

Intensive versus standard physical rehabilitation therapy
multicentre, parallel-group, randomised controlled trial

Thorax

73, 213-221

DOI: [10.1136/thoraxjnl-2016-209858](https://doi.org/10.1136/thoraxjnl-2016-209858)

Citation Report

#	ARTICLE	IF	CITATIONS
2	Advances in cardiorespiratory physiotherapy and their clinical impact. Expert Review of Respiratory Medicine, 2018, 12, 203-215.	1.0	68
3	Evaluation of the description of active mobilisation protocols for mechanically ventilated patients in the intensive care unit: A systematic review of randomized controlled trials. Heart and Lung: Journal of Acute and Critical Care, 2018, 47, 253-260.	0.8	18
4	Hindsight and moving the needle forwards on rehabilitation trial design. Thorax, 2018, 73, 203-205.	2.7	7
5	Effects of early, combined endurance and resistance training in mechanically ventilated, critically ill patients: A randomised controlled trial. PLoS ONE, 2018, 13, e0207428.	1.1	59
6	Physical rehabilitation interventions in the intensive care unit: a scoping review of 117 studies. Journal of Intensive Care, 2018, 6, 80.	1.3	41
7	Emerging outcome measures for nutrition trials in the critically ill. Current Opinion in Clinical Nutrition and Metabolic Care, 2018, 21, 417-422.	1.3	13
8	Physical Rehabilitation Core Outcomes In Critical illness (PRACTICE): protocol for development of a core outcome set. Trials, 2018, 19, 294.	0.7	34
9	ICEAGE (Incidence of Complications following Emergency Abdominal surgery: Get Exercising): study protocol of a pragmatic, multicentre, randomised controlled trial testing physiotherapy for the prevention of complications and improved physical recovery after emergency abdominal surgery. World Journal of Emergency Surgery, 2018, 13, 29.	2.1	20
10	Health-related quality of life, participation, and physical and cognitive function of patients with intensive care unit-acquired muscle weakness 1 year after rehabilitation in Germany: the GymNAST cohort study. BMJ Open, 2018, 8, e020163.	0.8	18
11	Comparison of exercise intensity during four early rehabilitation techniques in sedated and ventilated patients in ICU: a randomised cross-over trial. Critical Care, 2018, 22, 110.	2.5	49
12	Early Mobilization of Patients in Intensive Care: Organization, Communication and Safety Factors that Influence Translation into Clinical Practice. Critical Care, 2018, 22, 77.	2.5	79
13	The patient needing prolonged mechanical ventilation: a narrative review. Multidisciplinary Respiratory Medicine, 2018, 13, 6.	0.6	56
14	Early Mobilization in the Intensive Care Unit to Improve Long-Term Recovery. Critical Care Clinics, 2018, 34, 557-571.	1.0	19
15	Exploration of Different Rehabilitation Routes for Sepsis Survivors with Monitoring of Health Status and Quality of Life: RehaSep Trial Protocol. Advances in Therapy, 2019, 36, 2968-2978.	1.3	3
17	Update in Neurocritical Care: a summary of the 2018 Paris international conference of the French Society of Intensive Care. Annals of Intensive Care, 2019, 9, 47.	2.2	16
18	Therapist perceptions of a rehabilitation research study in the intensive care unit: a trinational survey assessing barriers and facilitators to implementing the CYCLE pilot randomized clinical trial. Pilot and Feasibility Studies, 2019, 5, 131.	0.5	9
19	Settings and monitoring of mechanical ventilation during physical therapy in adult critically ill patients: protocol for a scoping review. BMJ Open, 2019, 9, e030692.	0.8	3
20	Influence of the initial level of consciousness on early, goal-directed mobilization: a post hoc analysis. Intensive Care Medicine, 2019, 45, 201-210.	3.9	31

