UNIVERSITAS GADJAH MADA
Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

Aghaie, B., Rejeh, N., Heravi-Karimooi, M., Ebadi, A., Moradian, S. T., Vaismoradi, M., & Jasper, M. (2014). Effect of nature-based sound therapy on agitation and anxiety in coronary artery bypass graft patients during the weaning of mechanical ventilation: A randomised clinical trial. *International Journal of Nursing Studies*, *51*(4), 526–538. https://doi.org/10.1016/j.ijnurstu.2013.08.003

Ahmad, I. M. (2018). *Relationship between anxiety and fear levels and the weaning success or failure of mechanically ventilated patients* . *7*(6), 25–32. https://doi.org/10.9790/1959-0706032532

American Thoracic Society. (2017). *Mechanical Ventilation*. *196*.

Amila, Sitorus, R., & Herawati, T. (2013). Pengaruh Augmentative and Alternative Communication terhadap Komunikasi dan Depresi Pasien Afasia Motorik. *Jurnal Keperawatan Padjadjaran*, *v1*(n3), 131–143. https://doi.org/10.24198/jkp.v1n3.1

ASHA. (2019). *Augmentative and alternative communication.* Retrieved from https://www.asha.org/public/speech/disorders/%0AAAC/

ATS. (2017). Mechanical Ventilation. *Critical Care*, *196*(April), 181–189. https://doi.org/10.1016/B978-0-323-02262-0.50021-X

Awdish, R. L., Buick, D., Kokas, M., Berlin, H., Jackman, C., Williamson, C., … Chasteen, K. (2017). A Communications Bundle to Improve Satisfaction for Critically Ill Patients and Their Families: A Prospective, Cohort Pilot Study. *Journal of Pain and Symptom Management*, *53*(3), 644–649. https://doi.org/10.1016/j.jpainsymman.2016.08.024

Baumgarten, M., & Poulsen, I. (2015). Patients' experiences of being mechanically ventilated in an ICU: A qualitative metasynthesis. *Scandinavian Journal of Caring Sciences*, *29*(2), 205–214. https://doi.org/10.1111/scs.12177

Broyles, L., Tate, J., & Happ, M. B. (2012). Use of Augmentative and Assistive Communication Strategies by Family Members in the ICU. *America Journal Critical Care*, *21*(2), 21–32. https://doi.org/10.4037/ajcc2012752.Use

Carlucci, A., Ceriana, P., Prinianakis, G., Fanfulla, F., Colombo, R., & Nava, S. (2009). Determinants of weaning success in patients with prolonged mechanical ventilation. *Critical Care*, *13*(3), 1–8. https://doi.org/10.1186/cc7927

Carruthers, H., Astin, F., & Munro, W. (2017). Which alternative communication methods are effective for voiceless patients in Intensive Care Units? A systematic review. *Intensive and Critical Care Nursing*, *42*(March), 88–96. https://doi.org/10.1016/j.iccn.2017.03.003

UNIVERSITAS
GADJAH MADA
**Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang
Ventilator Mekanik DI ICU RS Akademik UGM**
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Chlan, L. (2004). Relationship between two anxiety instrumens in patients receiving mechanical ventilatory support. *Journal of Advanced Nursing*, *48*(5), 493–499. https://doi.org/10.1111/j.1365-2648.2004.03231.x

Chlan, L., & Savik (2011). Patterns of Anxiety in Critically Ill Patients Receiving Mechanical Ventilatory Support. *Bone*, *23*(1), 1–7. https://doi.org/10.1038/jid.2014.371

Clarkson, K. (2010). Aphasia after stroke: Enabling communication through speech and language therapy. *British Journal of Neuroscience Nursing*, *6*(5), 227–231. https://doi.org/10.12968/bjnn.2010.6.5.48682

Cobos, B., Haskard-Zolnierek, K., & Howard, K. (2015). White coat hypertension: Improving the patient–health care practitioner relationship. *Psychology Research and Behavior Management*, *8*, 133–141. https://doi.org/10.2147/PRBM.S61192

Darwood, A., McCanny, J., Kwasnicki, R., Martin, B., & Jones, P. (2019). The design and evaluation of a novel low-cost portable ventilator. *Anaesthesia*, *74*(11), 1406–1415. https://doi.org/10.1111/anae.14726

