

Association Between Tracheal Intubation During Pediatric Survival

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Intubation During Pediatric CPR. JAMA - Journal of the American Medical Association, 2016, 316, 1772.	3.8	5
2	Confounding by Indication in Clinical Research. JAMA - Journal of the American Medical Association, 2016, 316, 1818.	3.8	317
3	Intubate During In-Hospital Cardiac Arrest: Yes, No, Unsure!. AAP Grand Rounds, 2017, 37, 9-9.	0.4	1
4	Association Between Tracheal Intubation During Adult In-Hospital Cardiac Arrest and Survival. JAMA - Journal of the American Medical Association, 2017, 317, 494.	3.8	151
5	Whether to Intubate During Cardiopulmonary Resuscitation. JAMA - Journal of the American Medical Association, 2017, 317, 477.	3.8	9
6	Time-Interval Data in a Pediatric In-Hospital Resuscitation Study. JAMA - Journal of the American Medical Association, 2017, 317, 973.	3.8	3
7	No small matter. Current Opinion in Critical Care, 2017, 23, 193-198.	1.6	1
8	Intubation During In-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2017, 317, 2019.	3.8	0
9	Intubation During In-Hospital Cardiac Arrest—Reply. JAMA - Journal of the American Medical Association, 2017, 317, 2019.	3.8	1
10	The intensive care medicine clinical research agenda in paediatrics. Intensive Care Medicine, 2017, 43, 1210-1224.	3.9	23
11	Cardiopulmonary Resuscitation in Pediatric and Cardiac Intensive Care Units. Pediatric Clinics of North America, 2017, 64, 961-972.	0.9	11
12	A comparison of pediatric airway management techniques during out-of-hospital cardiac arrest using the CARES database. Resuscitation, 2017, 120, 51-56.	1.3	52
13	Pediatric In-Hospital Cardiac Arrest and Cardiopulmonary Resuscitation. Current Pediatrics Reports, 2017, 5, 204-212.	1.7	0
14	Neurologic Recovery After Cardiac Arrest: a Multifaceted Puzzle Requiring Comprehensive Coordinated Care. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 52.	0.4	14
16	The end of the road for early tracheal intubation in cardiac arrest?. Journal of Thoracic Disease, 2017, 9, 976-978.	0.6	2
17	Effect of Bag-Mask Ventilation vs Endotracheal Intubation During Cardiopulmonary Resuscitation on Neurological Outcome After Out-of-Hospital Cardiorespiratory Arrest. JAMA - Journal of the American Medical Association, 2018, 319, 779.	3.8	162
18	“Resuscitation time bias” A unique challenge for observational cardiac arrest research. Resuscitation, 2018, 125, 79-82.	1.3	149
19	Airway management inside and outside operating rooms—circumstances are quite different. British Journal of Anaesthesia, 2018, 120, 207-209.	1.5	18

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20	Out-of-hospital airway management during manual compression or automated chest compression devices. <i>Der Anaesthetist</i> , 2018, 67, 109-117.	0.5	18
21	Timing of advanced airway management by emergency medical services personnel following out-of-hospital cardiac arrest: A population-based cohort study. <i>Resuscitation</i> , 2018, 128, 16-23.	1.3	34
22	Paediatric acute care: Highlights from the Paediatric Acute Care "Advanced Paediatric Life Support Conference, Gold Coast, 2017. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 581-584.	0.5	1
23	To intubate or not to intubate?. <i>Current Opinion in Critical Care</i> , 2018, 24, 131-137.	1.6	4
24	Intubated Versus Nonintubated General Anesthesia for Video-Assisted Thoracoscopic Surgery " A Case Control Study: A Response. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, e32-e33.	0.6	2
25	More questions than answers - ALS interventions for out of hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2018, 36, 498-500.	0.7	0
26	Derivation and Internal Validation of a Mortality Prediction Tool for Initial Survivors of Pediatric In-Hospital Cardiac Arrest*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 186-195.	0.2	14
