

Predictive Value of Initial Triage Vital Signs for Critically Ill Patients

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Pain, distress, and anticipated recovery for older versus younger emergency department patients after motor vehicle collision. <i>BMC Emergency Medicine</i> , 2014, 14, 25.	0.7	4
2	Ambulance transport rates after motor vehicle collision for older vs. younger adults: A population-based study. <i>Accident Analysis and Prevention</i> , 2014, 73, 373-379.	3.0	6
4	VITAL SIGNS MEASUREMENT: AN INDICATOR OF SAFE CARE DELIVERED TO ELDERLY PATIENTS. <i>Texto E Contexto Enfermagem</i> , 2015, 24, 1071-1078.	0.4	13
5	European Resuscitation Council Guidelines for Resuscitation 2015. <i>Resuscitation</i> , 2015, 95, 148-201.	1.3	696
6	Modified Early Warning Score and VitalPac Early Warning Score in geriatric patients admitted to emergency department. <i>European Journal of Emergency Medicine</i> , 2016, 23, 406-412.	0.5	42
7	Prediction of 90-day mortality in older patients after discharge from an emergency department: a retrospective follow-up study. <i>BMC Emergency Medicine</i> , 2016, 16, 26.	0.7	13
8	ICU Admission, Discharge, and Triage Guidelines: A Framework to Enhance Clinical Operations, Development of Institutional Policies, and Further Research. <i>Critical Care Medicine</i> , 2016, 44, 1553-1602.	0.4	450
9	The relationship between in-hospital location and outcomes of care in patients diagnosed with dementia and/or delirium diagnoses: analysis of patient journey. <i>BMC Geriatrics</i> , 2016, 16, 190.	1.1	15
11	Triage decisions for ICU admission: Report from the Task Force of the World Federation of Societies of Intensive and Critical Care Medicine. <i>Journal of Critical Care</i> , 2016, 36, 301-305.	1.0	96
12	Role of trauma team activation in poor outcomes of elderly patients. <i>Journal of Surgical Research</i> , 2016, 203, 95-102.	0.8	16
13	Emergency Department Vital Signs and Outcomes After Discharge. <i>Academic Emergency Medicine</i> , 2017, 24, 846-854.	0.8	15
16	Early prediction of hospital admission for emergency department patients: a comparison between patients younger or older than 70 years. <i>Emergency Medicine Journal</i> , 2018, 35, 18-27.	0.4	41
17	Predicting in-hospital mortality among non-trauma patients based on vital sign changes between prehospital and in-hospital: An observational cohort study. <i>PLoS ONE</i> , 2019, 14, e0211580.	1.1	8
18	Admission/Discharge Criterion for Acute Care Surgery Patients in the ICU: A General Review of ICU Admission and Discharge Indications. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2019, , 1-21.	0.1	1
19	Risk assessment models for potential use in the emergency department have lower predictive ability in older patients compared to the middle-aged for short-term mortality – a retrospective cohort study. <i>BMC Geriatrics</i> , 2019, 19, 134.	1.1	11
20	Impact of age on the discriminative ability of an emergency triage system: A cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 781-788.	0.7	7
21	The Applied Mathematics of the Geriatric Trauma Evaluation. <i>Annals of Emergency Medicine</i> , 2019, 73, 291-293.	0.3	0
22	Clinical Decision Support Systems for Triage in the Emergency Department using Intelligent Systems: a Review. <i>Artificial Intelligence in Medicine</i> , 2020, 102, 101762.	3.8	130

