logether 2 Goal

AMGA Foundation National Diabetes Campaign Monthly Campaign Webinar

March 16, 2017

TODAY'S WEBINAR

Together 2 Goal[®] Updates

- Webinar Reminders
- Goal Post March Newsletter Highlights
- Minimally Disruptive Medicine & Diabetes
 - Dr. Victor Montori of Mayo Clinic
- Q&A
 - Use Q&A or chat feature





WEBINAR REMINDERS

- Webinar will be recorded today and available the week of March 20th
 - Together2Goal.org Website (Improve Patient Outcomes → Webinars)
 - Email distribution
- Participants are encouraged to ask questions using the "Chat" and "Q&A" functions on the right side of your screen





GOAL POST NEWSLETTER: MARCH UPCOMING DATES



Upcoming Dates

- March 22-25: AMGA 2017 Annual Conference
- March 31: Blinded, comparative data reports sent to participating organizations
 - Note: date has changed to accommodate Annual Conference activities

GOAL POST NEWSLETTER: MARCH CAMPAIGN SPOTLIGHT



March 2017 Edition

Welcome to Goal Post, our monthly newsletter highlighting Together 2 Goal® and the latest campaign news and updates

This month, we're celebrating the first anniversary of the Together 2 Goal® campaign This monity, we receive on our successes in the imaginary gent er 2 doar- comparing to launch. As we reflect on our successes in the imaginary year, we realize through not possible without the participation of 150 AMGA members, the support of six corporate collaborators, and the engagement of 16 nonprofit partners and supporting organizations. collaborators, and the engagement of 10 in Thank you for your ongoing collaboration!

Highlights of our first year included.

- Launoh event featuring world champion boxer Sugar Ray Leonard, attended by more than 700 AMGA members and supporters (pictured above)
- Campaign enrollment and participation by 150 AMGA members committed to improving care for 1 million people with Type 2 diabetes by 2019
 Campaign Toolkit release highlighting tools and resources from 10 participating MICh and the people with the test of tes
- AMGA members
- Monthly sampaign weblinars led by experts on 12 different topics related to diabetes management.
 Gausteriy data reporting by nearly two-thirds of campaign participants, showing
- improvements in A1c control, blood pressure control, medical attention for nephropathy, and the bundle of measures since the baseline report (note: the
- campaign will release improvement statistics in its next round of data report
 National Day of Aation reaching 4 million Americans thanks to "actions" by than 200 participants working to empower the nation to improve diabetes management

Questions about Together 2 Goal#? Please reach out to your Regional Liaison

Best, -The Together 2 Goal® Team



Campaign Spotlight

- **Together 2 Goal® measure** leaders
- C.O.R.E. Program selections
- 2017 AMGA Foundation stars

Together 2 Goal

GOAL POST NEWSLETTER: TOGETHER 2 GOAL[®] MEASURE LEADERS

90th percentile in one or more campaign measures

- Aurora Health Care
- Baton Rouge Clinic
- Central Virginia Family Physicians
- Coastal Carolina Health Care, PA
- Columbia St. Mary's Physicians Ascension Health
- Excela Health Medical Group
- Geisinger Health System
- Harbin Clinic, LLC
- Hattiesburg Clinic, P.A.
- Mountain View Medical Group, P.C.
- Olmsted Medical Center
- Premier Medical Associates, P.C.
- PriMed Physicians
- ProHealth (NY)

Together 2 Goal

- ProHealth Physicians, Inc.
- Scripps Medical Foundation
- Sharp Community Medical Group
- Sharp Rees-Stealy Medical Group, Inc.
- The Polyclinic
- ThedaCare Physicians
- University of Michigan Medical Group
- USMD Health System
- Wellmont Medical Associates
- WESTMED Medical Group, P.C.



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GOAL POST NEWSLETTER: C.O.R.E. PROGRAM SELECTIONS

Selected to participate in C.O.R.E. (Changing Outcomes with Resources and Engagement) training program

- Mercy East Communities
- Mercy Medical Group/Dignity Health
- Norton Medical Group

Johnson Johnson HEALTH CARE SYSTEMS INC.



GOAL POST NEWSLETTER: 2017 AMGA FOUNDATION STARS

- Advocate Medical Group
- Carle Physician Group
- Cleveland Clinic
- Crystal Run Healthcare
- Kelsey-Seybold Clinic
- Mercy
- Mercy Medical Group (CA)
- Ochsner Health System
- Park Nicollet HealthPartners Care Group
- Premier Medical Associates, P.C.
- Prevea Health
- Riverside Medical Group
- Sharp Rees-Stealy Medical Group
- Summit Medical Group, P.A.
- Sutter Medical Foundation
- The Iowa Clinic
- UPMC Susquehanna Health Medical Group

- USMD Health System
- Wake Forest Baptist Health (formerly Cornerstone Health Care)
- WESTMED Medical Group
- Wilmington Health





GOAL POST NEWSLETTER: MARCH RESOURCE OF THE MONTH



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Best, -The Together 2 Goal® Team

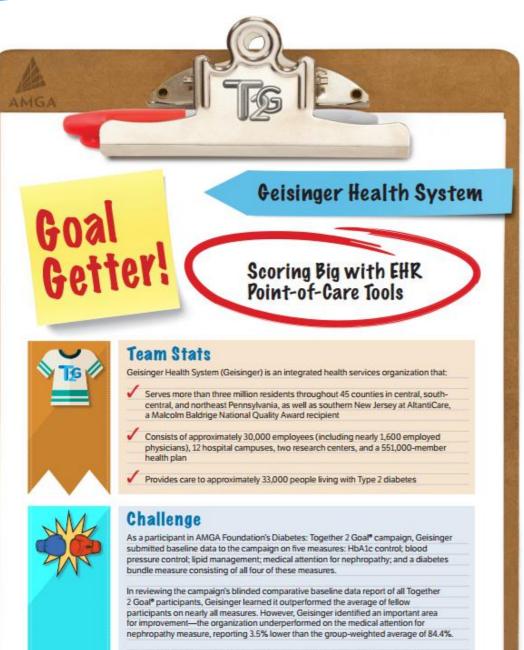


Resource of the Month



Together 2 Goal

GOAL POST NEWSLETTER: GOAL-GETTERS



This realization motivated Geisinger to improve performance of this measure. The organization set out to identify an approach to help care teams across 50 clinics in 45 counties adopt a protocol to more consistently provide medical attention for nephropathy among those with Type 2 diabetes. Send us your Goal-Getter submissions!