27	Evolving Strategies in Cardiac Arrest Management. <i>Cardiology Clinics</i> , 2018, 36, 73-84.	0.9	1
28	Association Between Time to Defibrillation and Survival in Pediatric In-Hospital Cardiac Arrest With a First Documented Shockable Rhythm. <i>JAMA Network Open</i> , 2018, 1, e182643.	2.8	21
29	In-Hospital Cardiac Arrest: Intubate or Not?. <i>Journal of Perianesthesia Nursing</i> , 2018, 33, 551-552.	0.3	0
30	Airway and ventilation management during cardiopulmonary resuscitation and after successful resuscitation. <i>Critical Care</i> , 2018, 22, 190.	2.5	57
31	Comparison between synchronized and non-synchronized ventilation and between guided and non-guided chest compressions during resuscitation in a pediatric animal model after asphyxial cardiac arrest. <i>PLoS ONE</i> , 2019, 14, e0219660.	1.1	10
32	Incorporating baseline functional status to improve validity of neurological outcome assessments following cardiac arrest. <i>Resuscitation</i> , 2019, 142, 69-73.	1.3	3
33	Pediatric Post "Cardiac Arrest Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019, 140, e194-e233.	1.6	135
34	Prehospital advanced airway management for paediatric patients with out-of-hospital cardiac arrest: A nationwide cohort study. <i>Resuscitation</i> , 2019, 145, 175-184.	1.3	29
35	2019 American Heart Association Focused Update on Pediatric Advanced Life Support: An Update to the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , 2019, 140, e904-e914.	1.6	33
36	2019 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , 2019, 145, 95-150.	1.3	110
37	Sedative depth on neurological outcomes in a juvenile rat model of cardiopulmonary resuscitation. <i>Medical Hypotheses</i> , 2019, 132, 109233.	0.8	2

#	ARTICLE	IF	CITATIONS
38	Incidence, Risk Factors, and Outcomes Associated With In-Hospital Acute Myocardial Infarction. JAMA Network Open, 2019, 2, e187348.	2.8	23
39	Interventions to improve cardiopulmonary resuscitation: a review of meta-analyses and future agenda. Critical Care, 2019, 23, 210.	2.5	4
40	Endotracheal intubation skills of pediatricians versus anesthesiologists in neonates and children. European Journal of Pediatrics, 2019, 178, 1219-1227.	1.3	14
41	Retrospective cohort study of hospital variation in airway management during in-hospital cardiac arrest and the association with patient survival: insights from Get With The Guidelines-Resuscitation. Critical Care, 2019, 23, 158.	2.5	12
42	Earlier time to tracheal intubation does not improve return of spontaneous circulation during in-hospital cardiac arrest. Resuscitation, 2019, 140, 29-30.	1.3	1
43	Pulselessness After Initiation of Cardiopulmonary Resuscitation for Bradycardia in Hospitalized Children. Circulation, 2019, 140, 370-378.	1.6	23
44	Advanced airway interventions for paediatric cardiac arrest: A systematic review and meta-analysis. Resuscitation, 2019, 138, 114-128.	1.3	38
45	Pre-hospital advanced airway management for adults with out-of-hospital cardiac arrest: nationwide cohort study. BMJ: British Medical Journal, 2019, 364, 1430.	2.4	47
46	In-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2019, 321, 1200.	3.8	544
47	Trends Over Time in Drug Administration During Adult In-Hospital Cardiac Arrest*. Critical Care Medicine, 2019, 47, 194-200.	0.4	29
49	Guideline removal of atropine and survival after adult in-hospital cardiac arrest with a non-shockable rhythm. Resuscitation, 2019, 137, 69-77.	1.3	3
50	2019 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations: Summary From the Basic Life Support; Advanced Life Support; Pediatric Life Support; Neonatal Life Support; Education, Implementation, and Teams; and First Aid Task Forces. Circulation, 2019, 140, e826-e880.	1.6	138
51	Association of Timing of Plasma Transfusion With Adverse Maternal Outcomes in Women With Persistent Postpartum Hemorrhage. JAMA Network Open, 2019, 2, e1915628.	2.8	18