Decavèle, M., Gay, F., Persichini, R., Mayaux, J., Morélot-Panzini, C., Similowski, T., & Demoule, A. (2018). The mechanical ventilation–Respiratory distress observation scale as a surrogate of self-reported dyspnoea in intubated patients. *European Respiratory Journal*, *52*(4). https://doi.org/10.1183/13993003.00598-2018

Derksen, F., Bensing, J., & Lagro-Janssen, A. (2013). Effectiveness of empathy in general practice: A systematic review. *British Journal of General Practice*, *63*(606), 76–84. https://doi.org/10.3399/bjgp13X660814

Dithole, K. S., Thupayagale-Tshweneagae, G., Akpor, O. A., & Moleki, M. M. (2017). Communication skills intervention: Promoting effective communication between nurses and mechanically ventilated patients. *BMC Nursing*, *16*(1), 1–6. https://doi.org/10.1186/s12912-017-0268-5

El-Soussi, A. H., Elshafey, M. M., Othman, S. Y., & Abd-Elkader, F. A. (2015). Augmented alternative communication methods in intubated COPD patients: Does it make difference. *Egyptian Journal of Chest Diseases and Tuberculosis*, *64*(1), 21–28. https://doi.org/10.1016/j.ejcdt.2014.07.006

Engström, Å., Nyström, N., Sundelin, G., & Rattray, J. (2013). People's experiences of being mechanically ventilated in an ICU: A qualitative study. *Intensive and Critical Care Nursing*, *29*(2), 88–95. https://doi.org/10.1016/j.iccn.2012.07.003

Frazier, S. K., Moser, D. K., Riegel, B., McKinley, S., Blakely, W., Kim, K. A., & Garvin, B. J. (2002). Critical care nurses' assessment of patients' anxiety: Reliance on physiological and behavioral parameters. *American Journal of Critical Care*, *11*(1), 57–64. https://doi.org/10.4037/ajcc2002.11.1.57

UNIVERSITAS GADJAH MADA
Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Freud, S. (1993). *Suatu Pengantar Ke Dalam Ilmu Jiwa*. Jakarta: PT Pembangunan.

Gauntlett, R., & Laws, D. (2008). Communication skills in critical care. *Continuing Education in Anaesthesia, Critical Care and Pain*, *8*(4), 121–124. https://doi.org/10.1093/bjaceaccp/mkn024

Goetze, S., Zhang, Y., An, Q., Averina, V., Lambiase, P., Schilling, R., … Kestens, D. (2015). Ambulatory respiratory rate trends identify patients at higher risk of worsening heart failure in implantable cardioverter defibrillator and biventricular device recipients: a novel ambulatory parameter to optimize heart failure management. *Journal of Interventional Cardiac Electrophysiology*, *43*(1), 21–29. https://doi.org/10.1007/s10840-015-9983-6

Grossbach, I., Stranberg, S., & Chlan, L. (2011). Promoting effective communication for patients receiving mechanical ventilation. *Critical Care Nurse*, *31*(3), 46–60. https://doi.org/10.4037/ccn2010728

Gultom, E. C. V. (2017). *Alat Bantu Komunikasi Bagi Perawatan Intensive Care Unit (ICU)*. *5*(2).

Han, L., Li, J. P., Sit, J. W. H., Chung, L., Jiao, Z. Y., & Ma, W. G. (2010). Effects of music intervention on physiological stress response and anxiety level of mechanically ventilated patients in China: A randomised controlled trial. *Journal of Clinical Nursing*, *19*(7–8), 978–987. https://doi.org/10.1111/j.1365-2702.2009.02845.x

Handberg & Katarina. (2016). Implementing Augmentative and Alternative Communication in Critical Care Settings: Perspectives of Healthcare Professionals. *Journal of Clinical Nursing*, *38*(1), 42–49. https://doi.org/10.1111/ijlh.12426

Happ, M. B. (2016). The power and importance of accommodation for communication impairment in the intensive care unit. *Annals of the American Thoracic Society*, *13*(8), 1215–1216. https://doi.org/10.1513/ANNALSATS.201604-304ED