Together2Goal

TODAY'S SPEAKER

Victor M. Montori, MD Mayo Clinic











Minimally Disruptive Medicine Toward careful and kind diabetes care

Victor M. Montori, MD, MSc Professor of Medicine KER UNIT Center for Clinical and Translational Sciences Mayo Clinic





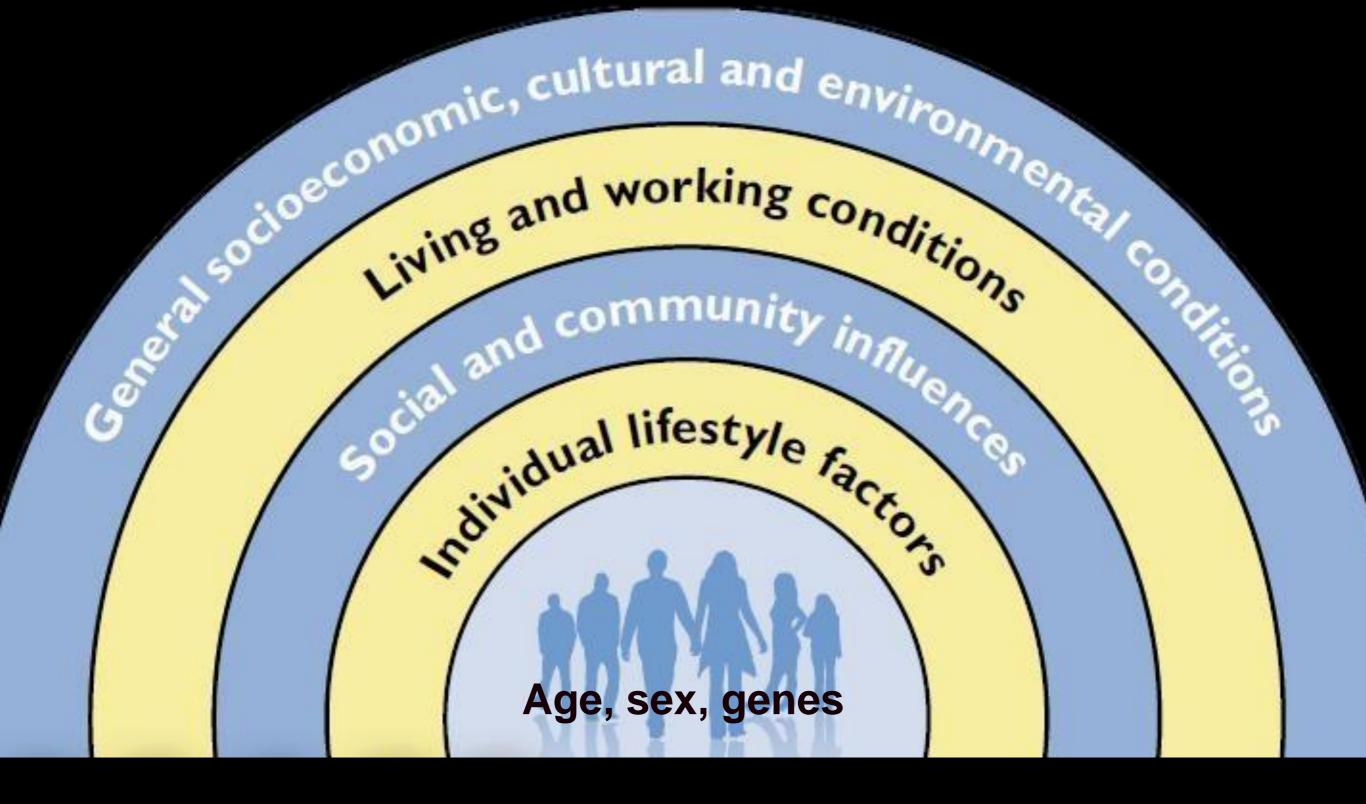
Disclosure Statement

I do **not** have financial relationships to disclose.

Multiple chronic conditions On dialysis Lives with son and his family Does not speak English Bland diet Contact by phone

What is best for me? What is best for my family?

Is our care the answer?

