Second International Syncope Workshop

SYNCOPE ACUTE FIRST ASSESSMENT:
WHAT DO WE KNOW? WHAT DO WE NEED TO KNOW?
HOW ARE WE GOING TO FIND IT?
– DATA AND EXPERTISE SHARING TO SOLVE CLINICAL DILEMMAS

Palermo, Italy: May 18-19, 2017

CONVENTO DI BAILDA
Via al Convento di Baida, 43
90136 Palermo - Italy
May 17, 2017

Arrival in the afternoon
19.30 Welcome and dinner

May 18, 2017

07.00 Breakfast
08.00 Registration

Welcome and overview
Moderators: Giorgio Costantino Benjamin Sun, Franca Barbic, Giovanni Casazza, James Quinn, Matthew Reed, Robert Sheldon, Monica Solbiati, Venkatesh Thiruganasambandamoorthy, Raffaello Furlan, Win Shen
08.30 Welcome and workshop’s presentation
Raffaello Furlan and Giorgio Costantino

From Gargnano to Palermo

08.45 Presentation of the two consensus papers
Benjamin Sun and Giorgio Costantino
09.05 Introducing AHA and ESC guidelines
Win Shen and Matthew Reed
09.25 Analysis of the survey sent to the first workshop’s participants
Monica Solbiati and Robert Sheldon
09.40 Outcomes to be considered in syncope studies
James Quinn
10.10 Coffee break
10.40 Data sharing from individual-patient data meta-analysis to common data
Members of the data sharing committee
SESSION 1 - ECG MONITORING
Moderators: Matthew Reed, Monica Solbiati, Venkatesh Thiruganasambandamoorthy, Win Shen

ECG monitoring: State of the art

12.10 AHA/ACC guidelines Win Shen
12.20 ESC guidelines Matthew Reed
12.30 Syncope observational protocols studies Benjamin Sun

12.40 Lunch

14.00 What devices are available for syncope first assessment?
(in-hospital telemetry, remote monitoring, Holter monitoring, patches, event recorders)
Matthew Reed and Monica Solbiati

14.20 What are the adverse events observed and their time frames?
· 5-minutes presentations of data from unpublished studies
Venkatesh Thiruganasambandamoorthy, Giorgio Costantino, Benjamin Sun, Filippo Numeroso, others to be possibly identified
· 10 minutes results of aggregate data
Matthew Reed and Monica Solbiati

14.50 What are the diagnostic yield and accuracy of ECG monitoring in the ED?
· 5-minutes presentations of data from unpublished studies
Venkatesh Thiruganasambandamoorthy, Giorgio Costantino, Benjamin Sun, others to be possibly identified
· 10 minutes results of aggregate data
Matthew Reed and Monica Solbiati

15.20 Conclusions and introduction to the world café session
The Scientific Committee

15.30 World café method - ECG Monitoring
(each table should focus the discussion on 1) agreement, 2) gaps, 3) future)

SESSION 2 - IN SEARCH OF A RISK MANAGEMENT STRATEGY

Scores and rules in syncope: What is the evidence?
Moderators: Giorgio Costantino, Giovanni Casazza, James Quinn

17.30 What is the evidence on risk stratification tools
Giovanni Casazza
17.40 The Canadian syncope risk score
Venkatesh Thiruganasambandamoorthy
17.50 Neural networks for syncope risk stratification
Greta Falavigna

19.30 Dinner

May 19, 2017

08.30 New frontiers in risk stratification
· 5-minutes presentations of data from unpublished studies
Giorgio Costantino, Benjamin Sun, Monica Solbiati, others to be possibly identified

08.50 Do we need more tools?
Giovanni Casazza

Extensive pulmonary embolism assessment

09.00 The PESIT study Adriana Visonà
09.08 Syncope and pulmonary embolism, a meta-analysis Robert Sheldon
09.16 Syncope and pulmonary embolism, administrative database Martin Ruwald
09.24 Discussion
09.30 From risk stratification to risk management James Quinn

10.00 World café method - In search of a risk management strategy
(each table should focus the discussion on 1) agreement, 2) gaps, 3) future)

TABLE 1 What outcomes should we consider?
TABLE 2 The future of risk stratification tools
TABLE 3 Should we extensively assess patients for pulmonary embolism?
TABLE 4 Proposals for risk management strategies
TABLE 5 In search for a common data collection form

SESSION 3 - THE ROLE OF HOSPITALIZATION

Moderators: Benjamin Sun, Franca Barbic, Robert Sheldon, Raffaello Furlan

12.00 State of the art Robert Sheldon

Heterogeneity in admission rate in different countries

12.15 Confounders affecting hospital admission/discharge Franca Barbic
12.30 Reasons for Hospitalization
Venkatesh Thiruganasambandamoorthy

12.45 Does hospital admission affect outcomes?
Raffaello Furlan

13.00 Lunch
Towards zero admission rate?

14.30 Role of ED Observation Unit
*Benjamin Sun*

14.45 Role of Syncope Unit
*Rose Anne Kenny*

15.00 Hospital admission: pros and cons
*Satish Raj and Carlos Morillo*

15.30 World café method – Hospital Admission for Syncope
(each table should focus the discussion on 1) agreement, 2) gaps, 3) future)

- **TABLE 1** Reasons for heterogeneity in admission rates
- **TABLE 2** How to assess the role of hospital admission
- **TABLE 3** Outcomes to evaluate hospitalization clinical utility
- **TABLE 4** Standards for in-hospital and observation units unexplained syncope management
- **TABLE 5** In search for a common data collection of outcomes

17.45 World café method commentary

18.15 Conclusions and workshop closing

19.30 Dinner

May 20, 2017

07.00 Breakfast

Leaving in the morning
ORGANIZING SECRETARIAT

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