Happ, M. B., Garret, K. L., Tate, J. A., DiVirgilio, D., Houze, M. P., Demirci, J. R., … Sereika, S. M. (2014). Effect of a multi-level intervention on nurse—patient communication in the intensive care unit: Results of the SPEACS trial. *National Institute of Health*, *23*(1), 1–7. https://doi.org/10.1016/j.hrtlng.2013.11.010.Effect

Henry, S. G., Fuhrel-Forbis, A., Rogers, M. A. M., & Eggly, S. (2012). Association between nonverbal communication during clinical interactions and outcomes: A systematic review and meta-analysis. *Patient Education and Counseling*, *86*(3), 297–315. https://doi.org/10.1016/j.pec.2011.07.006

Herbert, A., Cruickshank, J. K., Laurent, S., Boutouyrie, P., Shimada, K., Kario, K., … Von Kodolitsch, Y. (2014). Establishing reference values for central blood pressure and its amplification in a general healthy population and

UNIVERSITAS
GADJAH MADA
**Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang
Ventilator Mekanik DI ICU RS Akademik UGM**
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

according to cardiovascular risk factors. *European Heart Journal*, *35*(44), 3122–3133. https://doi.org/10.1093/eurheartj/ehu293

Hetland, B. (2017). Predictive Associations of Music, Anxiety, and Sedative Exposure on Mechanical Ventilation Weaning Trials. *Am J Crit Care*, *176*(5), 139–148. https://doi.org/10.1016/j.physbeh.2017.03.040

Hill, B. (2020). Principles of mechanical ventilation for non-critical care nurses. *British Journal of Nursing*, *29*(8), 470–475. https://doi.org/10.12968/bjon.2020.29.8.470

Hofhuis, J. G. M., Spronk, P. E., van Stel, H. F., Schrijvers, A. J. P., Rommes, J. H., & Bakker, J. (2008). Experiences of critically ill patients in the ICU. *Intensive and Critical Care Nursing*, *24*(5), 300–313. https://doi.org/10.1016/j.iccn.2008.03.004

Hoorn et al. (2016). Communicating with conscious and mechanically ventilated critically ill patients: A systematic review. *Critical Care*, *20*(1), 1–14. https://doi.org/10.1186/s13054-016-1483-2

Hosseini, S. R., Valizad-Hasanloei, M. A., & Feizi, A. (2018). The effect of using communication boards on ease of communication and anxiety in mechanically ventilated conscious patients admitted to intensive care units. *Iranian Journal of Nursing and Midwifery Research*, *23*(5), 358–362. https://doi.org/10.4103/ijnmr.IJNMR_68_17

Igarashi, Y., Yokobori, S., Yoshino, Y., Masuno, T., Miyauchi, M., & Yokota, H. (2017). Prehospital removal improves neurological outcomes in elderly patient with foreign body airway obstruction. *American Journal of Emergency Medicine*, *35*(10), 1396–1399. https://doi.org/10.1016/j.ajem.2017.04.016

Iyigun, E., Pazar, B., & Tastan, S. (2016). A study on reliability and validity of the Turkish version of the Face Anxiety Scale on mechanically-ventilated patients. *Intensive and Critical Care Nursing*, *37*, 46–51. https://doi.org/10.1016/j.iccn.2016.05.002

Jackson, J. C., Girard, T. D., Gordon, S. M., Thompson, J. L., Shintani, A. K., Thomason, J. W. W., … Ely, E. W. (2010). *Long-term Cognitive and Psychological Outcomes in the Awakening and Breathing Controlled Trial*. (9). https://doi.org/10.1164/rccm.200903-0442OC

Jansson, S., Martin, T. R. S., Johnson, E., & Nilsson, S. (2019). Healthcare professionals' use of augmentative and alternative communication in an intensive care unit: A survey study. *Intensive and Critical Care Nursing*, *54*, 64–70. https://doi.org/10.1016/j.iccn.2019.04.002

Karlsson, V., Bergbom, I., & Forsberg, A. (2012). The lived experiences of adult intensive care patients who were conscious during mechanical ventilation: A phenomenological-hermeneutic study. *Intensive and Critical Care Nursing*, *28*(1), 6–15. https://doi.org/10.1016/j.iccn.2011.11.002

UNIVERSITAS GADJAH MADA
Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Kemenkes. (2017). *Pedoman Pencegahan dan Pengendalian Infeksi di Fasilitas Pelayanan Kesehatan*. *549*, 40–42.