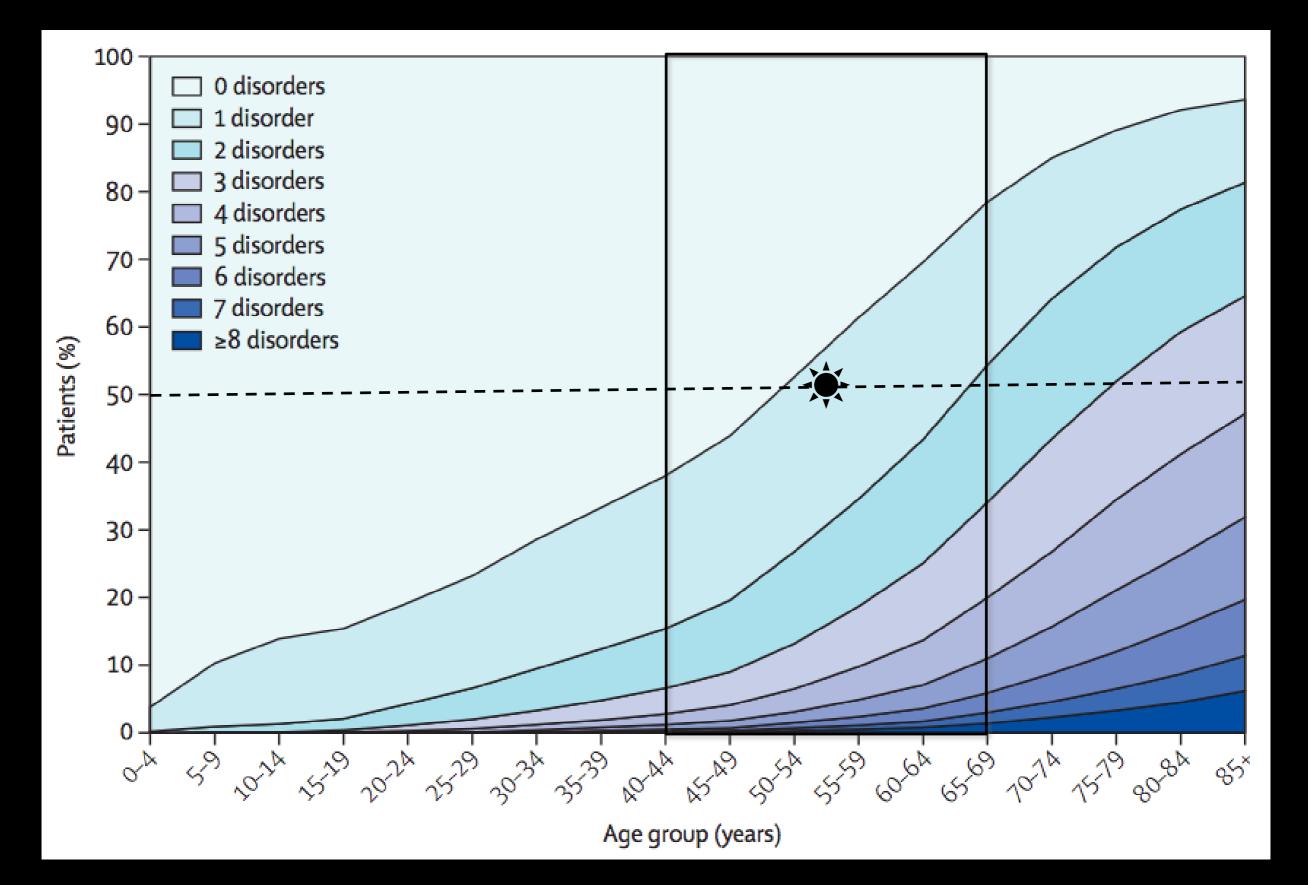


Violence Chronic Pollution stress

nic .s m

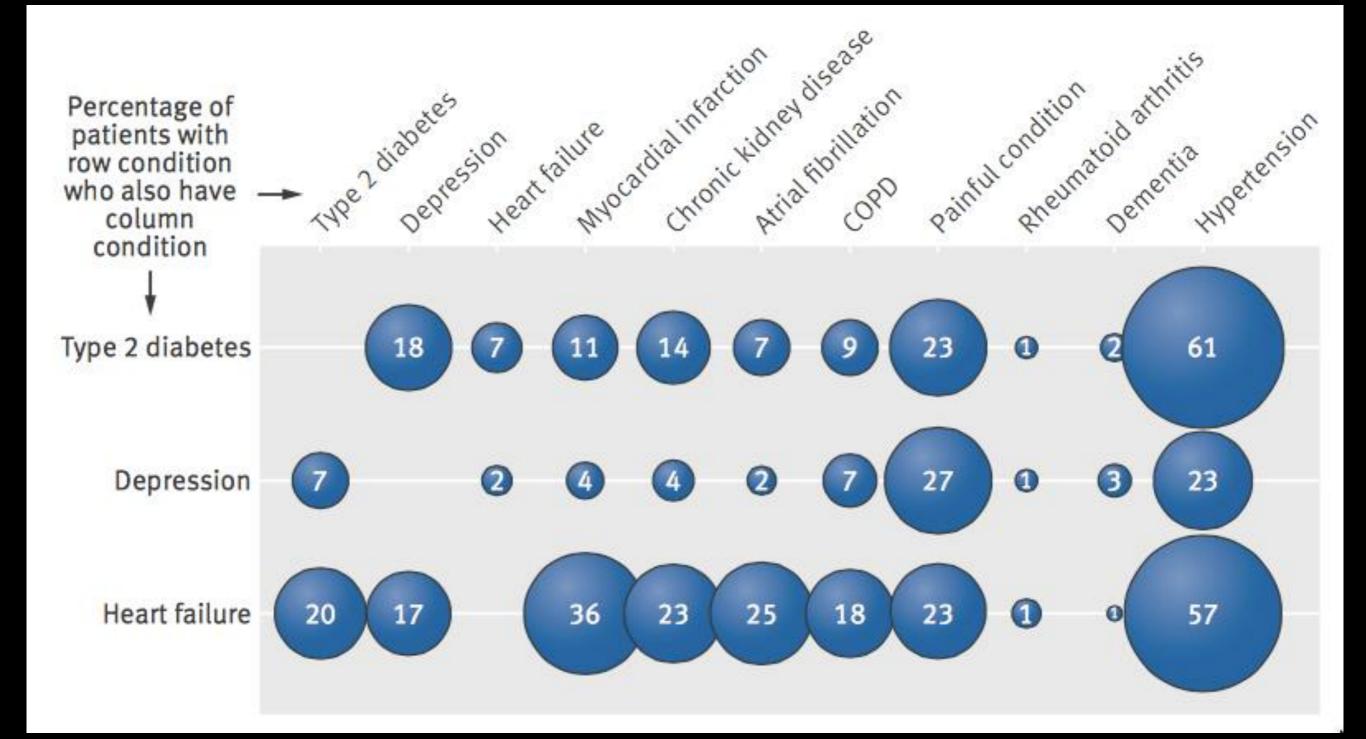
Multi morbidity

Loneliness Obesity Poverty Alienation



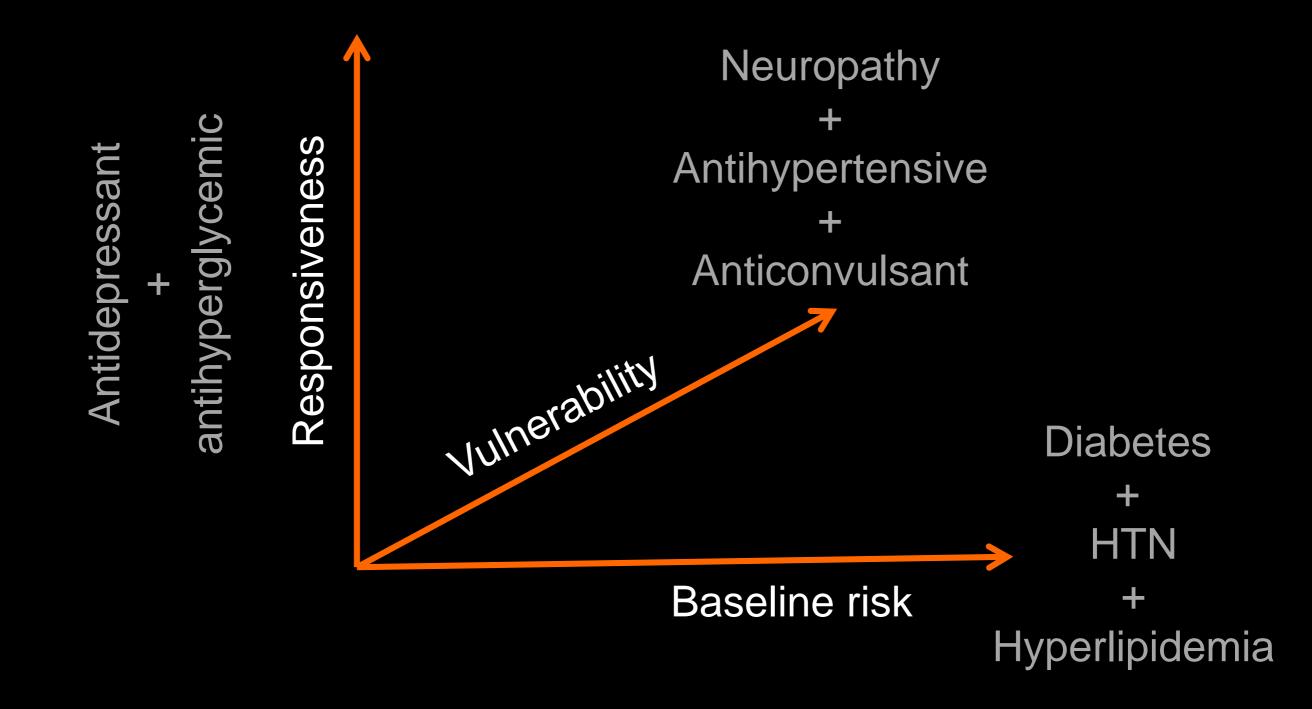
Barnett et al. Lancet 2012

Comorbidities are common



Dumbreck et al. BMJ 2015;350:h949

Do the other conditions and their management impact...

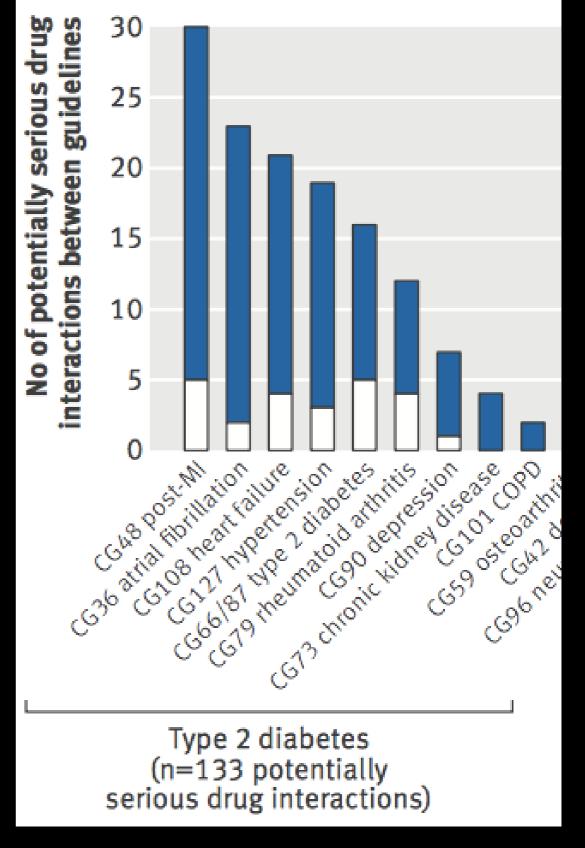


Richardson and Doster J Clin Epidemiol 2014

Expected interactions between guidelines

Drug-disease interactions rare, but for chronic kidney disease.

Drug-drug interactions are common, and ~20% serious



Dumbreck et al. BMJ 2015;350:h949

Observational Observational

RCT

RC1

СТ

RCT

R(

Evidence-based guidelines Care pathways Quality measures **Specialist care** are disease focused and context blind Increasingly complex regimens Limited to no prioritization Poor care coordination **Overwhelmed** patients and families

