HEALTH

The Radical Common Sense of Human Understanding

Gregory Makoul, PhD MS

Chief Transformation Officer NRC Health gmakoul@nrchealth.com



Flow

What is Human Understanding?

Who cares?

Threats to common sense

Benefits of Human Understanding

Bottom line: What matters



In a few words, what does Human Understanding mean to you?

0

.

.

In-person: table chat Virtual: chat function

What is human understanding?



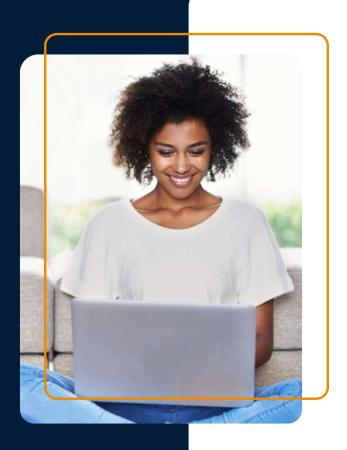
NRC Health 2021: Focus groups on human understanding in healthcare, reinforced by 3 national surveys (n = 86,613)

2022 NRC HEALTH SYMPOSIUM

What is human understanding?

Understanding – and addressing – what matters to each patient as a unique person





Meet Aly



Life happens beyond the care setting

16 waking hours/day \times 365 days/year vs 1 \times 15-minute visit every week of the year

Meetings between experts





Care providers are experts on clinical care. Patients are experts on their lives. Care works best when they share th<u>e expertise.</u>

Tuckett D, Boulton M, Olson C, Williams A. Meetings Between Experts: An Approach to Sharing Ideas in Medical Consultations. London:Tavistock; 1985.



To what extent is humancentered / whole-person care featured in your mission, vision, billboards, or website?

.

.

.

0 = not at all 1 2 3 4 5 6 7 8 9 10 = central focus

Personalizing care to fulfill your promise

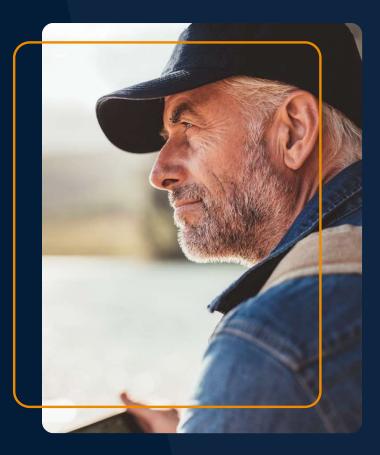
Did everyone treat you as a unique person?

2x more people

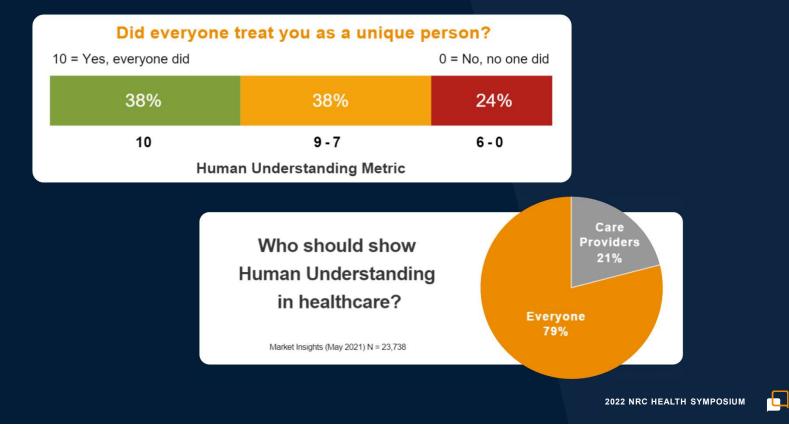
say being treated as unique is important in healthcare when compared to other services

38%

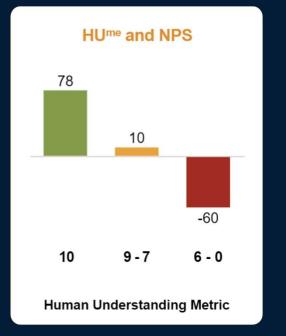
say it's actually happening



The Human Understanding Metric (HU^{me})



Impact of Human Understanding on NPS



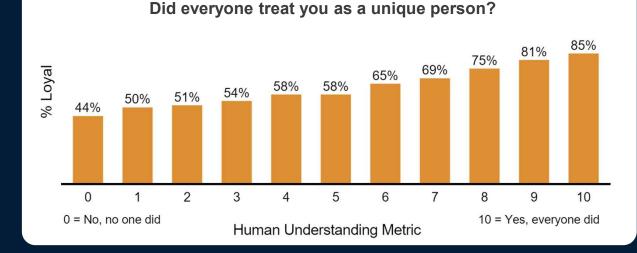
Human Understanding drives Net Promoter Score

Did everyone treat you as a unique person?