Kementerian Kesehatan Republik Indonesia. (2018). *Bahan Ajar Rekam Medis dan Informasi Kesehatan: Metodelogi Penelitian Kesehatan* (I; N. Masturah, Imas & Anggita T, ed.). Jakarta.

Khalaila, B. R., Zbidat, W., Anwar, K., Bayya, A., Linton, D. M., & Sviri, S. (2011). *Communication Difficulties And Psychoemotional Distress In Pastients Recieving Mechanical ventilation*. *20*(6), 470–479.

Kim, A. Y., & Sim, I. O. (2020). Communication skills, problem-solving ability, understanding of patients' conditions, and nurse's perception of professionalism among clinical nurses: A structural equation model analysis. *International Journal of Environmental Research and Public Health*, *17*(13), 1–14. https://doi.org/10.3390/ijerph17134896

Kivity, Y., Cohen, L., Weiss, M., Elizur, J., & Huppert, J. D. (2021). The role of expressive suppression and cognitive reappraisal in cognitive behavioral therapy for social anxiety disorder: A study of self-report, subjective, and electrocortical measures. *Journal of Affective Disorders*, *279*, 334–342. https://doi.org/10.1016/j.jad.2020.10.021

Koszalinski, R. S., Tappen, R. M., Hickman, C., & Melhuish, T. (2016). Communication needs of critical care patients who are voiceless. *CIN - Computers Informatics Nursing*, *34*(8), 339–344. https://doi.org/10.1097/CIN.0000000000000266

Kreppein, U. (2016). Hyperkapnisches Atemversagen: Pathophysiologie, Beatmungsindikationen und -durchführung. *Medizinische Klinik - Intensivmedizin Und Notfallmedizin*, *111*(3), 196–201. https://doi.org/10.1007/s00063-016-0143-2

Laakso, K., Markström, A., Idvall, M., Havstam, C., & Hartelius, L. (2011). Communication experience of individuals treated with home mechanical ventilation. *International Journal of Language and Communication Disorders*, *46*(6), 686–699. https://doi.org/10.1111/j.1460-6984.2011.00040.x

Lakens, D. (2013). Calculating and reporting effect sizes to facilitate cumulative science: A practical primer for t-tests and ANOVAs. *Frontiers in Psychology*, *4*(NOV), 1–12. https://doi.org/10.3389/fpsyg.2013.00863

Levinson, W., Lesser, C. S., & Epstein, R. M. (2010). Developing physician communication skills for patient-centered care. *Health Affairs*, *29*(7), 1310–1318. https://doi.org/10.1377/hlthaff.2009.0450

Li, J., Zhan, Q. Y., & Wang, C. (2016). Survey of prolonged mechanical ventilation in intensive care units in mainland China. *Respiratory Care*, *61*(9), 1224–1231. https://doi.org/10.4187/respcare.04295

Li, Y., Pearce, E. C., Mainthia, R., Athavale, S. M., Dang, J., Ashmead, D. H., …

UNIVERSITAS GADJAH MADA
Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Zealear, D. L. (2013). Comparison of ventilation and voice outcomes between unilateral laryngeal pacing and unilateral cordotomy for the treatment of bilateral vocal fold paralysis. *Orl*, *75*(2), 68–73. https://doi.org/10.1159/000345501

Margret. (2016). *The Effectiveness of Vidatak-Ez Board On anxiety and Frustation Among Mechanically Ventilated Patient in Ganga Hospital, Coimbatore*. *III*(2), 56–60. Retrieved from http://repository-tnmgrmu.ac.in/11705/

Marshall, J. C., Bosco, L., Adhikari, N. K., Connolly, B., Diaz, J. V., Dorman, T., … Zimmerman, J. (2017). What is an intensive care unit? A report of the task force of the World Federation of Societies of Intensive and Critical Care Medicine. *Journal of Critical Care*, *37*, 270–276. https://doi.org/10.1016/j.jcrc.2016.07.015

Mckinley, B. S., Stein-parbury, J., Chehelnabi, A., Lovas, J., North, R., & Hospital, S. (2004). *Assessment of a Nxiety in I Ntensive C Are*. *13*(2), 230–238.

