TRAUMA IN SPECIAL PATIENTS

MILAN (Italy)
December 12th, 2023

Aula Magna ASST Grande Ospedale Metropolitano Niguarda

Endorsed by



The World Society of Emergency Surgery Italian Chapter

Preliminary program

INTRODUCTION

During the management of major trauma patients several conditions pose unique challenges. These are represented by **pregnancy** and the age extremes.

These special patients show peculiar aspects due to difference in their pathophysiology, anatomy and metabolic reserve, which have to be taken into account when dealing with suffered traumatic injuries and related resuscitation strategies.

Trauma is the leading non-obstetrical cause of maternal morbidity and mortality, and maternal injury severity correlates to trauma-related fetal demise. Preterm labor can complicate up to 25% of trauma patients with a viable fetus, and caesarean section may be necessary in emergency setting.

In paediatric trauma patients, the knowledge of anatomic and physiologic peculiarities is mandatory to optimally give care, since differences between children and adults can have potential clinical consequences. Furthermore, since most paediatric trauma care occurs outside the setting of designated paediatric trauma centres, it is imperative that any treating hospital transfer severely injured patients to a higher level of care when conditions exceed capabilities. At the same time criteria for centralization to a referral trauma centre from the scene must be well established in advance.

The older individual's response to injury may be affected by age-related anatomy and physiology as well as the presence of chronic medical conditions and medications. In particular, when compared with younger cohorts, trauma in the elderly results in sicker patients with lower ISS, increased hospital length of stay, and mortality. The magnitude of the patient's injuries should be reassessed after aggressive initial resuscitation and diagnostic work-up, while the appropriateness of care, or ethical aspects, should be discussed with patient (if competent) and family members.

The purpose of the "Trauma Update - Trauma in Special Patients" Conference is to provide, through the participation of **national and international faculty** with recognized experience in the addressed topics, the most up-to-date knowledge and tools for a multidisciplinary and systematic approach to the traumatic injuries in pregnancy and in the age extremes.

SCIENTIFIC COMMITTEE

Osvaldo Chiara (Milan, Italy) Stefania Cimbanassi (Milan, Italy)

FACULTY

Diana Artioli (Milan, Italy)
Francesca Bindi (Milan, Italy)
Luca Carenzo (Milan, Italy)
Stefano Cattaneo (Brescia, Italy)
Maurizio Cheli (Bergamo, Italy)
Stefano Cioffi (Milan, Italy)
Sharon M. Henry (Baltimore, MD, USA)

Francesco Macchini (Milan, Italy)
Paolo Marra (Bergamo, Italy)
Luigi Montagnini (Milan, Italy)
Serena Ruberti (Bergamo, Italy)
Thomas M. Scalea (Baltimore, MD, USA)
Roberto Stefini (Legnano, MI, Italy)

SCIENTIFIC PROGRAM

JCIL	MILICIKOOKAM
8.15-8.45 Registration	
8.45	Welcome O. Chiara, S. Cimbanassi
	.00 N 1 - TRAUMA IN PREGNANT PATIENT nn: S. Henry
09.00	Case Presentation F. Bindi
09.15	Diagnostic work-up: minor versus major trauma D. Artioli
09.35	Discussion
09.50	Resuscitation Strategies L. Carenzo
10.10	Discussion
10.25	Damage Control and Caesarean Section T. Scalea
10.45	Discussion
11.00-13.00 SESSION 2 - TRAUMA IN PEDIATRIC PATIENT Chairman: F. Macchini	
11.00	Case Presentation M. Cheli
11.15	Centralization criteria S. Ruberti
11.35	Discussion
11.50	Diagnostic work-up: minor versus major trauma P. Marra
12.10	Discussion
12.25	Resuscitation strategies L. Montagnini
12.45	Discussion
13.00-14.00 Lunch Break	
14.00-16.00 SESSION 3 - TRAUMA IN THE ELDERLY Chairman: O. Chiara	
14.00	Case Presentation S. Cioffi
14.15	Low energy falls S. Cattaneo
14.35	Discussion
14.50	Brain trauma in anticoagulated patient R. Stefini
15.10	Discussion
15.25	Ethical aspects in the oldest S. Henry
15.45	Discussion
16.00	Closing Remarks O. Chiara, S. Cimbanassi

GENERAL INFORMATION

VENUE

Aula Magna (Pavillon nr. 1 - 1st floor) ASST Grande Ospedale Metropolitano Niguarda P.zza Ospedale Maggiore, 3 - 20162 Milan (Italy)

REGISTRATION

On-line registration at www.noemacongressi.it.

Registration Fees

- Full fee: € 150,00 + 22% VAT (Phisician)
- Reduced fee: € 110,00 + 22% VAT (Resident, other Healthcare Professional)

The fee includes: admittance to the Scientific Sessions, Congress kit, certificate of attendance, CME credits (if achieved).

The staff of Niguarda Hospital interested in joining the Congress can contact the Secretary of DEA-EAS Department, Tiziana Filomia - tiziananatalina.filomia@ospedaleniguarda.it - ph. +39 02 6444 7209).

CANCELLATION POLICY

Cancellation of registration has to be compulsorily notified in writing (by email or fax) to the Organizing Secretariat. 70% of the amount paid will be refunded if cancellation is made **no later than November 10th, 2023**. After that date there is no refund.

CME CREDITS

- Provider: Noema srl unipersonale (Id. 891) Id. event: 401456 Number of credits: 1,8
- Categories included in CME accreditation: Physician (Anesthesia and resuscitation, General surgery, Maxillofacial surgery, Pediatric surgery, Plastic and reconstructive surgery, Thoracic surgery, Vascular surgery, Emergency medicine and surgery, Physical medicine and rehabilitation, Neurosurgery, Neurology, Orthopedics and traumatology, Radiodiagnostics), Nurse, Physiotherapist, Orthopedic technician, Radiology technician
- Educational objective: Guidelines Protocols Procedures

ORGANIZING SECRETARIAT AND CME PROVIDER



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