52	Pre-arrest and intra-arrest prognostic factors associated with survival after in-hospital cardiac arrest: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 367, l6373.	2.4	68
53	Cardiopulmonary Resuscitation in the Pediatric Cardiac Catheterization Laboratory. Pediatric Critical Care Medicine, 2019, 20, 1040-1047.	0.2	14
54	Cardiopulmonary Resuscitation (CPR) in Children With Heart Disease. , 2019, , 379-394.e7.		0
55	2019 American Heart Association Focused Update on Pediatric Advanced Life Support: An Update to the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. Pediatrics, 2020, 145, e20191361.	1.0	17
56	Epinephrine in children receiving cardiopulmonary resuscitation for bradycardia with poor perfusion. Resuscitation, 2020, 149, 180-190.	1.3	11

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57	Paediatric intubation in Australasian emergency departments: A report from the ANZEDAR. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 401-408.	0.5	11
58	Success of Pediatric Intubations Performed by a Critical Care Transport Service. <i>Prehospital Emergency Care</i> , 2020, 24, 683-692.	1.0	9
59	Pediatric Cardiac Arrest Resuscitation. <i>Emergency Medicine Clinics of North America</i> , 2020, 38, 819-839.	0.5	12
60	Part 4: Pediatric Basic and Advanced Life Support: 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , 2020, 142, S469-S523.	1.6	486
61	Timing of tracheal intubation on mortality and duration of mechanical ventilation in critically ill children: A propensity score analysis. <i>Pediatric Pulmonology</i> , 2020, 55, 3126-3133.	1.0	1
62	Association of Intra-arrest Transport vs Continued On-Scene Resuscitation With Survival to Hospital Discharge Among Patients With Out-of-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1058.	3.8	127
63	What Is the Difference in the Risk of Suicide Death Between Spine Fracture in Patients Older Than 65 Years and Matched Controls? A Large-database Study from South Korea. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 2422-2430.	0.7	8
64	Unanticipated Respiratory Compromise and Unplanned Intubations on General Medical and Surgical Floors. <i>Respiratory Care</i> , 2020, 65, 1233-1240.	0.8	7
65	Bradycardia at the onset of pulseless electrical activity arrests in hospitalized patients is associated with improved survival to discharge. <i>Heliyon</i> , 2020, 6, e03491.	1.4	0
66	Effects of Bag Mask Ventilation and Advanced Airway Management on Adherence to Ventilation Recommendations and Chest Compression Fraction: A Prospective Randomized Simulator-Based Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 2045.	1.0	6
67	Deviations from AHA guidelines during pediatric cardiopulmonary resuscitation are associated with decreased event survival. <i>Resuscitation</i> , 2020, 149, 89-99.	1.3	23
68	Lidocaine versus amiodarone for pediatric in-hospital cardiac arrest: An observational study. <i>Resuscitation</i> , 2020, 149, 191-201.	1.3	10
69	Propensity score analysis for time-dependent exposure. <i>Annals of Translational Medicine</i> , 2020, 8, 246-246.	0.7	18
70	Airway management during in-hospital cardiac arrest in adults: UK national survey and interview study with anaesthetic and intensive care trainees. <i>Journal of the Intensive Care Society</i> , 2021, 22, 192-197.	1.1	2
71	Trends over time in drug administration during pediatric in-hospital cardiac arrest in the United States. <i>Resuscitation</i> , 2021, 158, 243-252.	1.3	6
72	Intraoperative Cardiac Arrest: Immediate Treatment and Diagnostic Evaluation. <i>Journal of Medical Cases</i> , 2021, 12, 18-22.	0.4	0
73	Endotracheal tube manipulation during cardiopulmonary resuscitation in the neonatal intensive care unit. <i>Journal of Perinatology</i> , 2021, 41, 1566-1570.	0.9	1
74	Pediatric In-Hospital Cardiac Arrest and Cardiopulmonary Resuscitation in the United States. <i>JAMA Pediatrics</i> , 2021, 175, 293.	3.3	38

