

T Shah MD, R Dhaliwal MD, K McGuire DO, J Webster MSW, K Dodds BS, L Simmons, D Hamel MD, K Ouweneel MBA, D Simpson PhD

## INTRODUCTION: BACKGROUND & CONTEXT

### IMPORTANCE OF ADVANCE DIRECTIVE (AD) DISCUSSION IN PRIMARY CARE

- Planning for future health care needs has multiple benefits for elderly patients, their loved ones and the entire health care system
- 89% of patients prefer AD conversations be initiated in outpt setting<sup>1</sup>
- Patients expect their primary care provider, more than any other medical provider to initiate the AD conversation<sup>2</sup>

### OUR CHALLENGE: INTERNAL MEDICINE RESIDENCY CLINIC (IMRC)

- **47%** of IMRC patients  $\geq 65$  and older have completed AD
- Existing clinic AD workflow limited utility as need process to:
  - Identify patients needing AD
  - Provide AD documentation and education to patients in busy clinic
  - Formalize workflow and tracking for patient follow up with Social Worker

1. AAH: "Advance Directive: The PCP Perspective & Key Roles For Patients 65 years and Older" Course

2. Myers JM, et al. What can a PCP discuss with older patients to improve AD completion rates? JPCR&R 2017;4(1):42-45

## MISSION/VISION STATEMENT

**VISION:** To demonstrate GME's leadership role in driving a culture of continuous learning - essential in a high reliability organization

**MISSION:** To improve care for our patients and the well-being of our clinical team members through implementation of system aligned QI projects within and across our GME programs/clinics/service units

## AIM/PURPOSE/OBJECTIVES

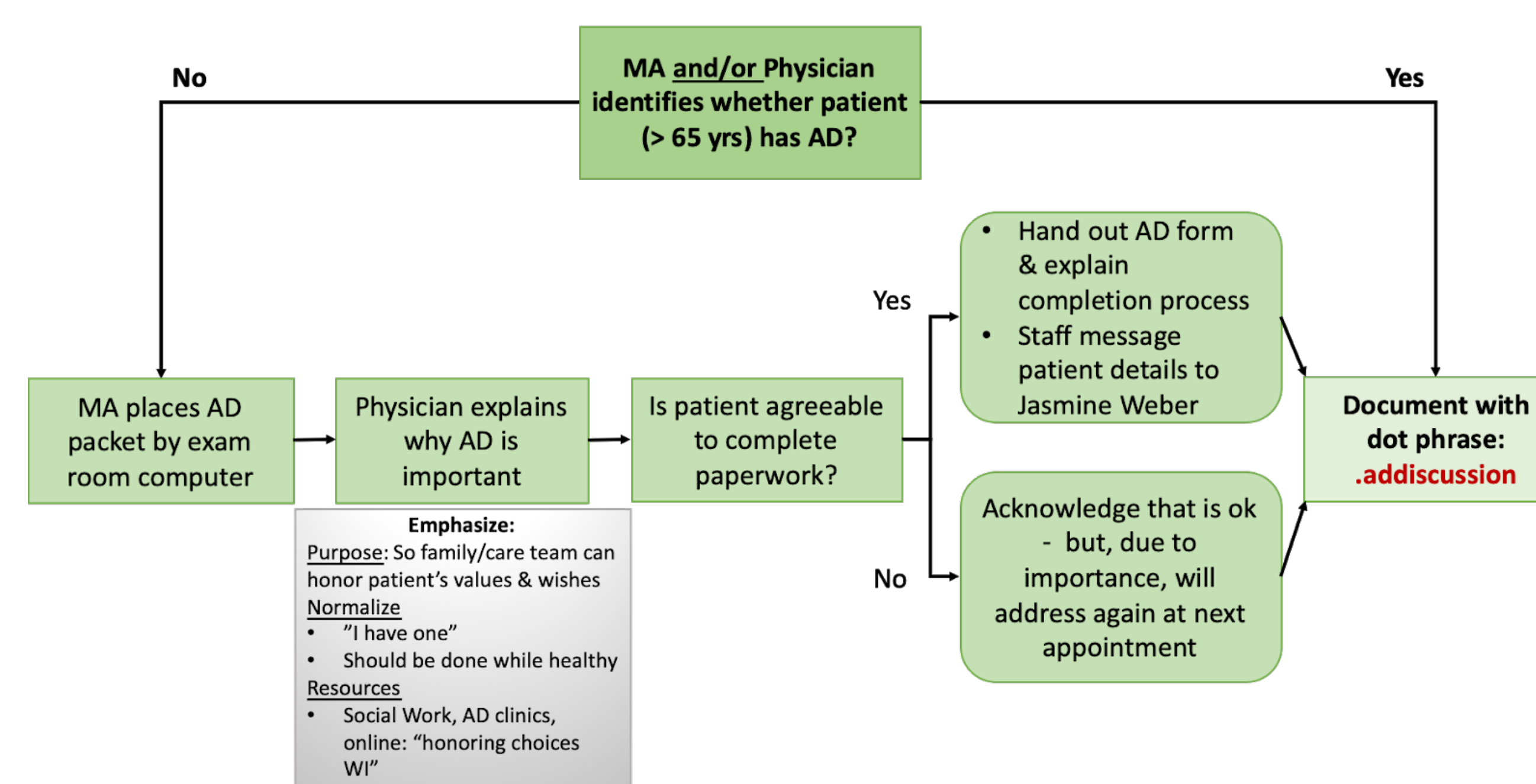
- **AURORA AIM:** Apply tested interventions to facilitate a safer environment for patients and caregivers
- **OUR AIM:** To Advance Advanced Directive Documentation in Internal Medicine (AADD-IM)
- **OBJECTIVE:** To increase our AD completion numbers for patients  $\geq 65$  years old in the Internal Medicine Residency Clinic at Sinai to  $> 59\%$  by project completion (best possible Advocate Aurora QI Metric)

