

## Raw data tables:

*Table S1. Client Data (position data)*

Column	Format	Example
ClientId	Integer	2
Data_Pose_Position_x	Float	1.21039021
Data_Pose_Position_y	Float	-2.84206057
Data_Pose_Position_z	Float	0.9747523
Data_Pose_Rotation_x	Float	-0.0830960646
Data_Pose_Rotation_y	Float	-0.1960247
Data_Pose_Rotation_z	Float	-0.0672847554
Data_Timestamp	Timestamp	1688470587

*Table S2. Event Data*

Column	Format	Example
ClientId	Integer	2
EventType	Integer	3
NpcId	Integer	673
Timestamp	Timestamp	1688470587

EventType can contain values ranging from 0 to 8, which are described in Table S3. This list will be updated as new stressors are emulated in the training scenario.

*Table S3. Event Types enumeration*

Column	Format
0	None
1	PulseCheckStarted
2	PulseCheckEnded
3	GreenTriageCardAssigned
4	YellowTriageCardAssigned
5	RedTriageCardAssigned
6	BlackTriageCardAssigned

7	TourniquetApplied
8	TriageStarted

*Table S4. NPC Data*

Column	Format	Example
NpcId	Integer	673
NpcTracked	Boolean	False
Position_x	Float	4.300034
Position_y	Float	0.009000361
Position_z	Float	2.279447
Pulse	Integer [BPM]	90
RespiratoryRate	Integer [per minute]	18
TriageColor	Integer	2

TriageColor can contain values ranging from 0 to 4, which are described in Table Table S3.

*Table S5. Triage Colour enumeration*

Column	Format
0	None
1	Green
2	Yellow
3	Red
4	Black

*Table S6. Biosignals Data*

Column	Format	Example
CardioBanMac	String	66:6A:0D:AC:46:E2
ClientId	Integer	2

Data_Heartrates_Heartrate	Integer	104
Data_Heartrates_TimeStamp	Timestamp	1688470587
Data_StressScores_StressScore	Integer	32
Data_StressScores_Timestamp	Timestamp	1688470587
DeviceId2	String	00:14:20:0A:10:5J

*Table S7. Manikin Medical Data*

Column	Format	Example
uuid	UUID	c831399d-3819-4b18-95e6-8cdc4d72f0fe
SimulatorId	String	Test_client
Timestamp	Timestamp	1688470587
MedicalDataDto_heartRate	Integer	80
MedicalDataDto_respiratoryRate	Integer	16
MedicalDataDto_BloodPressure_Systolic	Integer	120
MedicalDataDto_BloodPressure_Diastolic	Integer	64

## Processed data tables:

*Table S8. Training Statistics*

Column	Format	Example
Avg_Triage_Duration	Integer [s]	25
Max_Triage_Duration	Integer [s]	35
Min_Triage_Duration	Integer [s]	15
Total_Triages	Integer	5
Training_Time	String	3 min 23 sec
Triage_Accuracy	Float	0.8

*Table S9. Identified Stressors*

Column	Format	Example
Anomaly_Confidence	Float (%)	24.83
Anomaly_Severity	Float (%)	17.48
Begin_Timestamp	Timestamp	1688470587
Final_Timestamp	Timestamp	1688470597
Stressor	String	Client_Speed
Stressor_Confidence	Float (%)	3.89