The work of being a patient



Sense-making work



Organizing work and enrolling others



Doing the work



Reflection, monitoring, appraisal

Gallacher et al. Annals Fam Med 2012

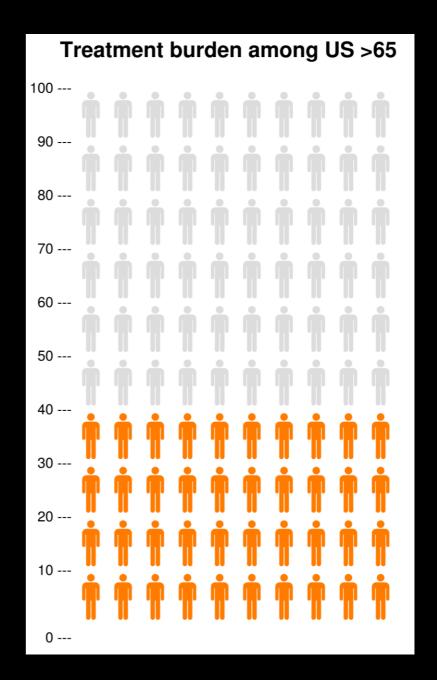
New work

Prepare for the consultation Watch educational video Bring questions; be ready for new ones Record and review the visit Review the medical record Communicate via portal and transmit data Self-measure, self-monitor, self-manage Manage appointments, prescriptions, bills Keep family and important others informed Take care of significant other Advocate for self and others

Prevalence of Treament Burden

Clinicians ask for too much, the work is too hard, and it gets delayed or not get done.