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75	2020 Korean Guidelines for Cardiopulmonary Resuscitation. Part 4. Adult advanced life support. Clinical and Experimental Emergency Medicine, 2021, 8, S26-S40.	0.5	17
76	Critical Factors in Planning a Pediatric Prehospital Airway Trial. Prehospital Emergency Care, 2022, 26, 476-483.	1.0	2
78	Trends in Endotracheal Intubation During In-Hospital Cardiac Arrests: 2001â€“2018. Critical Care Medicine, 2022, 50, 72-80.	0.4	5
79	Fewer tracheal intubation attempts are associated with improved neurologically intact survival following out-of-hospital cardiac arrest. Resuscitation, 2021, 167, 289-296.	1.3	19
80	Digital Health Intervention in Acute Myocardial Infarction. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007741.	0.9	33
81	Pediatric In-Hospital Cardiac Arrest International Registry (PACHIN): protocol for a prospective international multicenter register of cardiac arrest in children. BMC Cardiovascular Disorders, 2021, 21, 365.	0.7	0
82	Endotracheal intubation versus supraglottic procedure in paediatric out-of-hospital cardiac arrest: a registry-based study. Resuscitation, 2021, 168, 191-198.	1.3	18
83	Epidemiology and outcomes of infants after cardiopulmonary resuscitation in the neonatal or pediatric intensive care unit from a national registry. Resuscitation, 2021, 165, 14-22.	1.3	6
84	Effects of airway management and tidal volume feedback ventilation during pediatric resuscitation in piglets with asphyxial cardiac arrest. Scientific Reports, 2021, 11, 16138.	1.6	2
85	Association of Timing of Epinephrine Administration With Outcomes in Adults With Out-of-Hospital Cardiac Arrest. JAMA Network Open, 2021, 4, e2120176.	2.8	32
86	Association of Advanced Airway Insertion Timing and Outcomes After Out-of-Hospital Cardiac Arrest. Annals of Emergency Medicine, 2022, 79, 118-131.	0.3	7
87	Timing of Prehospital Advanced Airway Management for Adult Patients With Out-of-Hospital Cardiac Arrest: A Nationwide Cohort Study in Japan. Journal of the American Heart Association, 2021, 10, e021679.	1.6	7
88	Risk factors associated with inpatient cardiac arrest during emergency endotracheal intubation at general wards. Acute and Critical Care, 2019, 34, 212-218.	0.6	10
89	A survey of ventilation strategies during cardiopulmonary resuscitation. World Journal of Emergency Medicine, 2019, 10, 222.	0.5	6
90	Advanced airway interventions in paediatric cardiac arrest: Time to change the paradigm?. Resuscitation, 2021, 168, 228-230.	1.3	2
92	Comparison of Continuous Versus Interrupted Chest Compressions during CPR in a Rural Community. Kansas Journal of Medicine, 2018, 11, 110-113.	0.1	1
93	CPR: ABC or CAB. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2019, 61, .	0.2	0
95	Metabolome-wide association study of serum exogenous chemical residues in a cohort with 5 major chronic diseases. Environment International, 2022, 158, 106919.	4.8	25

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96	Epinephrine before defibrillation in patients with shockable in-hospital cardiac arrest: propensity matched analysis. <i>BMJ, The</i> , 2021, 375, e066534.	3.0	14
97	Comparison of two strategies for managing in-hospital cardiac arrest. <i>Scientific Reports</i> , 2021, 11, 22522.	1.6	2
98	Development of Open-Angle Glaucoma in Adults With Seropositive Rheumatoid Arthritis in Korea. <i>JAMA Network Open</i> , 2022, 5, e223345.	2.8	7
99	A Precision Medicine Agenda in Traumatic Brain Injury. <i>Frontiers in Pharmacology</i> , 2022, 13, 713100.	1.6	5
100	Comparative Interrupted Time Series Analysis of Long-term Direct Medical Costs in Patients With Hip Fractures and a Matched Cohort: A Large-database Study. <i>Clinical Orthopaedics and Related Research</i> , 2022, 480, 891-902.	0.7	6