 The odds of being a Promoter are <u>12 times</u> higher if patients answer '10' (yes, everyone did).

Market Insights (January - June 2022) N = 94,113 people who had an experience with their top-of-mind hospital \leq 12 months prior to responding

Impact of Human Understanding on loyalty



THE VALUE OF DOING IT RIGHT

\$1.2 MILLION

average remaining lifetime spend for a 26-year-old healthcare consumer

Estimate based on data from: Agency for Healthcare Research and Quality. Mean expenditure per person with expense by age groups, United States, 1996 to 2019. Medical Expenditure Panel Survey. Accessed July 27, 2022; assumes average life expectancy to age 80.

Market Insights (January - June 2022) N = 94,113 people who had an experience with their top-of-mind hospital \leq 12 months prior to responding

Common sense. What gets in the way?





Common sense can get lost in the routine.



Laura Pedrick for The New York Times



Common sense can get lost amid URGENCY.



3D Warehouse



Common sense can be masked by a narrow focus.



99.8% of life happens beyond the outpatient setting^{*}

98.8% of life happens beyond the inpatient setting**

1.2%

* 16 waking hours/day x 365 days/year vs one 15-minute visit every week of the year

** 365 days/year vs one hospital stay in a year at the national average LOS of 4.5 days



Common sense can be twisted by numbers.





Common sense can be toasted by burnout.





Common sense can be trapped in silos.



hackman



Common sense can be held back by ego.





Every system is perfectly designed to get the results it gets. - Paul Batalden

- "I don't have time to listen to patients. And that's not good."
- "Our provider and employee engagement survey results have flatlined."
- "We thought we knew what the community needs. We were wrong."
- "This is how we've always done it."
- Need to step back and think about why.





Restoring common sense

- Always start with the problem to be solved.
- Assume nothing.
- Ask questions. And listen to the answers.
- Focus. But look up and around.
- Take care of yourself. And each other.



villachiragan.saintraymond.toulouse.fr

What is empathy in the real world of healthcare?

Shared Feeling or Experience



What is empathy in the real world of healthcare?

2% Shared Feeling or Experience

- Confirmation

- 85% 🖌 Pursuit
 - Acknowledgement
 - Implicit Recognition
- 13% **Control** Perfunctory Recognition
 - Denial / Disconfirmation

Bylund CL, Makoul G. Examining empathy in medical encounters: An observational study using the Empathic Communication Coding System. Health Communication. 2005;18:123-140.



Every patient has a story.

My Christmas present was finding out that I have pancreatic cancer.

Once my doctor understood that I want to live – not just be alive – we agreed to do chemo with 'chemo vacations'.

I'm doing just fine. So lucky to have my family and friends around me. And a doctor who really cares.





Understanding what matters



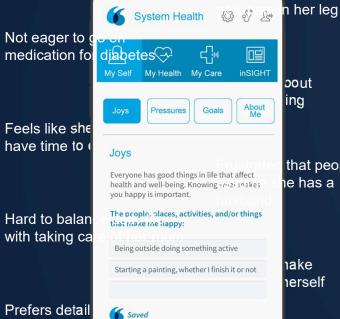
Erin Moore @ekeeleymoore

It would be relevant to me if you joined me in what I'm doing instead of trying to "engage" me in what you're doing #MedX

2022 NRC HEALTH SYMPOSIUM

 \sim





pout ing that people the has a nake terself

d about



→ Next

Loves to be outside doing something active

communicatio



Humanizing care at n = 1

Alyssa Sample

Call me: Aly Age: 35 Sex: Female Seattle, Washington Updated 08/05/2022



About Me

I'm a designer, now working as an art teacher. We moved here from Toronto last year.

Main Health Issue Diabetes Type 2

Improving Care It's frustrating when people assume I have a husband.

Ξ English English

New pain in my legs -- could that be from diabetes?

Challenges A

Health Rating

P

C Ŀ

Q 🗘

I'm a little worried about how diabetes will affect my pregnancy

Makes Me Happy Being outside doing something active Starting a painting, whether I finish it or not

My Agenda

Health Priorities / Goals Manage diabetes without meds as long as possible Be able to do the activities I want to do - no limits

Barriers to Staying Healthy Finding time to exercise

Biggest Pressure / Worry My mom is sick - I want to be there, but it's hard to balance everything and my sisters don't help at all.

How Health Affects Life I have to constantly think about what I eat, and how it will affect my diabetes.