More common in low SES and sicker patients who were more likely to delegate.



Nationally representative survey of 2040 >65 Americans Wolff JL, Boyd CM. JGIM 2015 30: 1497-504

NONCOMPLIANCE

Purpose Resilience Literacy Bandwidth Health Financial Social Environmental

Workload

Capacity

Imbalance workload

capacity

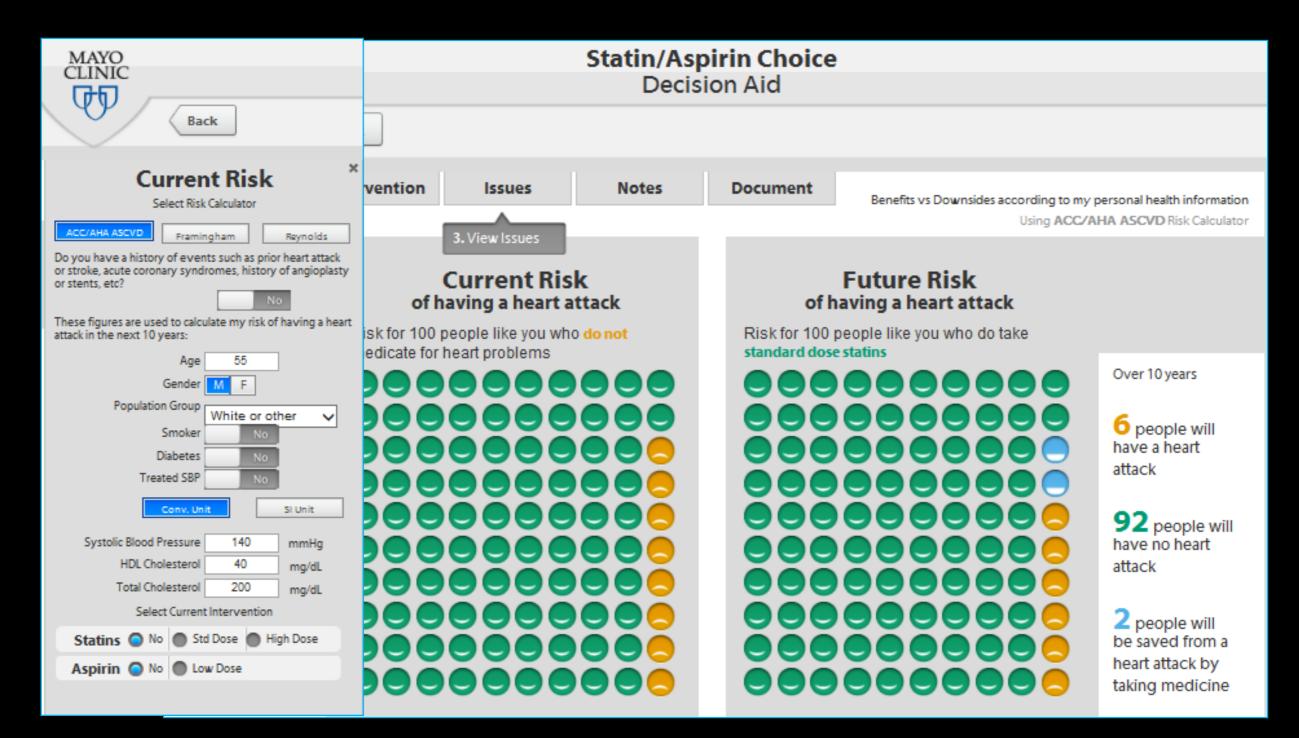
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Workload-capacity imbalance?

Workload Life Treatment burden Capacity Sick Personal Functional Socio-economical



Statin Choice



Weight Change

Low Blood Sugar (Hypoglycemia)

Blood Sugar (A1c Reduction)

Daily Routine

Daily Sugar Testing (Monitoring)

Cost

These figures are estimates and are for comparative reference only. Actual out-of-pocket costs vary over time, by pharmacy, insurance plan coverage, preparation and dosage. Under some plans name brands may be comparable in cost to generics.

Metformin (Generic available)	
\$0.10 per day	\$10 / 3 months

Insulin (No generic available – price varies by dose)

Lantus: Vial, per 100 units: \$10 Pen, per 100 units: \$43 NPH: Vial, per 100 units: \$6 Pen, per 100 units: \$30 Short acting analog insulin: Vial, per 100 units: \$10 Pen, per 100 units: \$43

Pioglitazone (Generic available)

\$10.00 per day

\$900 / 3 months

Liraglutide/Exenatide (No generic available)

\$11.00 per day

\$1,000 / 3 months

Sulfonylureas

Glipizide, Glimepiride, Glyburide

\$0.10 per day

\$10 / 3 months

What aspect of your next diabetes medicine would you like to discuss first?

