Putting the "Family" Back into Family Medicine Resident Education: Four Pragmatic Methods

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Faculty Disclosure

The presenters of this session <u>have NOT</u> had any relevant financial relationships during the past 12 months.

OR

The presenters of this session <u>currently have or have had</u> the following relevant financial relationships (in any amount) during the past 12 months.

(list each conflict here)



Conference Resources

Slides and handouts shared by our conference presenters are available on the CFHA website at https://www.cfha.net/page/Resources 2019 and on the conference mobile app.





Learning Objectives

At the conclusion of this session, the participant will be able to:

- Describe the relationship between family relationships and illness
- Identify the importance of enhancing skills and knowledge that empowers physicians to engage with families
- Discuss four methods for educating physicians on collaborating with families



Learning Assessment

- A learning assessment is required for CE credit.
- A question and answer period will be conducted at the end of this presentation.



Family in Family Medicine

- The family unit has long been the object of family medicine (Geyman, 1977)
- AAFP specifically includes "care for the individual and family" in the definition of family medicine



Family in Family Medicine

- 42% of patients report their PCP has seen a family member (Rosland et al., 2011)
- 48% of patients have friends or family regularly participate in PCP visits
- Patients are more satisfied with PCP when a companion participates in visits



Challenges

- Variety of training methods- which is best?
- Intensive education can be costly
- Potential lack of interest in working with families
- Working with families can be challenging



Training Physicians to work with Families

- Journal Club
- Genogram
- Continuity Care Protocol
- Family Centered Observation Form
- Methods of Assessment



Journal Club

- Redesigned journal club was used to promote engagement (Al Achkar, 2016)
 - Dialogue learning via group discussion
 - Residents as peer teachers
- Purpose: To promote resident knowledge and comprehension on the interplay between relationships and physical health





Journal Club

Walsh (2003)

- Family resilience: Strengths forced through adversity
- Overview of
 - Research on effective family functioning
 - Clinical practice applications

Rolland (2004)

- Families and chronic illness: An integrative model
- Conceptual model describing the interplay between physical illness and family

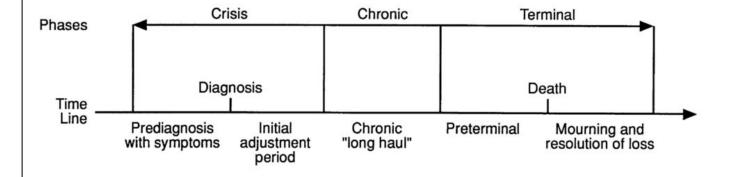


TABLE 17.3. Practice Guidelines to Strengthen Family Resilience

- Honor the dignity and worth of all family members.
- Convey conviction in their potential to overcome adversity through shared efforts.
- Use respectful language, framing to humanize and contextualize distress:
 - View as understandable, common in adverse situation (e.g., traumatic event—normal reactions to abnormal or extreme conditions).
 - o Decrease shame, blame, stigma, pathologizing.
- · Provide safe haven for sharing pain, concerns, challenges.
 - Show compassion for suffering and struggle.
 - o Build communication, empathy, mutual support among members.
- Identify and affirm strengths, resources alongside vulnerabilities, limitations.
- · Draw out and build potential for mastery, healing, and growth.
- Tap into kin, community, and spiritual resources—lifelines—to deal with challenges.
- · View crisis as opportunity for learning, change, and growth.
- Shift focus from problems to possibilities.
 - Gain mastery, healing, and transformation out of adversity.
 - Reorient future hopes and dreams.
- Integrate adverse experience—including resilience—into individual and relational life passage.



