

## **BREAKOUT SESSION DISCUSSION QUESTIONS**

To foster conversation, participants will automatically be placed in breakout rooms after brief presentations for small group live discussion.

After the break-out sessions, participants will automatically rejoin the main session for report-outs.

## SESSION 1: DIAGNOSIS AND MANAGEMENT OF AFIB USING IMPLANTABLE AND WEARABLE HEALTH DEVICES

## Group 1:

Moderator: William J. Hucker, MD, PhD

Group Members: Seemant Chaturvedi, MD; Beth Hoffman, PA-C, MPH; James T. Kurnick, MD;

Joseph E. Marine, MD, MBA, FACC

ACC Staff: Alan Shinkar; Amy Dearborn

### **Discussion Questions:**

- 1. Which patients should be screened for subclinical AFib?
- 2. How should we screen for subclinical AFib? Should commercial or medical grade devices be used? Should the devices be implantable or wearable?
- 3. What is the practice for monitoring patients after a typical flutter ablation? AFib ablation?
- 4. What are some of the challenges you face as far as receiving data from implantable and wearable heath devices? What are some potential ways to alleviate some of these challenges?
- 5. Are there liability concerns over reading wearable monitoring outputs? Are these concerns the same in cardiology vs neurology?



## Group 2:

Moderator: Michael T. Spooner, MD, FACC

Group Members: Kristen B. Campbell, PharmD, FACC; Jack Gannett; Janet K. Han, MD, FACC;

Mark S. Link, MD, FACC; Kapil Parakh, MD, PhD

**ACC Staff:** Ashleigh Covington

### **Discussion Questions:**

- 1. How should implantable and wearable health devices be used in care management after confirmed AFib diagnosis?
- 2. How do monitoring strategies change if a patient is on anticoagulants?
- 3. What should clinicians look for when surveying patients who have subclinical AFib or present with atypical symptoms? Is there a role for wearable monitoring in these situations?
- 4. What are some of the challenges you face as far as analyzing data from implantable and wearable health devices? What are some potential ways to alleviate some of these challenges?
- 5. How should clinicians be reimbursed for analyzing and over reading monitoring outputs?

### Group 3:

Moderator: Thomas A. Dewland, MD, FACC

Group Members: John P. Erwin, III, MD, FACC; Hooman Kamel, MD, MS; Robert Murdock, DO;

Mary P. Orencole, ANP, MS

ACC Staff: Lara Gold

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- 5. How should clinicians be reimbursed for analyzing and over reading monitoring outputs?



## Group 4:

Moderator: Andrea M. Russo, MD, FACC

**Group Members:** Richard A. Bernstein, MD, PhD; Sanjeev P. Bhavnani, MD, FACC; Kristen K. Patton, MD, FACC; Sherry J. Saxonhouse, MD, FACC; Mellanie True Hills, CSP

ACC Staff: Amanda Ladden-Stirling

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- 5. Are there liability concerns over reading wearable monitoring outputs? Are these concerns the same in cardiology vs neurology?



Group 5:

Moderator: Sarah A. Spinler, PharmD, AACC

Group Members: Geoffrey Barnes, MD, MSc, FACC; John Fanikos, MBA, BS; Marco Perez, MD;

Deborah M. Siegal, MD, MSc; Natalia A. Trayanova, PhD, MS, FACC

ACC Staff: Sahisna Bhatia

#### **Discussion Questions:**

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Group 6:

Moderator: Steven R. Messé, MD

**Group Members:** Nathan P. Clark, PharmD, BCPS; Taya V. Glotzer, MD, FACC; Ty J. Gluckman, MD, FACC;

Brian Olshansky, MD, FACC

**ACC Staff:** Severa Chavez

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## SESSION 2: DETECTION/CARE OF AFIB IN PATIENTS POST-CRYPTOGENIC STROKE AND MANAGEMENT/TREATMENT OF THOSE WITH SUBCLINICAL AFIB OF SHORTER DURATION OR LOWER BURDEN

Group 1:

Moderator: William J. Hucker, MD, PhD

Group Members: Seemant Chaturvedi, MD; Beth Hoffman, PA-C, MPH; James T. Kurnick, MD;

Mark S. Link, MD, FACC

ACC Staff: Alan Shinkar, Amy Dearborn

#### **Discussion Questions:**

1. How should care be coordinated in patients post-cryptogenic stroke who have AFib? How long should they be monitored? Which types of patients should be monitored?

- 2. What is the difference in treatment procedure in those with non-cryptogenic stroke (without known AFib) compared to those who had cryptogenic stroke?
- 3. Which patients following stroke should have implantable loop recorders?
- 4. What factors beyond CHA2DS2-VASc that should be considered for AFib stroke risk?



Group 2:

Moderator: Michael T. Spooner, MD, FACC

Group Members: Kristen B. Campbell, PharmD, FACC; Jack Gannett; Joseph E. Marine, MD, MBA, FACC;

Kapil Parakh, MD, PhD; Deborah M. Siegal, MD, MSc

ACC Staff: Ashleigh Covington

### **Discussion Questions:**

1. How should anticoagulation treatment vary by duration of AFib?

- 2. How long should a patient be monitored after a short-duration episode of untreated AFib?
- 3. What patient risk factors should be considered in the setting of subclinical AFib?
- 4. At what point can you stop anticoagulation in patients with subclinical AFib?
- 5. In what scenarios can anticoagulants be used intermittently after AFib is detected?
- 6. How should anticoagulants be used after AFib ablation? Typical flutter ablation? Post-operative AFib?



Group 3:

Moderator: Thomas A. Dewland, MD, FACC

Group Members: Sanjeev P. Bhavnani, MD, FACC; Hooman Kamel, MD, MS; Kristen K. Patton, MD, FACC;

Sherry J. Saxonhouse, MD, FACC; Mellanie True Hills, CSP

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Moderator: Sarah A. Spinler, PharmD, AACC

Group Members: Nathan P. Clark, PharmD, BCPS; Adam Cuker, MD, MS; Janet K. Han, MD, FACC;

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