Advance Directive I do not have one -- Ready to talk about it

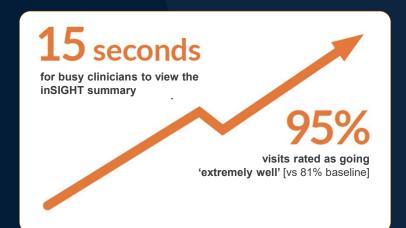
Helps with Decisions Tammy Sample (Spouse / Partner)

Copyright © NRC Health

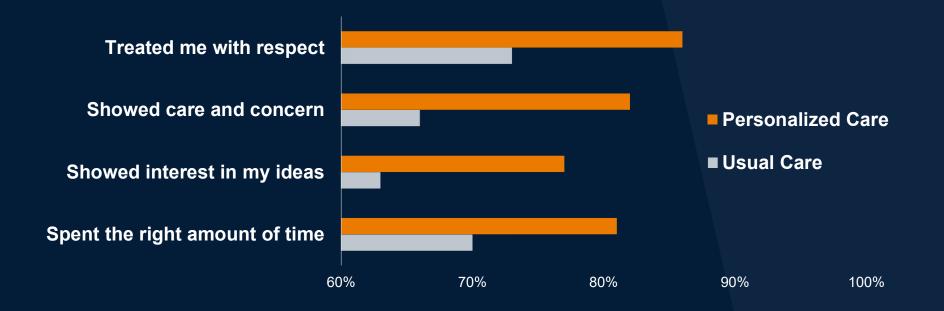


Treated as Unique

Providing care for Aly, not people who look or sound like Aly



Improving communication



RCT with 301 patients | Outcome measure: Communication Assessment Tool | Treatment-on-Treated Analysis | p < 0.05 for all

Holt JM, et al. Impact of Pre-visit Contextual Data Collection on Patient-Physician Communication and Patient Activation: a Randomized Trial. Journal of General Internal Medicine. 2021; online>print.

The Power of Human Understanding

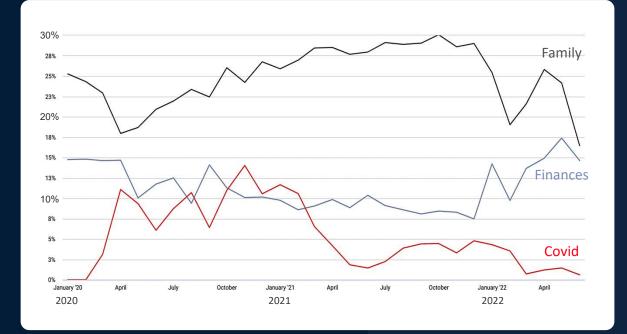
Our approach to personalizing care is associated with a 7-point jump in NPS and increases in every experience measure:

- Care providers explain things
- Comfort talking with nurses
- Good communication
- Had enough input/say in care
- Knew medical history
- Knew what to do if questions
- Provider listened
- Provider would recommend

Experience data from a major health system using the NRC Health Human Understanding Program



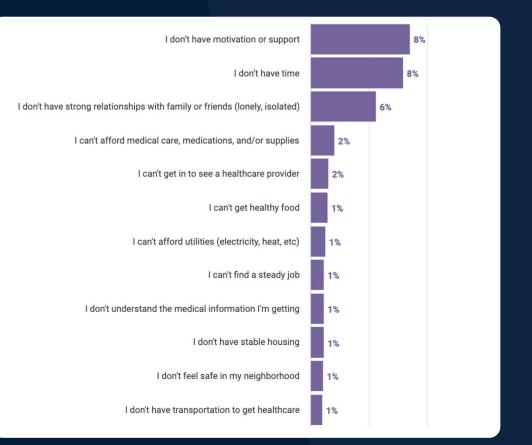
Revealing opportunities: Biggest pressure or worry



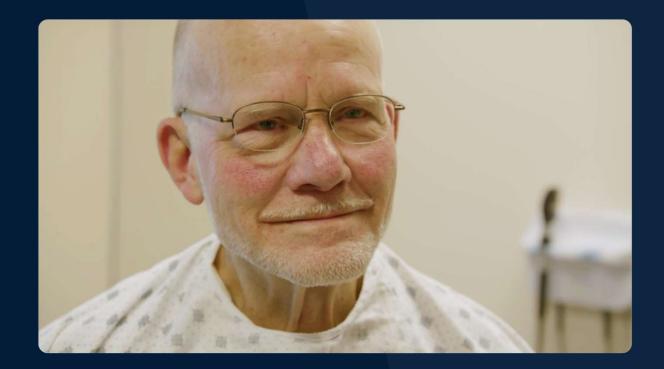
Revealing opportunities: Challenges

"There are more adults struggling with loneliness than have diabetes. Yet think about the discrepancy in the attention that we give to these two conditions."

- U.S. Surgeon General, Vivek Murthy, MD



There's data. And there's the feeling.



Human Understanding builds relationships.

FROM TRANSACTIONS

Patients as cases What's the matter with you? Within the care setting Disconnected Aggregated

TO RELATIONSHIPS

Patients as humans

What matters to you?

Beyond the care setting

Engaged

n = 1



Important on both sides of the stethoscope



Radical Common Sense

 Love for our teams

 Sharing stories
 Humanize

 Mission
 reminder that clinicians and staff are people too

connection with our teams

Personal connection

Deliver appropritely sensitive care



Human Understanding builds relationships.

