

Basic FATE (focus assessed transthoracic echocardiography)

FATE is the original focused echo protocol practiced since 1989. FATE is easily and quickly learned and can be applied in a multitude of clinical scenarios - e.g. pre-, per-, and postoperatively, intensive care medicine, emergencies, resuscitation, ambulances, in-flight – no limitations. FATE can be performed with the patient in the sitting position. FATE also provides a quick guidance to interpret the sonocardiographic findings and to put it into the clinical context.

Two FATE levels exist:

Basic FATE: Based on two-dimensional imaging of the easiest cardiac views including M-mode.

Advanced FATE: Basic FATE supplied with extended cardiac views and Doppler ultrasound for cardiac output and pressure measurement together with assessment of LV diastolic function.

Objective

Provide the attendees with basic sonocardiographic needs for the non-cardiologist in order to guide cardiopulmonary optimization. The course is based on the very famous laminated FATE card, which is distributed in more than 30.000 pieces worldwide. Also available for I-phone and Android.

Who can attend?

Physicians from all specialities e.g. anaesthesiologists, intensivists, emergency physicians, internal medicine physicians, surgeons, and general practitioners.

Dates and venue:

18.01.2012 Aarhus University Hospital, Skejby, Brendstrupgaardsvej 100, 8200 Aarhus N, Denmark

29.05.2012 Aarhus University Hospital, Skejby, Brendstrupgaardsvej 100, 8200 Aarhus N, Denmark

13.08.2012 Aarhus University Hospital, Skejby, Brendstrupgaardsvej 100, 8200 Aarhus N, Denmark

26.11.2012 Aarhus University Hospital, Skejby, Brendstrupgaardsvej 100, 8200 Aarhus N, Denmark

Depending on needs additional courses may be planned. People are encouraged to set up courses world wide together with USABCD. Contact bianjens@rm.dk for further information

Programme

10:00	10:15	Introduction and welcome
10:15	11:10	Basic ultrasound and the FATE examination
11:10	11:25	Break with coffee
11:25	12:35	<i>Hands-on FATE 1 – Knapology and basic FATE views</i>
12:35	13:10	Lunch
13:10	13:45	Pitfalls, artifacts and LV function
13:45	14:45	<i>Hands-on FATE 2 – Basic FATE views + M-mode + measurement</i>
14:45	15:00	Break with coffee
15:00	15:45	Hemodynamics and Clinical Scenarios
15:45	16:00	New trends and evaluation
16:00	17:30	<i>Hands-on FATE 3 – Basic FATE views + extended views + M-mode + LV function</i>

Pre-course qualification:

No prior experience is required. **Language:** English, if any non-Danish-speaking participants.

Course convenor:

Professor Erik Sloth, Department of Anaesthesia and Intensive Care, Aarhus University Hospital, Skejby, having more than 20 years experience with focus assessed transthoracic echocardiography (TOE and TEE).

Fee: 400 Euro including lunch

A certificate will be issued upon completion of the course.



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See: <http://www.fate-protocol.com>
<http://www.usabcd.org>

