**Appendix A.**

**Literature search to identify definitions used in prehospital setting for clinical adverse events (PubMed)**

ST-segment elevation myocardial infarction [tiab] OR Myocardial infarction [tiab] OR Myocardial infarction [MeSH]

AND

Clinical event [tiab] OR bradycardia [tiab] OR bradycardia [MeSH] OR hypotension [tiab] OR hypotension [MeSH] OR desaturation [tiab] OR “altered level of consciousness” OR tachycardia [tiab] OR tachycardia [MeSH] OR Arrhythmias, Cardiac [MeSH] OR cardiac arrest [tiab] OR cardiac arrest [MeSH] OR death [tiab] OR death [MeSH]

AND

prehospital [tiab] OR ambulance [tiab] OR paramedic [tiab] OR emergency medical technician [tiab] OR emergency medical service [tiab] OR Emergency Medical Services [mesh] OR ambulances [mesh] OR Emergency Medical Technicians [mesh]