

## DAFTAR PUSTAKA

1. Konsil Kedokteran Indonesia. Standar Nasional Pendidikan Profesi Dokter Indonesia. Jakarta: Indonesian Medical Council; 2019;50–1.
2. Van Melle E, Frank JR, Holmboe ES, Dagnone D, Stockley D, Sherbino J. A Core Components Framework for Evaluating Implementation of Competency-Based Medical Education Programs. Academic Medicine. 2019;94(7):1002–9.
3. Elshama SS. How to Use and Apply Assessment Tools in Medical Education?. Iberoamerican Journal of Medicine. 2020;04:351–9.
4. Dekan Fakultas Kedokteran Universitas Andalas. Peraturan Akademik Program Studi Kedokteran dan Program Studi Pendidikan Profesi Dokter Fakultas Kedokteran Universitas Andalas. 2018. 1–48.
5. Ismail SM, Rahul DR, Patra I, Rezvani E. Formative vs. summative assessment: impacts on academic motivation, attitude toward learning, test anxiety, and self-regulation skill. Language Testing in Asia. 2022;12(1). Available from: <https://doi.org/10.1186/s40468-022-00191-4>
6. Dent J, Harden R, Hunt D. A Practical Guide for Medical Teachers, E-Book. Elsevier Health Sciences; 2021.
7. Zhao C, Hu Y. Reflections on Study Strategy Modifications Using Cognitive Load Theory and Dual Processing Theory in the First Year of Medical School. Medical Science Educator. 2021;31(2):813–8.
8. Javaeed A. Assessment of Higher Ordered Thinking in Medical Education: Multiple Choice Questions and Modified Essay Questions. MedEdPublish [Internet]. 2018 Jun 12;7:128. Available from: <https://mededpublish.org/articles/7-128>
9. Grainger R, Dai W, Osborne E, Kenwright D. Medical students create multiple-choice questions for learning in pathology education: A pilot study. BMC Medical Education. 2018;18(1):1–8.
10. Moore S, Fang E, Nguyen HA, Stamper J. Crowdsourcing the Evaluation of Multiple-Choice Questions Using Item-Writing Flaws and Bloom's Taxonomy. Learning at Scale (L@S'23) - Proceedings of the 10th ACM Conference on Learning @ Scale. 2023;25–34.
11. Kumar D, Jaipurkar R, Shekhar A, Sikri G, Srinivas V. Item analysis of multiple choice questions: A quality assurance test for an assessment tool. Medical Journal Armed Forces India. 2021;77:S85–9. Available from: <https://doi.org/10.1016/j.mjafi.2020.11.007>
12. Saadat S, Noori M, Alipour-anbarani M, Mousavi N. Students ' challenge in answer-changing on multiple-choice exams ; Doubting the answer or not ? A systematic review. 2020;1(2):104–11.
13. Kirtchuk D, Wells G, Levett T, Castledine C, de Visser R. Understanding the