TIME LINE AND PHASES OF ILLNESS



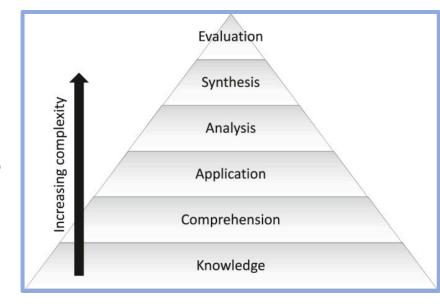
Time Line and Phases of Illness

From: Rolland, J.S. Families, Illness and Disability: An Integrative Treatment Model. New York: Basic Books, 1994



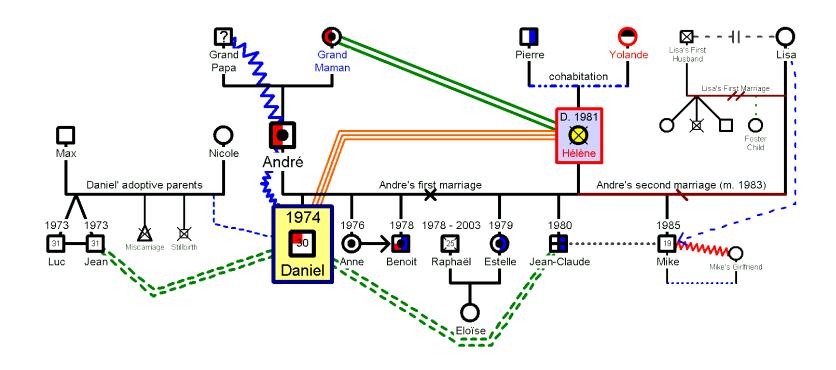
Journal Club

- Discussion content:
 - Physicians role in incorporating families into patient interventions
 - "Next time I'll have my patients with diabetes walk with their families instead of by themselves"
 - "I should check if they have so much going on a home that they might not be able to take their medicine as prescribed"
 - Cultural differences in families
 - Residents engaged in journal club, enjoy taking the lead





Genogram





Continuity of Care

Residents and students work together to improve patient follow-up from the hospital to primary care

Encourages a collaborative approach to manage patient and family needs in the hospital

Uses instruments to assess for barriers to follow-up upon discharge from the hospital





Three Main Assessments Used in Both Settings

PHQ-9

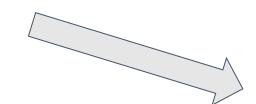
Screening for depression, with an emphasis on screening for poorly controlled diabetes patients

Health Literacy Questionnaire

Using Part A of the questionnaire (23 items) to assess for comprehension and understanding of the patient's health decisions and information

Health Systems Genogram

A collaborative assessment by the resident and student, looking for both family history and health decision-making by the patient



Resident/Student Collaboration



Figure 1: Health Systems Genogram Example Patient: John Patient Date: 2/1/18 **Health Systems Genogram Health Literacy Questions** Place Genogram Structure in this Box Who in your family do you talk to about your overall health? Older Brother Mother Who pays for your medications? If another person(s), please list: Patient Who sets out your medications? You or someone else? Patient Genogram Symbols for this Patient Who helps in organizing your Diabetes appointments? Older Brother Depression COPD/Smoker Do you have any challenges in transportation to and from appointments? Y or N Alcohol Abuse Does not own a car Who is the current healthcare provider(s) involved in your overall care? PCP, Endocrinologist, Diabetes Educator, Patient Care Coordinator What location(s) do you receive any type of healthcare or service? Downtown Medical Center, Metro Community Clinic

Student & Resident follow up with patient and family in primary care about health maintenance issues

Student updates resident about all providers in the team upon patient d/c from hospital

Saint Louis University, Family and Community Medicine (2017)

Family Centered Observation Form (FCOF)

- An extension of the Patient-Centered Observation Form (Mauksch) to help healthcare members communicate effectively and observe the biopsychosocial skills that residents use with patiens
- The FCOF specifically addresses how residents think systemically with both patients and patients w/ family members during an encounter.
- The observation has four core domains for family-centered thinking (establishing rapport with family, agenda setting, interviewing skills and interviewing process)