McKinley, S., Coote, K., & Stein-Parbury, J. (2003). Development and testing of a Faces Scale for the assessment of anxiety in critically ill patients. *Journal of Advanced Nursing*, *41*(1), 73–79. https://doi.org/10.1046/j.1365-2648.2003.02508.x

McKinley, S., & Madronio, C. (2008). Validity of the Faces Anxiety Scale for the assessment of state anxiety in intensive care patients not receiving mechanical ventilation. *Journal of Psychosomatic Research*, *64*(5), 503–507. https://doi.org/10.1016/j.jpsychores.2008.02.002

Mehanna, R., Hennessy, A., Mannion, S., O'Leary, G., & Sheahan, P. (2015). Effect of endotracheal tube size on vocal outcomes after thyroidectomy: A randomized clinical trial. *JAMA Otolaryngology - Head and Neck Surgery*, *141*(8), 690–695. https://doi.org/10.1001/jamaoto.2015.1198

Mehta, S., & Hill, N. S. (2001). Noninvasive ventilation. *American Journal of Respiratory and Critical Care Medicine*, *163*(2), 540–577. https://doi.org/10.1164/ajrccm.163.2.9906116

Merchán-Tahvanainen, M. E., Romero-Belmonte, C., Cundín-Laguna, M., Basterra-Brun, P., San Miguel-Aguirre, A., & Regaira-Martínez, E. (2017). Patients' experience during weaning of invasive mechanical ventilation: A review of the literature. *Enfermería Intensiva (English Ed.)*, *28*(2), 64–79. https://doi.org/10.1016/j.enfie.2016.11.001

Mobasheri, M. H., King, D., Judge, S., Arshad, F., Larsen, M., Safarfashandi, Z., … Darzi, A. (2016). Communication aid requirements of intensive care unit patients with transient speech loss. *AAC: Augmentative and Alternative Communication*, *32*(4), 261–271. https://doi.org/10.1080/07434618.2016.1235610

Modrykamien, A. M. (2019). Strategies for communicating with conscious

UNIVERSITAS GADJAH MADA
Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

mechanically ventilated critically ill patients. *Baylor University Medical Center Proceedings*, *32*(4), 534–537. https://doi.org/10.1080/08998280.2019.1635413

Momennasab, M., Ardakani, M. S., Rad, F. D., Dokoohaki, R., Dakhesh, R., & Jaberi, A. (2019). Quality of nurses' communication with mechanically ventilated patients in a cardiac surgery intensive care unit. *Investigacion y Educacion En Enfermeria*, *37*(2). https://doi.org/10.17533/udea.iee.v37n2e02

Montoya, A., Bruins, R., Katzman, M. A., & Blier, P. (2016). The noradrenergic paradox: Implications in the management of depression and anxiety. *Neuropsychiatric Disease and Treatment*, *12*, 541–557. https://doi.org/10.2147/NDT.S91311

Mu, A. (2019). Hubungan Pemberian Informasi Terhadap Respon Kecemasan Keluarga Pasien. *Journal of Chemical Information and Modeling*, *53*(9), 1689–1699. https://doi.org/10.1017/CBO9781107415324.004

Muttaqin, A. (2012). *Asuhan Keperawatan Klien Dengan Gangguan sistem Kardiovaskular* (3rd ed.; E. Nurachmach, ed.). Jakarta: Salemba Medika.

Myhren, H., Ekeberg, Ø., Tøien, K., Karlsson, S., & Stokland, O. (2010). Posttraumatic stress, anxiety and depression symptoms in patients during the first year post intensive care unit discharge. *Critical Care*, *14*(1), 1–10. https://doi.org/10.1186/cc8870

Muslimah, S. Awaludi, A. K. (2019). *Implementasi Terapi Pijat Swedia Untuk Menurunkan Tingkat Kecemasan dan Menstabilkan Tanda-tanda Vital pada Pasien di Ruang Intensive Care Unit (ICU) Rumah Sakit Prof. Dr. Margono Soekarjo: Case Study*. *36*(12), 57–74.

