EUMIC transport study

No registrations found.

Ethical review	Positive opinion
Status	Pending
Health condition type	-
Study type	Observational non invasive

Summary

ID

NL-OMON27738

Source
NTR

Brief title
QUIT EMR

Health condition

interclinical transport, MICU, critical ill transportation, quality measurement,

Sponsors and support

Primary sponsor: Maastricht University Medical Centre+
Source(s) of monetary or material Support: Project EMRIC+ (funded by european union, state of Limburg, state of North Rhine Westpalia, State of Wallonia and others)

Intervention

Outcome measures

Primary outcome

To validate the QUIT EMR score in a prospective multicentre study by comparing three defined levels of transport systems.

Secondary outcome

a)To analyse if negative transport outcome (measured by QUIT EMR score) influences 24-

hour post transport morbidity (measured by SEMROS).
b)To detect patients' characteristics that define the patients' needs in terms of level of transportation facility.
c)To detect predictive outcome parameters concerning 24 hours post transport mortality

Study description

Study objective

1) Transports with high standard ground transport systems compared with medium and/or low standard ground transport systems will show for the whole population at least trends and for subgroups significant differences in
„XThe developed QUIT EMR score and or
„XNumber and severity of adverse events and or
„XNumber of interventions
2)Negative transport outcome leads to a higher 24-hour post-transport morbidity
3)Pre-transport data that indicate a benefit of transport with a high standard transport system can be detected and defined.
4)Pre- transport data that indicate 24-hour post-transport mortality will be detected and defined.

Study design

none

Intervention

none

Contacts

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Eligibility criteria

Inclusion criteria

Adult patients (18 years) which undergo an interclinical transport with indication for a physician supervised transport within the study region (MICU region Maastricht, district of Aachen, City of Aachen, district of Heinsberg and Düren).

Exclusion criteria

Age < 18 years
Interclinical transport without indication for direct supervision of a physician

Study design

Design

Study type:	Observational non invasive
Intervention model:	Other

Control: N/A , unknown

Recruitment

NL

Recruitment status:	Pending
Start date (anticipated):	01-04-2015
Enrollment:	3000
Type:	Anticipated

Ethics review

Positive opinion

Date:	10-12-2014
Application type:	First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL4797
NTR-old	NTR4937
Other	(MUMC+) : 145085

Study results