

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Featured speakers across the country

- 2023 South Carolina Human ٠ Services Providers Association
- 2023 Annual DDNA Conference ٠
- 2023 New York Alliance Annual ٠ Conference
- 2023 ANCOR Annual Conference •
- 2023 SPADD Conference ٠
- 2021, 2019 AAIDD Conference •
- 2022, 2021, 2019 AADMD ٠ Conference

- 2022, 2021 DDNA Conference
- 2021 i2i Conference •
- 2021 MHPA Conference •
- 2021 NASDDDS Mid-• year Conference New York Alliance for **Inclusion & Innovation**
- 2020 Home and Community-• **Based Services**
- 2019 Tennessee DIDD • **Enabling Tech Conference**

Causes of Frequent ER/Urgent Care Use for People with I/DD

High risk/multiple comorbidities

Lack of access to medical care otherwise

Regulatory requirements

Primary doctor lacks immediate availability

How can individuals with I/DD access personalized care in a nondisruptive and stable environment?





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- Frightening for individuals with I/DD
- Trauma of transport
- Exposure to infection—COVID 19
- Disruption of routine
- Missed medication

General disruption, weeks to stabilize and puts many at risk

The Problem with the ER:

Expensive yet Suboptimal Care



Telemedicine is Here to Stay



Telehealth has radically changed the way we go to the doctor—and we have the pandemic to thank for that



The pandemic ushered in a 'new era of medicine': These telehealth trends are likely here to stay



Telehealth has been good in the pandemic. It could be great long term

Congress must ensure telehealth access after pandemic's over

AMA

We cannot lose sight of the importance of telehealth for more vulnerable populations, such as those with I/DD.

How Telemedicine Can Help

Problem

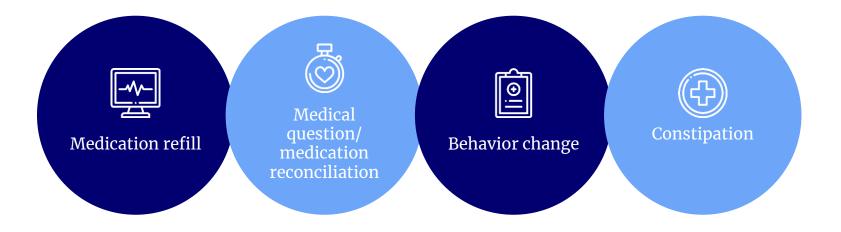
- Lack of Access
- Suboptimal care for special needs

- Primary care unavailable in offhours
- Regulatory pressures

Solution

- Telehealth removes geographic impediments
- Connect to doctors with specialized I/DD training
- • Provide access to medical records/database
 - Personalized care provided in safety of person's own environment
 - Provide availability 24 hours
 - Need doctor evaluation immediately
 - Provide full documentation

Other Typical Cases (Not Always Emergent!)



StationConnect Platform

StationMD Consultations

- 24/7 client portal access
- Data access
- HIPAA-compliant care coordination
- Electronic health record

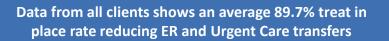
lation	tationMD Consultations							
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iite	Call Time ↑	Patient	Providers	Clinical	Notes	Updates		
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		age 50	Doctor One		Note			
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iome 1	9:36 AM	DOB: 11/21/1970,	SMD: Jason	Dx: Impacted cerumen, bilateral (H6123);	Note	please select		
basic)	EST	age 50	Boulware	Outcome: ED Transfer		Concerns		
lursing	8/20/20	Test, Concerns	PMD: marco	CC: High blood pressure	1. I≡ Progress			
iome 1	12:16	(SMD099141652)	SMD: SMD	Dx: Bradycardia, unspecified (R001); Abrasion, left lower leg, initial encounter (\$80812A); Chest pain, unspecified (R079); Epileptic seizures related to external causes,	Note	Concerns		
oasic)	PM EDT	DOB: 12/19/2003,	Doctor One	not intractable, with status epilepticus (G40501); Anxiety disorder, unspecified (F419);				
		age 17		Outcome: Observe				

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Clinical and Economic Outcomes