KER UNIT | Mayo Clinic Video / Web

Some people may experience weight change. It is most likely to occur over six to twelve months and depends on your actual weight. The chart below is based on a 150 lb person.

		eight loss L to 5 lbs)	None>	Weight gain (1 to 5 lbs)
SSRIs	Citalopram (Celexa®)	- 0000	- ++	• 00 •
S	Escitalopram (Lexapro®)	- 0000	- ++	++00
	Fluoxetine (Prozac®)	- 0000		
	Fluvoxamine (Luvox®)	- 0000		
	Paroxetine (Paxil®)	- 0000	- ++	++:
	Sertraline (Zoloft®)			
SNRIs	Desvenlafaxine (Pristiq®)	- 8888		
S	Duloxetine (Cymbalta®)	- 0000	- ++	
	Venlafaxine (Effexor®)	- 0000	- ++	
Others	Bupropion (Wellbutrin®)			
ธ	Mirtazapine (Remeron®)			+
TCAS	Amiptriptyline or Nortriptyline (Elavil® or Aventyl HCI®)	- 0000	- ++	+ +

Quitting your medicine all at once can make you feel sick, as if you had the flu (e.g. headache, dizziness, light-headedness, nausea or anxiety).

Sleep

SSRIs

SNRIs

Others

Some people may experience sleepiness or insomnia because of their antidepressant.

d Incomela

Classings >

SSRIs

SNRIs

Others

As

2

	< Insomnia	Sleepiness >
Citalopram (Celexa*)	- 00000	999999+
Escitalopram (Lexapro*)	- 00000	• • • • • • •
Fluoxetine (Prozac*)	- 00000	00000+
Fluvoxamine (Luvox*)	- 00000	00000+
Paroxetine (Paxil*)	- 00000	00000+
Sertraline (Zoloft*)	- 00000	• • • • • • •
Desvenlafaxine (Pristiq®)	- 00000	000000+
Duloxetine (Cymbalta*)		000000
Venlafaxine (Effexor®)	- 00000	
Bupropion (Wellbutrin®)		00000+
Mirtazapine (Remeron®)	- 00000	++000+
Amiptriptyline or Nortriptyline (Elavil® or Aventyl HCI®)	- 00000	

These figures are estimates and are for comparative reference only. Actual out-of-pocket costs vary over time, by pharmacy, insurance plan coverage, preparation and dosage. Some people may experience loss of sexual desire (libido) or loss of ability to reach orgasm because of their antidepressant.

Keep in Mind

- Depression medicines may cause some:
- constipation, diarrhea and nausea
- increased risk of suicidal thoughts and behaviors (18- to 24-year-olds)
 harm to an unborn child
- risk of developing serotonin syndrome, a potentially life-threatening condition
 possible drug-drug interactions

Additional considerations Citalopram Can cause problems with your heart

(Celexa [#])	
Escitalopram (Lexapro*)	Currently no other issues
Fluoxetine (Prozac*)	More likely to interact with other drugs you are taking
Fluvoxamine (Luvox*)	Nore likely to cause constipation, clarrhea or nausea Not officially recognized as a treatment for Major Depressive Disorder
Paroxetine (Paxil*)	If you are pregnant, this medicine is more likely to cause problems with your unborn child
Sertraline (Zoloft*)	More likely to cause dianhea
Desvenlafaxine (Pristiq*)	Tell your doctor if you have high blood pressure
Duloxetine	Can help with pain
(Cymbalta®)	
Venlafaxine (Effexor®)	More likely to cause nausea and vomiting Can cause problems with your heart Tell your doctor if you have high blood pressure
Bupropion (Wellbutrin*)	Higher risk of seizures
Mirtazapine	Starts to work more pulckly

Mirtazapine Starts to work more quickly

 Amiptriptyline or Nortriptyline (Elavil® or Aventyl HOI®)
 More likely to cause constipation, diamea or nausea Can help with pain

 (Elavil® or Aventyl HOI®)
 Can help with pain

 th you are elderly, this medication may not be the best option

What You Should Know

Will this medicine work for me?

- The antidepressants presented in this decision aid all work the same for treating depression.
- Most people with depression can find one that can make them feel better.
- 6 out of 10 people will feel better with the first antidepressant they try and the rest will have to try other antidepressants before they find the one that is right for them.

How long before I feel better?

 Most people need to take an antidepressant regularly for at least 6 weeks to begin to get the full effect.

Understanding side effects

- Most people taking antidepressants have at least one side effect.
- Many side effects go away after a few weeks, but some only go away after you stop the medicine.

Makers of this aid have no financial relationships with pharmaceutical or device manufacturers. © 2011 Mayo Foundation for Medical Education and Research. All rights reserved. MC5733-43

LeBlanc A et al. JAMA Int Med 2015

Summary of Mayo experience

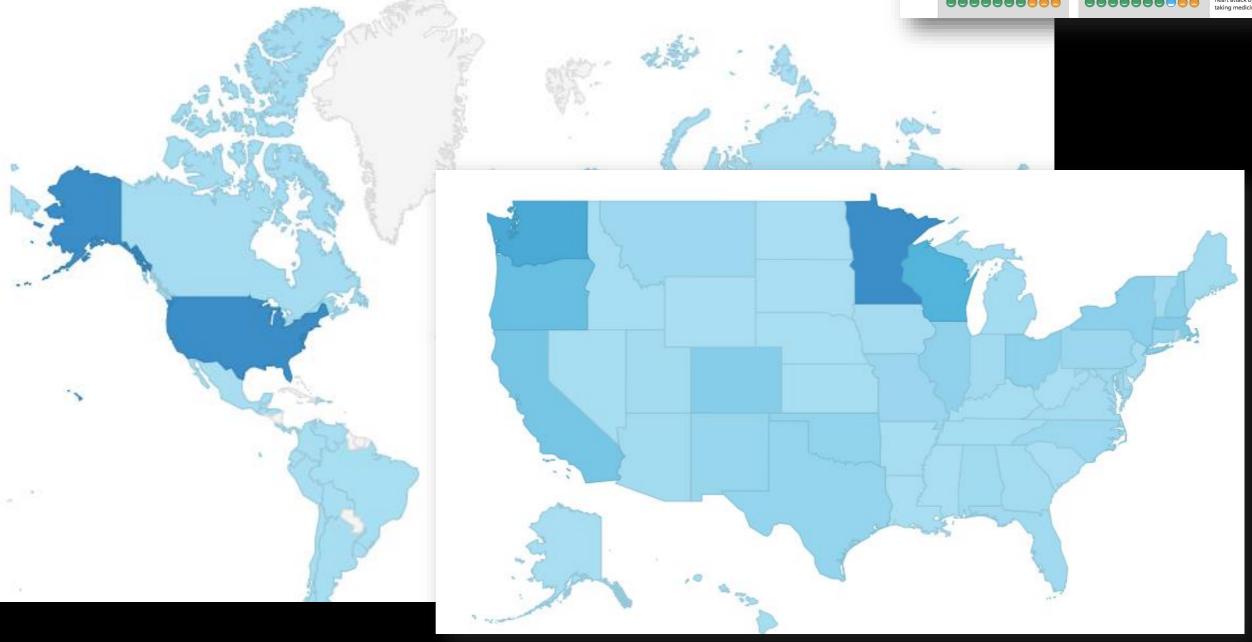
Age: 40-92 (avg 65) Primary care, ED, hospital, specialty care 74-90% clinicians want to use tools again Adds ~3 minutes to consultation 58% fidelity without training Effects on SDM are similar in vulnerable populations Variable effect on clinical outcomes, cost