- impact of academic difficulties among medical students: A scoping review. *Medical Education*. 2022;56(3):262–9.
14. Sarabia H, Enriquez LE, Rodriguez VE, Zaragoza L, Tinoco S. What Helps Students Get Help?: An Exploratory Analysis of Factors that Shape Undocumented College Students' Use of Academic Support Services. *Journal of Latinos and Education*. 2021;20(3):290–303. Available from: <https://doi.org/10.1080/15348431.2021.1949994>
  15. Chou CL, Kalet A, Costa MJ, Cleland J, Winston K. Guidelines: The dos, don'ts and don't knows of remediation in medical education. *Perspectives on Medical Education*. 2019 Nov 6;8(6):322–38. Available from: <https://doi.org/10.1007/s40037-019-00544-5>
  16. Lacasse M, Audéat M claudie, Boileau É, Caire N, Dufour M hélène, Laferrière M claudie, et al. Interventions for undergraduate and postgraduate medical learners with academic difficulties : A BEME systematic review : BEME guide no. 56. *Medical Teacher*. 2019;0(0):1–21. Available from: <https://doi.org/10.1080/0142159X.2019.1596239>
  17. Wahab R, Tjhin P. Program remedial dan angka putus studi mahasiswa kedokteran. *Jurnal Biomedika dan Kesehatan*. 2021;4(2):50–6.
  18. Ulfa A, Isnayanti D. Perbedaan Prestasi Belajar pada Mahasiswa yang Mengikuti Grand Remedial di Fakultas Kedokteran Universitas Muhammadiyah Sumatera Utara. *Ibnu sina Biomedika*. 2019;1(2):58–66. Available from: <http://www.tjyybjb.ac.cn/CN/article/downloadArticleFile.do?attachType=PDF&id=9987>
  19. Zheng B, Zhang Y. Self-regulated learning: The effect on medical student learning outcomes in a flipped classroom environment. *BMC Medical Education*. 2020;20(1):1–7.
  20. Andreou V, Eggermont J, Gielis G, Schoenmakers B. Proficiency testing for identifying underperforming students before postgraduate education: A longitudinal study. *BMC Medical Education*. 2020;20(1):1–7.
  21. Ajjawi R, Dracup M, Zacharias N, Bennett S, Boud D. Persisting students' explanations of and emotional responses to academic failure. *Higher Education Research and Development*. 2020;39(2):185–99. Available from: <https://doi.org/10.1080/07294360.2019.1664999>
  22. Alabduljabbar A, Almana L, Almansour A, Alshunaifi A, Alobaid N, Alothaim N, et al. Assessment of Fear of Failure Among Medical Students at King Saud University. *Frontiers in Psychology*. 2022;13(March):1–7.
  23. Török L, Szabó ZP, Tóth L. A critical review of the literature on academic self-handicapping: theory, manifestations, prevention and measurement. *Social Psychology of Education*. 2018;21(5):1175–202. Available from: <https://doi.org/10.1007/s11218-018-9460-z>
  24. Universitas Andalas. Peraturan Rektor Nomor 7 Tahun 2022 tentang

- Penyelenggaraan Pendidikan. 2022;192.
25. Jaap A, Dewar A, Duncan C, Fairhurst K, Hope D, Kluth D. Effect of remote online exam delivery on student experience and performance in applied knowledge tests. *BMC Medical Education*. 2021;21(1):1–7.
  26. Pham H, Trigg M, Wu S, O'Connell A, Harry C, Barnard J, et al. Choosing medical assessments: Does the multiple-choice question make the grade?. *Education for Health*. 2018;31(2):65. Available from: <http://www.educationforhealth.net/text.asp?2018/31/2/65/246749>
  27. Butler AC. Multiple-Choice Testing in Education: Are the Best Practices for Assessment Also Good for Learning? *JARMAC* [Internet]. 2018;7(3):323–31. Available from: <https://doi.org/10.1016/j.jarmac.2018.07.002>
  28. Wise SL. Controlling construct-irrelevant factors through computer-based testing : disengagement , anxiety , & cheating. *Educ Inq* [Internet]. 2019;10(1):21–33. Available from: <https://doi.org/10.1080/20004508.2018.1490127>
  29. Öz H, Özturan T. Computer-based and paper-based testing : Does the test administration mode influence the reliability and validity of achievement tests ? *J Lang Linguist Stud*. 2018;14(1):67–85.
  30. Zilles C, West M, Herman G, Bretl T. Every university should have a computer-based testing facility. In: *CSEDU 2019 - Proceedings of the 11th International Conference on Computer Supported Education*. 2019. p. 414–20.
  31. Khilnani A, Thaddanee R, Khilnani G, Rao G. The Competency-Based Medical Education Curriculum: An Appraisal of the Remedial Measures for Internal Assessment. *Med J Dr DY Patil Vidyapeeth* [Internet]. 2020;13(2):101. Available from: [10.4103/mjrdypu.mjrdypu\\_216\\_19](https://doi.org/10.4103/mjrdypu.mjrdypu_216_19)
  32. Price T, Wong G, Withers L, Wanner A, Cleland J, Gale T, et al. Optimising the delivery of remediation programmes for doctors: A realist review. *Med Educ*. 2021;55(9):995–1010.
  33. Ahmady S, Khajeali N, Sharifi F, Mirmoghtadaei ZS. Causes of academic failure in preclinical medical education Factors related to academic failure in preclinical medical education: A systematic review. *J Adv Med Educ Prof*. 2019;7(2):74–85. Available from: <http://www.strobe-statement.org>
  34. Jiang Q, Horta H, Yuen M. International medical students' perspectives on factors affecting their academic success in China: a qualitative study. *BMC Med Educ* [Internet]. 2022;22(1):1–16. Available from: <https://doi.org/10.1186/s12909-022-03597-z>
  35. Kunanitthaworn N, Wongpakaran T, Wongpakaran N, Paiboonsithiwong S, Songtrijuck N, Kuntawong P, et al. Factors associated with motivation in medical education: A path analysis. *BMC Medical Education*. 2018;18(1):1–9.