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21	Early mobilisation in mechanically ventilated patients: a systematic integrative review of definitions and activities. <i>Journal of Intensive Care</i> , 2019, 7, 3.	1.3	74
22	Chronic pain in critical care survivors: a narrative review. <i>British Journal of Anaesthesia</i> , 2019, 123, e372-e384.	1.5	54
23	Intensive care unitâ€™acquired weakness: unanswered questions and targets for future research. <i>F1000Research</i> , 2019, 8, 508.	0.8	68
24	Pulmonary rehabilitation, physical activity, respiratory failure and palliative respiratory care. <i>Thorax</i> , 2019, 74, 693-699.	2.7	14
25	Multicentre pilot randomised clinical trial of early in-bed cycle ergometry with ventilated patients. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000383.	1.2	37
26	Qualitative, grounded theory exploration of patientsâ€™ experience of early mobilisation, rehabilitation and recovery after critical illness. <i>BMJ Open</i> , 2019, 9, e026348.	0.8	55
27	Short-Term Clinical and Quality Outcomes Have Inconsistent Changes From a Quality Improvement Initiative to Increase Access to Physical Therapy in the Cardiovascular and Surgical ICU. , 2019, 1, e0055.		4
29	Functional electrical stimulation-assisted cycle ergometry in the critically ill: protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 724.	0.7	9
30	Can exercise and nutrition stimulate muscle protein gain in the ICU patient?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2019, 22, 146-151.	1.3	13
31	Socioeconomic Position and Health Outcomes Following Critical Illness: A Systematic Review. <i>Critical Care Medicine</i> , 2019, 47, e512-e521.	0.4	30
32	Nonpharmacologic Interventions to Prevent or Mitigate Adverse Long-Term Outcomes Among ICU Survivors: A Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2019, 47, 1607-1618.	0.4	58
33	Physiotherapy and Weaning From Prolonged Mechanical Ventilation. <i>Respiratory Care</i> , 2019, 64, 17-25.	0.8	27
34	Feasibility, safety, and functional recovery after active rehabilitation in critically ill surgical patients. <i>Australian Critical Care</i> , 2020, 33, 281-286.	0.6	6
35	Metabolic aspects of muscle wasting during critical illness. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020, 23, 96-101.	1.3	64
36	Implications for post critical illness trial design: sub-phenotyping trajectories of functional recovery among sepsis survivors. <i>Critical Care</i> , 2020, 24, 577.	2.5	27
37	Low Muscle Mass is Associated with Walking Function in Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105259.	0.7	26
38	Effects of early mobilization on the prognosis of critically ill patients: A systematic review and meta-analysis. <i>International Journal of Nursing Studies</i> , 2020, 110, 103708.	2.5	39
39	Prolonged Weaning: S2k Guideline Published by the German Respiratory Society. <i>Respiration</i> , 2020, 99, 982-1084.	1.2	24