Proven Outcomes

93.1%

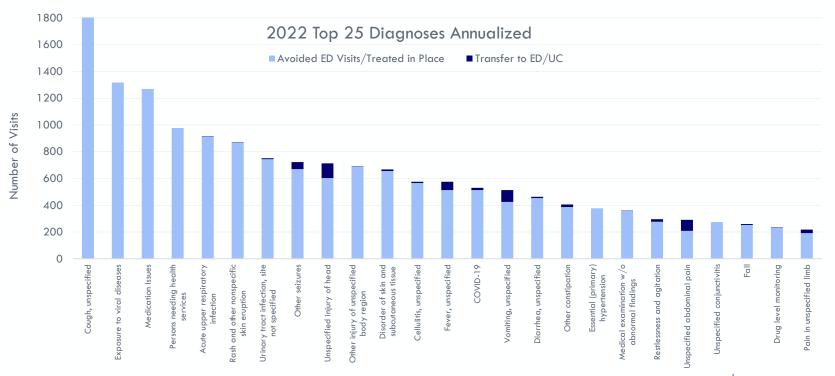


March 2016-September 2023

StationMD Visits by Outcome

Time Period	% Treated in Place						
2016	86.4%						
2017	86.0%						
2018	89.1%						
2019	87.2%						
2020	89.0%						
2021	93.3%						
2022	93.0%						
2023	93.1%						
89.6% of Station MD Clients with							
IDD Are Treated in Place							

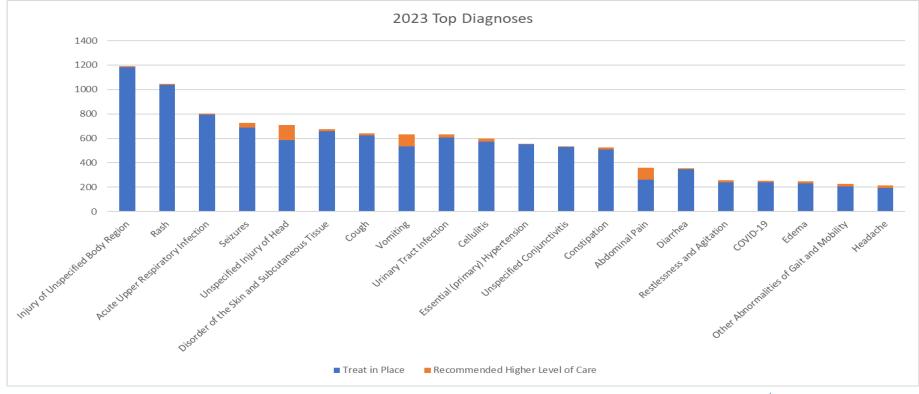
Most Calls Result in Avoided ER Transfers Across Diagnoses



– StationMD.com 13

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Most Calls Result in Avoided ER Transfers Across Diagnoses



StationMD Users Report Satisfaction



Individuals

- 96% were happy with their StationMD visit
- 94% would recommend StationMD to a family or friend
- 84% prefer to use StationMD vs. venturing out to seek medical care



DSPs/Caregivers

- 70% feel more job satisfaction with access to StationMD
- 77% feel they get answers to health questions through StationMD
- 77% feel access to StationMD improves the lives of their clients

Pennsylvania Provider Agency Telemedicine Partnership with StationMD



May 2021, agency launched a telehealth pilot in 22 residences



55 telemedicine visits were logged in 7 months



87% of patients were treated in place avoiding unnecessary transfer to the ER



Avoided 32 unnecessary ER visits and 25 urgent care visits

Achieved a cost savings of \$49,000 in 7 months (an estimated \$82,000 annually)



Expanded service to all 40 residences following success of the pilot

New York Provider Agency Telemedicine Partnership with StationMD



November 2020, agency launched telehealth pilot in 28 of its 42 residences, prioritizing services for the most medically frail and chronically ill



Conducted 174 StationMD medical consultations in 6 months



157 (or ~90%) were treated without transfer to the ER

August 2020, agency expanded service to all 42 homes and 240 people based on pilot success



Achieved a total cost savings of \$15,000 over 6 months and \$30,000 annually

QR CODE for StationMD Video

StationMD

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