## METHODS: INTERVENTIONS/CHANGES

### PHASE 1: INTERPROFESSIONAL TEAM & STANDARDIZE WORKFLOW

- **Team:** Work with Medical Assistants (MAs), clinic administration, residents/providers, and social work
- **Review/Revise:** Post Clinic Leaders input
- **Produce AD Packets:** Hand to patients including AD paperwork, AD workshop dates, social worker info, and AD workshop dates/times

Clinic Advance Directive (AD) Work Flow



### PHASE 2: EDUCATION/TRAINING

- **Residents:** Two 1-Hr Noon Conf: Fill out our own ADs; Strategies to discuss topic w patients in clinic + ½ Day on goals of care conversation
- **Clinic:** Staff/clinic huddles and faculty meetings

### PHASE 3: MONITOR PER PDSA, ENGAGE CHAMPIONS & PATIENTS

## BARRIERS – STRATEGIES

### CURRENT CHALLENGES AND STRATEGIES

- Convincing clinicians and patients that ADs can be impacted (time):
  - Are vital for excellent primary care
  - To complete paperwork, signatures and upload to our system
  - Ongoing refreshers from specialists on how to discuss with patients
  - Continued Education: Use examples of real life scenarios; Follow-up with each resident to complete their own AD paperwork (supports advocacy and education with patients re: how to fill out forms)
- Gaps between paperwork ↔ social worker, (co) signing and uploading
  - Explore feasibility of “clinic-based in the moment completion” approach

## METHODS: MEASURES/METRICS

### PROCESS MEASURES & OUTCOME MEASURES

- CGCAHPS & QI Metrics w 2nd residency clinic as control
- # of ADs uploaded and Dot.Phrase Metrics
- Audit workflow via # pts who follow-up with MSW, # of packets, direct observation of physician/patient interaction
- Clinical Learning Environment Quick Survey (CLEQS) & Well-Being Index

**BALANCING MEASURES:** Overall Clinic QI Scores & CLEQS clinic data

## DISCUSSION

### NEXT STEPS

- Support seamless integration into daily clinic work flow → 2<sup>nd</sup> clinic
- Monitoring & sustaining process > NI7 study period (all ages)

### AREAS SEEKING INPUT

- How assess the “quality” of clinician communication
- Strategies for follow-up with patient to facilitate completion – from packet distribution to returning document for uploading
  - How can we get patients to “value it” and act on it?
  - Has anyone developed an approach to support patient completion in clinic?

## GROUP FEEDBACK