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40	Functional electrical stimulation in-bed cycle ergometry in mechanically ventilated patients: a multicentre randomised controlled trial. <i>Thorax</i> , 2021, 76, 656-663.	2.7	28
41	Effectiveness, Safety, and Barriers to Early Mobilization in the Intensive Care Unit. <i>Critical Care Research and Practice</i> , 2020, 2020, 1-14.	0.4	26
42	Acute skeletal muscle wasting and dysfunction predict physical disability at hospital discharge in patients with critical illness. <i>Critical Care</i> , 2020, 24, 637.	2.5	81
43	Early Mobilization on Patients with Mechanical Ventilation in the ICU. , 2020, , .		2
44	Response to physical rehabilitation and recovery trajectories following critical illness: individual participant data meta-analysis protocol. <i>BMJ Open</i> , 2020, 10, e035613.	0.8	4
45	ICU outcomes can be predicted by noninvasive muscle evaluation: a meta-analysis. <i>European Respiratory Journal</i> , 2020, 56, 1902482.	3.1	16
46	Effects of Rehabilitation Interventions on Clinical Outcomes in Critically Ill Patients: Systematic Review and Meta-Analysis of Randomized Controlled Trials*. <i>Critical Care Medicine</i> , 2020, 48, 1055-1065.	0.4	75
47	Safety Assessment Criteria for Early Active Mobilization in Mechanically Ventilated ICU Subjects. <i>Respiratory Care</i> , 2021, 66, 307-315.	0.8	5
48	Six-Minute Walk Distance After Critical Illness: A Systematic Review and Meta-Analysis. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 343-351.	1.3	50
49	Effect of Early Rehabilitation in the Intensive Care Unit by a Dedicated Therapist Using a Rehabilitation Protocol: A Single-center Retrospective Study. <i>Progress in Rehabilitation Medicine</i> , 2021, 6, n/a.	0.3	3
50	Physical Rehabilitation Programmes Following ICU Discharge. , 2021, , 113-122.		0
51	Sport action recognition by fusing multi-source sensor information. <i>Internet Technology Letters</i> , 2021, 4, e279.	1.4	2
52	Cutoff values of functional status score for the ICU(FSS-ICU) to predict patient discharge in critically ill ICU patients. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2021, 28, 99-104.	0.0	0
53	Functional electrical stimulation-assisted cycle ergometry-based progressive mobility programme for mechanically ventilated patients: randomised controlled trial with 6 months follow-up. <i>Thorax</i> , 2021, 76, 664-671.	2.7	20
54	Respiratory Support Adjustments and Monitoring of Mechanically Ventilated Patients Performing Early Mobilization: A Scoping Review. , 2021, 3, e0407.		5
55	Pathophysiology and Treatment Strategies of Acute Myopathy and Muscle Wasting after Sepsis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1874.	1.0	11
56	The experiences of cardiac surgery critical care clinicians with in-bed cycling in adult patients undergoing complex cardiac surgery. <i>Disability and Rehabilitation</i> , 2021, , 1-8.	0.9	0
57	Impact of early low-calorie low-protein versus standard-calorie standard-protein feeding on outcomes of ventilated adults with shock: design and conduct of a randomised, controlled, multicentre, open-label, parallel-group trial (NUTRIREA-3). <i>BMJ Open</i> , 2021, 11, e045041.	0.8	6

#	ARTICLE	IF	CITATIONS
58	Risk Factors of Patient-Related Safety Events during Active Mobilization for Intubated Patients in Intensive Care Units—A Multi-Center Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2607.	1.0	10
59	Rehabilitation to enable recovery from COVID-19: a rapid systematic review. <i>Physiotherapy</i> , 2021, 111, 4-22.	0.2	48
60	Adult Pulmonary Intensive and Intermediate Care Units: The Italian Thoracic Society (ITS-AIPO) Position Paper. <i>Respiration</i> , 2021, 100, 1027-1037.	1.2	12
61	Algoritmo de movilizaci3n temprana para el paciente cr3tico. Recomendaciones de expertos. <i>Enfermer3a Intensiva</i> , 2021, 32, 153-163.	0.6	4
62	Early mobilisation algorithm for the critical patient. Expert recommendations. <i>Enfermer3a Intensiva (English Ed)</i> , 2021, 32, 153-163.	0.1	4
63	Physical activity of patients with critical illness undergoing rehabilitation in intensive care and on the acute ward: An observational cohort study. <i>Australian Critical Care</i> , 2021, , .	0.6	4
64	The effect of mobilization protocol on mobilization start time and patient care outcomes in patients undergoing abdominal surgery. <i>Journal of Clinical Nursing</i> , 2022, 31, 1298-1308.	1.4	4
65	Physical Rehabilitation in the ICU: A Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2022, 50, 375-388.	0.4	48
66	Adaptive Recognition of Motion Posture in Sports Video Based on Evolution Equation. <i>Advances in Mathematical Physics</i> , 2021, 2021, 1-12.	0.4	7
67	Searching for the Responder, Unpacking the Physical Rehabilitation Needs of Critically Ill Adults. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2020, 40, 359-369.	1.2	7
68	Current status and future development of acute and cardiac physiotherapies in Japan. <i>Physical Therapy Research</i> , 2020, 23, 1-7.	0.3	9
70	Modalities for Physical Rehabilitation. <i>Lessons From the ICU</i> , 2020, , 277-293.	0.1	0
71	Comparison of early and delayed rehabilitation outcomes in patients at the intensive care unit. <i>Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya</i> , 2020, , 51.	0.2	2
72	Association between out-of-bed mobilization during the ICU stay of elderly patients and long-term autonomy: A cohort study. <i>Journal of Critical Care</i> , 2022, 68, 10-15.	1.0	2
73	Intensive physical therapy after emergency laparotomy: Pilot phase of the Incidence of Complications following Emergency Abdominal surgery Get Exercising randomized controlled trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 92, 1020-1030.	1.1	3
74	Effects of Mobilization among Critically Ill Patients in the Intensive Care Unit: A Single-center Retrospective Study. <i>Progress in Rehabilitation Medicine</i> , 2022, 7, n/a.	0.3	6
76	Nocturnal dexmedetomidine alleviates post3intensive care syndrome following cardiac surgery: a prospective randomized controlled clinical trial. <i>BMC Medicine</i> , 2021, 19, 306.	2.3	6
77	Mobility Levels With Physical Rehabilitation Delivered During and After Extracorporeal Membrane Oxygenation: A Marker of Illness Severity or an Indication of Recovery?. <i>Physical Therapy</i> , 2022, 102, .	1.1	6