101	Intubation During Pediatric Cardiac Arrest in the Emergency Department Is Associated With Reduced First-Pass Success. <i>Pediatric Emergency Care</i> , 2022, 38, e1271-e1276.	0.5	2
102	Outcomes of Early versus Late Endotracheal Intubation in Patients with Initial Non-Shockable Rhythm Cardiopulmonary Arrest in the Emergency Department. <i>Emergency Medicine International</i> , 2021, 2021, 1-6.	0.3	0
103	Changes to the European Resuscitation Council guidelines for adult resuscitation. <i>BJA Education</i> , 2022, 22, 265-272.	0.6	3
104	Intra-cardiac arrest transport and survival from out-of-hospital cardiac arrest: A nationwide observational study. <i>Resuscitation</i> , 2022, 175, 50-56.	1.3	3
105	Metabolomics insights into the prenatal exposure effects of polybrominated diphenyl ethers on neonatal birth outcomes. <i>Science of the Total Environment</i> , 2022, 836, 155601.	3.9	9
106	Association between new-onset Parkinson's disease and suicide risk in South Korea: a nationwide cohort study. <i>BMC Psychiatry</i> , 2022, 22, 341.	0.0	0
107	Sodium Bicarbonate Use During Pediatric Cardiopulmonary Resuscitation: A Secondary Analysis of the ICU-RESUSCitation Project Trial*. <i>Pediatric Critical Care Medicine</i> , 2022, 23, 784-792.	0.2	14
108	Timing errors and temporal uncertainty in clinical databases: A narrative review. <i>Frontiers in Digital Health</i> , 2022, 4, .	1.5	5
109	The association between signs of medical distress preceding in-hospital cardiac arrest and 30-day survival: A register-based cohort study. <i>Resuscitation Plus</i> , 2022, 11, 100289.	0.6	1
110	Inhospital cardiac arrest: the crucial first 5 min: a simulation study. <i>Advances in Simulation</i> , 2022, 7, .	1.0	5
111	Effect Modification on Death by Age and Sex in Elderly Hip Fracture. <i>Journal of Bone Metabolism</i> , 2022, 29, 235-243.	0.5	1
112	Calcium Use during Paediatric In-hospital Cardiac Arrest is Associated with Worse Outcomes. <i>Resuscitation</i> , 2022, , 109673.	1.3	4

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114	Quality of observational studies of clinical interventions: a meta-epidemiological review. BMC Medical Research Methodology, 2022, 22, .	1.4	0
115	Impact of early tracheostomy on clinical outcomes in trauma patients admitted to intensive care unit: a retrospective causal analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	0.6	1
116	Development and assessment of scoring model for ICU stay and mortality prediction after emergency admissions in ischemic heart disease: a retrospective study of MIMIC-IV databases. Internal and Emergency Medicine, 2023, 18, 487-497.	1.0	4
117	“Do-not-resuscitate” preferences of the general Swiss population: Results from a national survey. Resuscitation Plus, 2023, 14, 100383.	0.6	3
118	Age-adjusted Charlson Comorbidity Index as effective predictor for in-hospital mortality of patients with cardiac arrest: a retrospective study. BMC Emergency Medicine, 2023, 23, .	0.7	5
119	Management of the Difficult Airway. Pediatric Emergency Care, 2023, 39, 192-200.	0.5	1
120	The reality of advanced airway management during out of hospital cardiac arrest; why did paramedics deviate from their allocated airway management strategy during the AIRWAYS-2 randomised trial?. Resuscitation Plus, 2023, 13, 100365.	0.6	0
121	Extracorporeal cardiopulmonary resuscitation for adult out-of-hospital cardiac arrest patients: time-dependent propensity score-sequential matching analysis from a nationwide population-based registry. Critical Care, 2023, 27, .	2.5	8
122	Cardiac Intensive Care and Management of Cardiac Arrest in Pediatric Congenital Heart Disease. , 2023, , 945-958.		0
123	Evaluation of Use of Epinephrine and Time to First Dose and Outcomes in Pediatric Patients With Out-of-Hospital Cardiac Arrest. JAMA Network Open, 2023, 6, e235187.	2.8	1
124	Pediatric Cardiac Arrest and Resuscitation. Emergency Medicine Clinics of North America, 2023, 41, 465-484.	0.5	1