Nates, J. L., & Price, K. J. (2019). Oncologic critical care. *Oncologic Critical Care*, 1–2099. https://doi.org/10.1007/978-3-319-74588-6

National Academies of Sciences Enginering and Medicine. (2017). The Promise of Assistive Technology to Enhance Activity and Work Participation. In *The Promise of Assistive Technology to Enhance Activity and Work Participation*. https://doi.org/10.17226/24740

Nilsen, M. L., Sereika, S. M., Hoffman, L. A., Barnato, A., Donovan, H., & Happ, M. B. (2014). Nurse and patient interaction behaviors' effects on nursing care quality for mechanically ventilated older adults in the ICU. *Research in Gerontological Nursing*, *7*(3), 113–125. https://doi.org/10.3928/19404921-20140127-02

Nursing Center. (2019). Mechanical Ventilation Settings and Basic Modes. *Lippincott Nursing Center*, (June), 1–5. Retrieved from https://www.nursingcenter.com/getattachment/Clinical-Resources/nursing-pocket-cards/Mechanical-Ventilation-Settings-and-Basic-Modes/Mechanical-Ventilation-Settings-and-Basic-Modes-Tip-

Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang
Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Card_January-2019.pdf.aspx

Permenkes. (2014). Penentuan Kematian Dan Pemanfaatan Organ Donor. *Implementation Science*, *39*(1), 1–15. https://doi.org/10.4324/9781315853178

Piazza, O., & Cersosimo, G. (2015). Communication as a basic skill in critical care. *Journal of Anaesthesiology Clinical Pharmacology*, *31*(3), 382–383.

Pina, S., Canellas, M., Prazeres, R., Lopes, J., Marcelino, T., Reis, D., & Ferrito, C. (2020). Augmentative and Alternative Communication in Ventilated Patients: A Scoping Review. *Revista Brasileira de Enfermagem*, *73*(5), e20190562. https://doi.org/10.1590/0034-7167-2019-0562

Poslawsky, I. E., Schuurmans, M. J., Lindeman, E., & Hafsteinsdóttir, T. B. (2010). A systematic review of nursing rehabilitation of stroke patients with aphasia. *Journal of Clinical Nursing*, *19*(1–2), 17–32. https://doi.org/10.1111/j.1365-2702.2009.03023.x

Potter, P. A., & Perry, A. G. (2006). *Foundamental Of Nursing: Concepts. Process and Practice* (Edisi 4: A; K. et al Renata, ed.). Jakarta: EGC.

Puspita, D., & Fadil, M. (2020). Penggunaan Ventilasi Mekanik pada Gagal Jantung Akut. *Jurnal Kesehatan Andalas*, *9*(1S), 194–203. https://doi.org/10.25077/jka.v9i1s.1172

Queensland Goverment. (2017). *Speech Pathology Learner Guide: Assist and support the use of augmentative and alternative communication systems* (1st ed.; L. Barnes, ed.). Retrieved from https://www.health.qld.gov.au/__data/assets/pdf_file/0028/650575/LG-augmentative-comms.pdf

Rahman, dally. Huriani, Emil. Julita, E. (2011). *The Incident of Ventilator Associated Pneumonia (VAP) to Patient with Mechanical Ventilation using Clinical Pulmonary Infection Score (CPIS) Indicators*. Retrieved from https://www.researchgate.net/directory/profiles

Read, D. L., Clark, G. I., Rock, A. J., & Coventry, W. L. (2018). Adult attachment and social anxiety: The mediating role of emotion regulation strategies. *PLoS ONE*, *13*(12), 1–21. https://doi.org/10.1371/journal.pone.0207514

Rex, A., & Fink, H. (2011). Neurotransmitter and Behaviour: Serotonin and Anxiety. *Psychiatric Disorders - Trends and Developments*. https://doi.org/10.5772/26114

Rhoads, S., & Amass, T. (2019). Communication at the End-of-Life in the Intensive Care Unit: A Review of Evidence-Based Best Practices. *Rhode Island Medical Journal*, *102*(10), 30–33. Retrieved from http://www.ncbi.nlm.nih.gov/pubmed/31795531

Rosenthal, R. (1994). *Parametric measures of effect size. In H. Cooper & L. V. Hedges* (The handbo). New York: Russellsage Foundation.