Family Centered Observation Form (FCOF)

ESTABLISHING RAPPORT WITH PATIENT (PT) AND FAMILY MEMBER (FM)

- Introduced self to patient if new
- Acknowledged patient by name
- Introduced other care providers in room
- Made appropriate eye contact

Comments:

© Introduced self to FM(s) if new © Acknowledged FM(s) by name © Clarified relationship between PT and FM(s)

Briefly discussed non-medical topic or used humor

Novice	Competent	Proficient
0	0	0
0-5 total, including 0	5-6 total including 1-2	7-8 total including 3
critical skills	critical skills	critical skills

FAMILY-CENTERED AGENDA SETTING

- Noted previous agenda items from:
 - (1) previous medical visits, or
 - (2) the Electronic Health Record (EHR), or
 - (3) other care team members (e.g. MA or nurse)

Comments:

- Solicited PT input on agenda ("Something else?")

 Solicited input from FM(s) ("Something you...?")
- Stated own goals for the visit

Novice	Competent	Proficien
0	0	0
0-3 total,	4 total	5 total
including 0	including 1	including 2
critical skills	critical skills	critical skills

FAMILY-CENTERED INTERVIEWING - SKILLS

- Used jargon-free language (or explained terms)
- Asked open-ended questions
- Reflected content to emphasize or clarify
- Explained physical exam and findings
- Summarized key points and patterns
- Redirected conversation topic as needed

Comments:

Comments:

© Asked PT's permission to discuss info w/FM(s)
© Clarified if interview with patient alone is needed
© Solicited each person's perspective
© Blocked interruptions when necessary
© Verbally acknowledged differing perspectives
© Verbally acknowledged shared perspectives

Novice	Competent	Proficient		
0	0	0		
0-8 total including 0-2 critical skills	7-10 total including 3-4 critical skills	9-12 total including 5-6 critical skills		

FAMILY-CENTERED INTERVIEWING - PROCESS

- Was "present" (e.g. curious, attentive, not rushed)
- Was sensitive to matters of culture and diversity

 Read Maintained eye contact with everyone in room

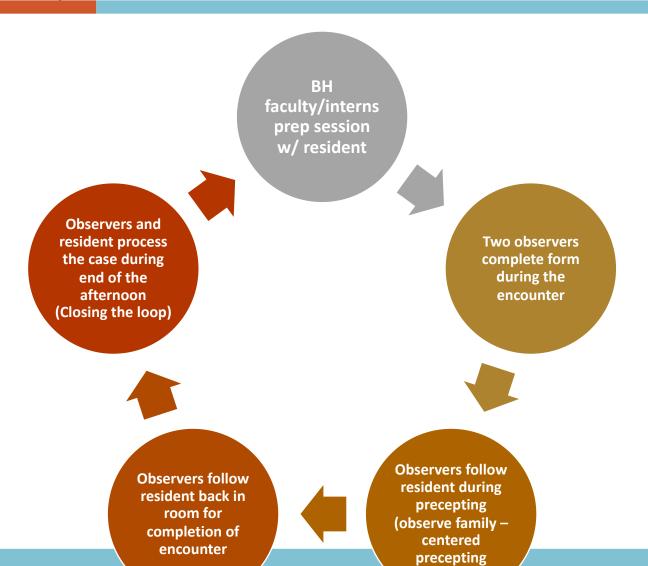
© Maintained neutrality / avoided taking sides © Was empathetic (verbally or non-) toward patient © Was empathetic (verbally or non-) toward FM(s)

Novice	Competent	Proficient
0	0	0
0-3 total	4-5 total	6 total
including 0-1	including 2-3	including 4
critical skills	critical skills	critical skills

Use only the first four sections of both versions



Family Centered Observation Form (Process)







• methods for assessing family dynamics in parents with newborns.	

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Session Evaluation

Use the CFHA mobile app to complete the evaluation for this session.





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