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23	National Early Warning Score 2 (NEWS2) and 3-level triage scale as risk predictors in frail older adults in the emergency department. <i>BMC Emergency Medicine</i> , 2020, 20, 83.	0.7	13
24	Pre-hospital triage performance and emergency medical services nurse's field assessment in an unselected patient population attended to by the emergency medical services: a prospective observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 81.	1.1	20
25	Equivalency between the shock index and subtracting the systolic blood pressure from the heart rate: an observational cohort study. <i>BMC Emergency Medicine</i> , 2020, 20, 87.	0.7	3
26	Effect of a sepsis prediction algorithm on patient mortality, length of stay and readmission: a prospective multicentre clinical outcomes evaluation of real-world patient data from US hospitals. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100109.	1.4	44
27	Vital sign abnormalities as predictors of clinical deterioration in subacute care patients: A prospective case-time-control study. <i>International Journal of Nursing Studies</i> , 2020, 108, 103612.	2.5	11
28	Predicting Intensive Care Unit admission among patients presenting to the emergency department using machine learning and natural language processing. <i>PLoS ONE</i> , 2020, 15, e0229331.	1.1	38
29	Nonspecific complaints in the emergency department – a systematic review. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 6.	1.1	37
30	Vital Signs Data and Probability of Hospitalization, Transfer to Another Facility, or Emergency Department Death Among Adults Presenting for Medical Illnesses to the Emergency Department at a Large Urban Hospital in the United States. <i>Journal of Emergency Medicine</i> , 2020, 58, 570-580.	0.3	2
31	Patient characteristics, triage utilisation, level of care, and outcomes in an unselected adult patient population seen by the emergency medical services: a prospective observational study. <i>BMC Emergency Medicine</i> , 2020, 20, 7.	0.7	43
32	Risk of mortality and cardiopulmonary arrest in critical patients presenting to the emergency department using machine learning and natural language processing. <i>PLoS ONE</i> , 2020, 15, e0230876.	1.1	26
33	Validity and reliability of the triage scale in older people in a regional emergency department in Hong Kong. <i>Hong Kong Journal of Emergency Medicine</i> , 2021, 28, 65-71.	0.4	1
34	Assessment of patient mobility improves the risk stratification of triage with the Emergency Severity Index: a prospective cohort study. <i>European Journal of Emergency Medicine</i> , 2021, 28, 456-462.	0.5	3
35	The Undertriage of Older Adults in the Emergency Department. <i>Advanced Emergency Nursing Journal</i> , 2021, 43, 178-185.	0.2	3
36	The feasibility of home self-assessment of vital signs and symptoms: A new key to telehealth for individuals?. <i>International Journal of Medical Informatics</i> , 2021, 155, 104602.	1.6	6
37	Triage of Older ED Patients. , 2018, , 17-22.		3
38	Modification of the Emergency Severity Index Improves Mortality Prediction in Older Patients. <i>Western Journal of Emergency Medicine</i> , 2019, 20, 633-640.	0.6	13
39	Cardiac Arrest in the Elderly: Epidemiology and Outcome. <i>Annual Update in Intensive Care and Emergency Medicine</i> , 2016, , 219-229.	0.1	0
41	Nonspecific Disease Presentation: The Emergency Department Perspective. , 2018, , 127-135.		0

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42	The Impact of Age on Predictive Performance of National Early Warning Score at Arrival to Emergency Departments: Development and External Validation. <i>Annals of Emergency Medicine</i> , 2022, 79, 354-363.	0.3	13
43	Modification of the Emergency Severity Index Improves Mortality Prediction in Older Patients. <i>Western Journal of Emergency Medicine</i> , 2019, 20, 633-640.	0.6	5
44	A Multifunctional, Low-Volume Resuscitation Cocktail Improves Vital Organ Blood Flow and Hemostasis in a Pig Model of Polytrauma with Traumatic Brain Injury. <i>Journal of Clinical Medicine</i> , 2021, 10, 5484.	1.0	1
45	Accuracy of Emergency Severity Index in older adults. <i>European Journal of Emergency Medicine</i> , 2022, 29, 204-209.	0.5	6
46	Utilization of Prognostic Biomarker Soluble Urokinase Plasminogen Activator Receptor in the Emergency Department: A Tool for Safe and More Efficient Decision-making. <i>Biomarker Insights</i> , 2022, 17, 117727192210817.	1.0	1
48	Soluble Urokinase Plasminogen Activator Receptor (suPAR) in the Emergency Department (Ed): A Tool for the Assessment of Elderly Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 3283.	1.0	3
49	Comparison of national early warning score-2 and qSOFA in predicting the prognosis of older adults with altered mental status. <i>Irish Journal of Medical Science</i> , 0, , .	0.8	0
50	Prognosis for older people at presentation to emergency department based on frailty and aggregated vital signs. <i>Journal of the American Geriatrics Society</i> , 2023, 71, 1250-1258.	1.3	11
51	Validity of the Korean triage and acuity scale in older patients compared to the adult group. <i>Experimental Gerontology</i> , 2023, 175, 112136.	1.2	2
53	AssociaÃ§Ã£o entre nÃvel de priorizaÃ§Ã£o na admissÃ£o da unidade de terapia intensiva e desfecho hospitalar. <i>Semina: CiÃncias BiolÃgicas E Da SaÃde</i> , 2022, 43, 243-250.	0.0	0
54	End-tidal carbon dioxide measured at emergency department triage outperforms standard triage vital signs in predicting in-hospital mortality and intensive care unit admission. <i>Academic Emergency Medicine</i> , 2023, 30, 832-841.	0.8	2
56	Emergency Medicine and the Person-Centered Approach to the Older Adult. , 2023, , 1-22.		0
60	Emergency Medicine and the Person-Centered Approach to the Older Adult. , 2024, , 1295-1316.		0