UNIVERSITAS GADJAH MADA
Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang Ventilator Mekanik DI ICU RS Akademik UGM
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Saragih, D., & Suparmi, Y. (2017). Faktor-Faktor Yang Mempengaruhi Tingkat Kecemasan Pasien Yang Dirawat Di Ruang Icu/Iccu Rs Husada Jakarta. *KOSALA : Jurnal Ilmu Kesehatan*, *5*(1), 61–69. https://doi.org/10.37831/jik.v5i1.119

Schoenthaler, A., Kalet, A., Nicholson, J., & Lipkin, M. (2014). Does improving patient-practitioner communication improve clinical outcomes in patients with cardiovascular diseases? A systematic review of the evidence. *Patient Education and Counseling*, *96*(1), 3–12. https://doi.org/10.1016/j.pec.2014.04.006

Schwartz, G. L., & Sheps, S. G. (1999). A review of the Sixth Report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. *Current Opinion in Cardiology*, *14*(2), 161–168. https://doi.org/10.1097/00001573-199903000-0001

Shaila, S. (2010). *Practical Application of Mechanical Ventilation*. New York: The McGraw-Hill.

Sheahan, P., O'Connor, A., & Murphy, M. S. (2012). Risk factors for recurrent laryngeal nerve neuropraxia postthyroidectomy. *Otolaryngology - Head and Neck Surgery (United States)*, *146*(6), 900–905. https://doi.org/10.1177/0194599812440401

Smeltzer, S.C., Bare, B.G., Hinkle, J.L., &, & Cheever, K. H. (2010). *Brunner and Suddarth's textbook of medical surgical nursing (12th ed.)*.

Smeltzer, B., Hincle, B. ., & Cheever, K. . (2008). *Textbook Of Medical Surgical Nursing: Brunner & Suddart* (eleventh). A Wolter Kluwer Business.

Strøm, T., Martinussen, T., & Toft, P. (2010). A protocol of no sedation for critically ill patients receiving mechanical ventilation: a randomised trial. *The Lancet*, *375*(9713), 475–480. https://doi.org/10.1016/S0140-6736(09)62072-9

Stuart, G. . (2007). *Buku Saku Keperawatan Jiwa*. Jakarta: EGC.

Sumita, N. (2018). Effectiveness of Music Therapy on level of Anxiety among Patients Weaned from Mechanical Ventilator in Selected Hospital at Meerut. *International Journal of Science and Research (IJSR)*, *7*(5), 1477–1482. https://doi.org/10.21275/ART20182472

Swain, A., Bhagat, H., Sahni, N., & Salunke, P. (2016). Mechanical ventilation in neurological and neurosurgical patients. *Neurology India*, *64*(3), 485–493. https://doi.org/10.4103/0028-3886.181585

Shehabi Y, Riker RR, Bokesch PM, Wisemandle W, Shintani A, Ely EW. (2010). SEDCOM (Safety and Efficacy of Dexmedetomidine Compared With Midazolam) Study Group. Delirium duration and mortality in lightly sedated, mechanically ventilated intensive care patients. *Crit Care Med*. Dec;38(12):2311-8. doi: 10.1097/CCM.0b013e3181f85759.

UNIVERSITAS
GADJAH MADA
**Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang
Ventilator Mekanik DI ICU RS Akademik UGM**
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Strauß, R., Ewig, S., Richter, K., König, T., Heller, G., & Bauer, T. T. (2014). The prognostic significance of respiratory rate in patients with pneumonia: A retrospective analysis of data from 705 928 hospitalized patients in Germany from 2010-2012. *Deutsches Arzteblatt International*, *111*(29–30), 503–508. https://doi.org/10.3238/arztebl.2014.0503

Taşlı, H., Kara, U., Gökgöz, M. C., & Aydın, Ü. (2017). Endotrakeal entübasyon sonrası gelişen vokal kord paralizisi. *Turk Anesteziyoloji ve Reanimasyon Dernegi Dergisi*, *45*(5), 321–322. https://doi.org/10.5152/TJAR.2017.91297

Tate, J. A., Devito Dabbs, A., Hoffman, L. A., Milbrandt, E., & Happ, M. B. (2012a). Anxiety and agitation in mechanically ventilated patients. *Qualitative Health Research*, *22*(2), 157–173. https://doi.org/10.1177/1049732311421616

Tobi, K. (2017). Mechanical Ventilation in the Intensive Care Unit: A Prospective Study of Indications and Factors that Affect Outcome in a Tertiary Hospital in Nigeria. *Journal of Anesthesia & Clinical Research*, *08*(04), 8–11. https://doi.org/10.4172/2155-6148.1000718