> Wyatt et al. Implement Sci 2014; 9: 26 Coylewright et al CCQO 2014, 7: 360-7



Adoption 12,000/month

	Current Risk of having a heart attack	Future Risk of having a heart atta	nck
	isk for 100 people like you who do not redicate for heart problems	Risk for 100 people like you who o standard dose statins	do take
22 people will have a heart attack 78 people will have no heart attack			17 people will have a heart attack 78 people will have no heart attack 5 people will
		0000000	



Google Analytics

Workload-capacity imbalance?

Prioritize (SDM)

De-prescribe

Treatment burden

Capacity

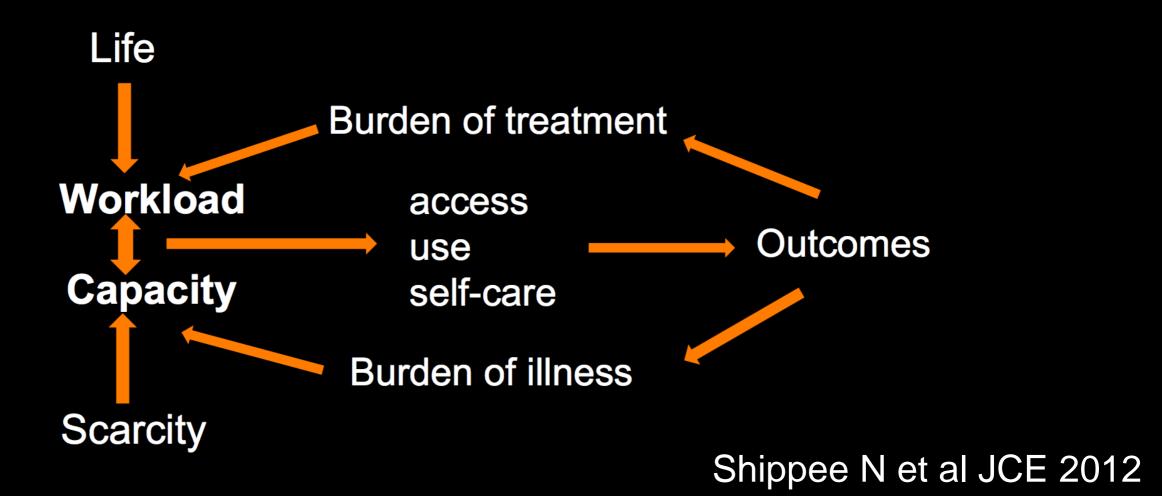


Coaching Self management training

Palliative care Mental health Physical and occupational therapy

Financial and resource security services Community and governmental resources

What are the things that your doctors or clinic have asked you to do to care for your health? Are these areas Are these areas of your life a source ۱U of satisfaction, burden, or both? For example: Come in for appointments Take aspirin Do you feel that they are a help, Burden Satisfaction 4 My Family and Friends a burden, or both? A burden X A help My Work Take medications Ø My Rest and Comfort (\mathcal{A}) S My House & Neighborhood 🔿 🗹 Out Drinking Find Support groups $\bigcirc \bigcirc$ $\bigcirc \bigcirc$ My Finances T \bigcirc My Emotional Life 00 01 (\checkmark) $\bigcirc \bigcirc \bigcirc$ Being Active \bigcirc $\overline{\mathcal{A}}$ My Senses and Memory \bigcirc Free time, Relaxation, Fun Ø $\bigcirc \bigcirc$ Faith or Personal Meaning 🕖 📿 $\bigcirc \oslash$ Eating Well



25 yrs and 42 RCTs **30-day readmission** Interventions supporting capacity **30% more effective**