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78	Improving physical function of patients following intensive care unit admission (EMPRESS): protocol of a randomised controlled feasibility trial. <i>BMJ Open</i> , 2022, 12, e055285.	0.8	0
79	Association between Early Mobilization in the ICU and Psychiatric Symptoms after Surviving a Critical Illness: A Multi-Center Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2587.	1.0	8
80	Non-Pharmacological Nursing Interventions to Prevent Delirium in ICU Patients—An Umbrella Review with Implications for Evidence-Based Practice. <i>Journal of Personalized Medicine</i> , 2022, 12, 760.	1.1	14
81	Effect of early mobilization combined with early nutrition on acquired weakness in critically ill patients (EMAS): A dual-center, randomized controlled trial. <i>PLoS ONE</i> , 2022, 17, e0268599.	1.1	13
82	ICU Rehabilitation. <i>Annals of CardioPulmonary Rehabilitation</i> , 2022, 2, 1-7.	0.4	0
83	Timing of early mobilization to optimize outcomes in mechanically ventilated ICU patients. <i>Intensive Care Medicine</i> , 2022, 48, 1305-1307.	3.9	11
84	Attenuating Muscle Mass Loss in Critical Illness: the Role of Nutrition and Exercise. <i>Current Osteoporosis Reports</i> , 2022, 20, 290-308.	1.5	9
85	Early Active Mobilization during Mechanical Ventilation in the ICU. <i>New England Journal of Medicine</i> , 2022, 387, 1747-1758.	13.9	110
86	Rehabilitation of Post-COVID-19 Musculoskeletal Sequelae in Geriatric Patients: A Case Series Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15350.	1.2	7
87	A Step Forward for Intensive Care Unit Patients: Early Mobility Interventions and Associated Outcome Measures. <i>Critical Care Nurse</i> , 2022, 42, 13-24.	0.5	2
88	The Effect of Mobilization at 6 Months after Critical Illness – Meta-Analysis. , 2023, 2, .		14
89	Clinical impact of rehabilitation and ICU diary on critically ill patients: A systematic review and meta-analysis. <i>Nursing in Critical Care</i> , 2023, 28, 554-565.	1.1	2
90	Effect of early mobilisation on long-term cognitive impairment in critical illness in the USA: a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2023, 11, 563-572.	5.2	41
92	Predictors of acute muscle loss in the intensive care unit: A secondary analysis of an in-bed cycling trial for critically ill patients. <i>Australian Critical Care</i> , 2023, 36, 940-947.	0.6	2
93	Enhancing the awakening to family engagement bundle with music therapy. <i>World Journal of Critical Care Medicine</i> , 0, 12, 41-52.	0.8	0