Trotman, G. P., Veldhuijzen van Zanten, J. J. C. S., Davies, J., Möller, C., Ginty, A. T., & Williams, S. E. (2019). Associations between heart rate, perceived heart rate, and anxiety during acute psychological stress. *Anxiety, Stress and Coping*, *32*(6), 711–727. https://doi.org/10.1080/10615806.2019.1648794

Turner, M. J., Jones, M. V., Sheffield, D., & Cross, S. L. (2012). Cardiovascular indices of challenge and threat states predict competitive performance. *International Journal of Psychophysiology*, *86*(1), 48–57. https://doi.org/10.1016/j.ijpsycho.2012.08.004

Vellyana, D., Lestari, A., & Rahmawati, A. (2017). Faktor-Faktor yang Berhubungan dengan Tingkat Kecemasan pada Pasien Preoperative di RS Mitra Husada Pringsewu. *Jurnal Kesehatan*, *8*(1), 108. https://doi.org/10.26630/jk.v8i1.403

Velayutham, V., & Columb, M. O. (2005). Oh's Intensive Care Manual. *British Journal of Anaesthesia*, *94*(5), 694. https://doi.org/10.1093/bja/aei536

Williams, S. E., Carroll, D., Veldhuijzen Van Zanten, J. J. C. S., & Ginty, A. T. (2016). Anxiety symptom interpretation: A potential mechanism explaining the cardiorespiratory fitness-anxiety relationship. *Journal of Affective Disorders*, *193*, 151–156. https://doi.org/10.1016/j.jad.2015.12.051

Williams, S. E., Veldhuijzen van Zanten, J. J. C. S., Trotman, G. P., Quinton, M. L., & Ginty, A. T. (2017). Challenge and threat imagery manipulates heart rate and anxiety responses to stress. *International Journal of Psychophysiology*, *117*, 111–118. https://doi.org/10.1016/j.ijpsycho.2017.04.011

Wong, H. L. C., Lopez-Nahas, V., & Molassiotis, A. (2001). Effects of music therapy on anxiety in ventilator-dependent patients. *Heart and Lung: Journal of Acute and Critical Care*, *30*(5), 376–387.

UNIVERSITAS
GADJAH MADA
**Pengaruh Augmentative Alternative Communication (AAC) Terhadap Kecemasan Pada Pasien Yang Terpasang
Ventilator Mekanik DI ICU RS Akademik UGM**
NI LUH SERI ASTUTI, Dr. Ibrahim Rahmat, S.Kp., S.Pd., M.Kes; Dr Sri Setiyarini, S.Kp., M.Kes
Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

https://doi.org/10.1067/mhl.2001.118302

Wunsch, H., Christiansen, C. F., Johansen, M. B., Olsen, M., Ali, N., Angus, D. C., & Srøensen, H. T. (2014). Psychiatric diagnoses and psychoactive medication use among nonsurgical critically ill patients receiving mechanical ventilation. *JAMA - Journal of the American Medical Association*, *311*(11), 1133–1142. https://doi.org/10.1001/jama.2014.2137

Wunsch, H., Wagner, J., Herlim, M., Chong, D. H., Kramer, A. A., & Halpern, S. D. (2013). ICU occupancy and mechanical ventilator use in the united states*. *Critical Care Medicine*, *41*(12), 2712–2719. https://doi.org/10.1097/CCM.0b013e318298a139

Yuliana, F. (2018). Pengaruh Kombinasi Terapi Musik dengan Deep Breathing exercise Terhadap Kecemasan dan Parameter Fisiologis pada Klien dengan ventilasi mekanik. *Universits Airlangga Repository*, 12–31.

Yustina et al. (2015). *Analisis Kebutuhan Komunikasi Pada Pasien Dengan Ventilasi Mekanik Selama Di Ruang General Intensive Care Unit (GICU) RSUP Dr. Hasan Sadikin Bandung*. (June).

Zamriati, W., Hutagaol, E., & Wowiling, F. (2013). Faktor-Faktor Yang Berhubungan Dengan Kecemasan Ibu Hamil Menjelang Persalinan Di Poli Kia Pkm Tuminting. *Jurnal Keperawatan UNSRAT*, *1*(1), 109817.