Leppin A et al. JAMA Intern Med 2014

System-focused approach to MDM

System-focused

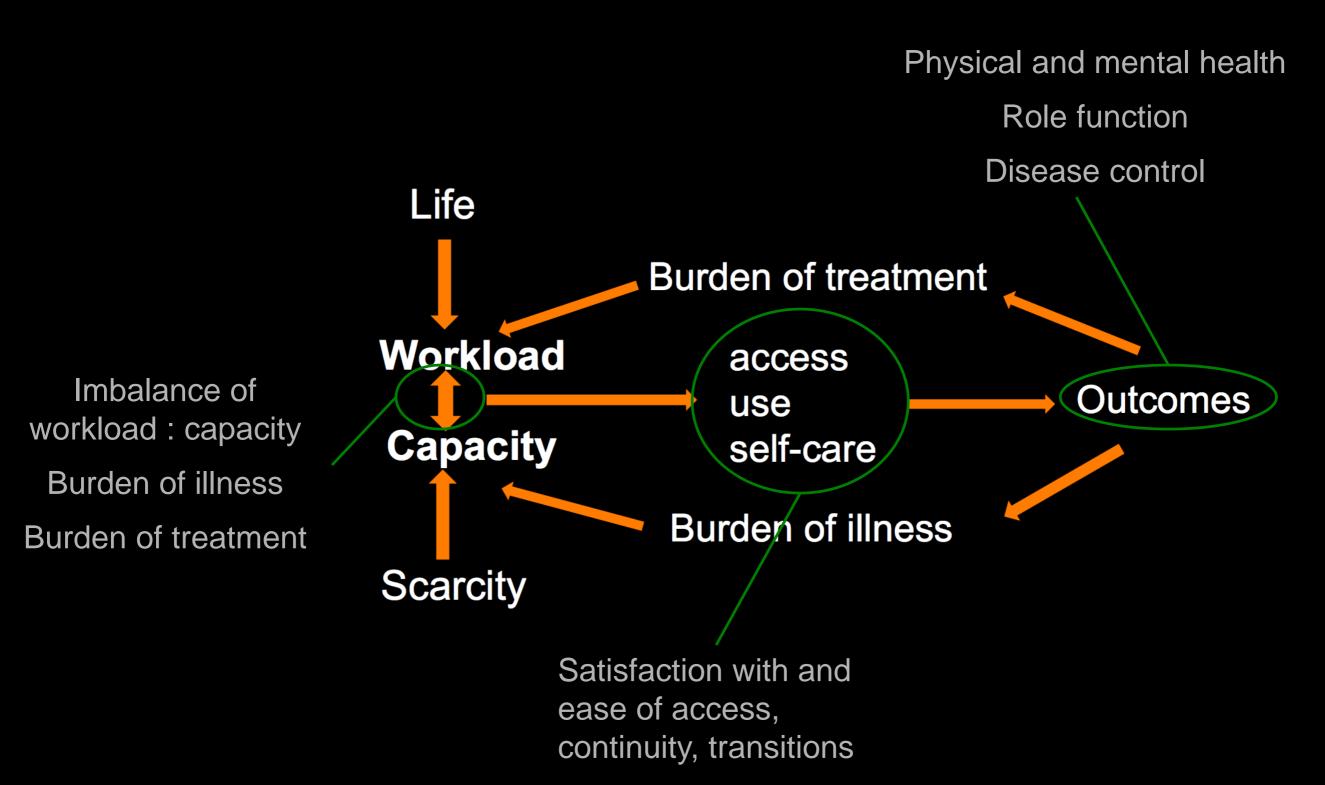
A. Reduce waste for the patient / caregiver

In accessing + using healthcare/other services In enacting self-care

- B. Team-based care
 - Train primary care team in MDM
- C. Policy review

Guidelines/quality measures respectful of patient capacity

Accountability

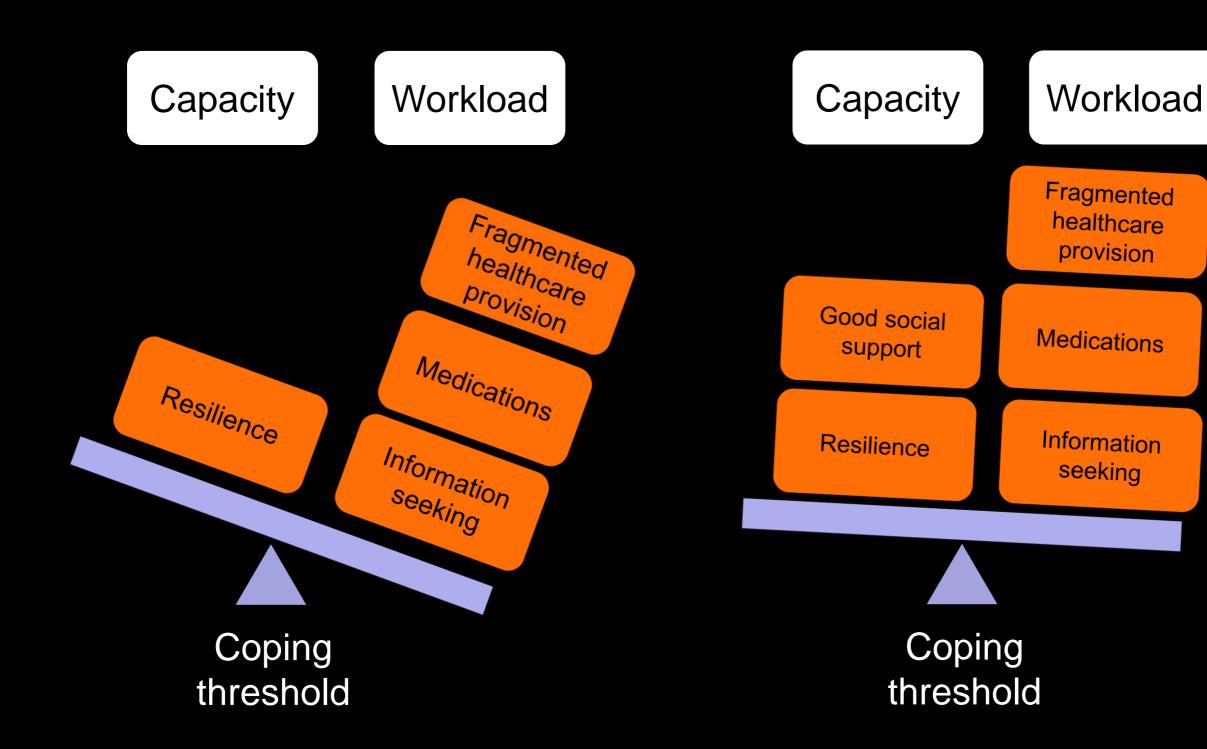


Adapted from NQF: MCC Measurement Framework 2012

WORKLOAD

CAPACITY

10



Gallacher et al. ABC of Multimorbidity 2014

Minimally Disruptive Medicine

Is a way of caring for patients that minimizes the disruption healthcare causes in people's lives by reducing the burden of treatment.

CAREFUL and KIND CARE

What is best for me? What is best for my family?

Is our care the answer?







More about shared decision making: http://shareddecisions.mayoclinic.org More about MDM: http://minimallydisruptivemedicine.org





TODAY'S SPEAKER

Questions?



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