36. Kaufman DM. Teaching and Learning in Medical Education. In: Swanwick T, Forrest K, O'Brien BC, editors. *Understanding Medical Education* [Internet]. 3rd ed. Wiley; 2018. p. 37–69. Available from: <https://onlinelibrary.wiley.com/doi/10.1002/9781119373780.ch4>
37. Selvarajan P, Vasanthagumar T. The Impact of Remedial Teaching on Improving the Competencies of Low Achievers. *IJSSIR (International J Soc Sci Interdiscip Res)* [Internet]. 2022;11(01):283–7. Available from: <https://gejournal.net/index.php/IJSSIR/article/view/189>
38. Wu H, Li S, Zheng J, Guo J. Medical students' motivation and academic performance: the mediating roles of self-efficacy and learning engagement. *Med Educ Online* [Internet]. 2020;25(1). Available from: <https://doi.org/10.1080/10872981.2020.1742964>
39. Burgis-Kasthala S, Elmitt N, Smyth L, Moore M. Predicting future performance in medical students. A longitudinal study examining the effects of resilience on low and higher performing students. *Med Teach* [Internet]. 2019 Oct 3;41(10):1184–91. Available from: <https://doi.org/10.1080/0142159X.2019.1626978>
40. Hasan MT, Hossain S, Gupta R Das, Podder V, Mowri NA, Ghosh A, et al. Depression, sleeping pattern, and suicidal ideation among medical students in Bangladesh: a cross-sectional pilot study. *J Public Health (Berl.)* 30, 465–473 (2022). Available from: <https://doi.org/10.1007/s10389-020-01304-0>. Feb;
41. Mørk G, Magne TA, Carstensen T, Stigen L, Åsli LA, Gramstad A, et al. Associations between learning environment variables and students' approaches to studying: a cross-sectional study. *BMC Med Educ.* 2020 Dec 20;20(1):120.
42. Norvilitis JM, Reid HM, O'quin K. Amotivation: A Key Predictor of College GPA, College Match, and First-Year Retention. *Int J Educ Psychol.* 2022;11(3):314–38.
43. Viera Valencia LF, Garcia Giraldo D. *Petunjuk Praktikum Normalitas & Homogenitas Data Dengan SPSS*. Vol. 2. Tahta Media Group; 2021. 12–13 p.
44. Picton A, Greenfield S, Parry J. Why do students struggle in their first year of medical school? A qualitative study of student voices. *BMC Med Educ* [Internet]. 2022;22(1):1–13. Available from: <https://doi.org/10.1186/s12909-022-03158-4>
45. Silva A. Academic Transition from High School to an Undergraduate Medical Program Using Active Methodologies Within an Integrated Curriculum One Qualitative Research. *Res Sq.* 2023;1–17.
46. Ruprai R, Ruprai B. A study on reflection of entry-level foundation course by the first year medical students. *Natl J Physiol Pharm Pharmacol.* 2020;10(0):1.

47. Tight M. Bullying in higher education: an endemic problem? *Tert Educ Manag* [Internet]. 2023;29(2):123–37. Available from: <https://doi.org/10.1007/s11233-023-09124-z>
48. Tejinder S, Anshu. Principles Of Assessment In Medical Education. S.L.: Jaypee Brothers Medical P; 2021. pages 6-13. Principles Of Medical Education.;
49. Cui D, Moxham BJ. A core syllabus for histology within the medical curriculum—The cell and basic tissues. *Clin Anat.* 2021;34(3):483–95.
50. Cui D, Moxham BJ. A core syllabus for histology within the medical curriculum – The cardiovascular and lymphoid systems, the respiratory and digestive systems, and the integument. *Clin Anat.* 2023;36(6):915–25.
51. Cheung CC, Bridges SM, Tipoe GL. Why is Anatomy Difficult to Learn? The Implications for Undergraduate Medical Curricula. *Anat Sci Educ.* 2021;14(6):752–63.
52. Cecilio-Fernandes D, Kerdijk W, Bremers AJ, Aalders W, Tio RA. Comparison of level of cognitive process between case-based items and non-case-based items of the interuniversity progress test of medicine in the Netherlands. *J Educ Eval Health Prof.* 2018;15:28.
53. Lestari I. Konsep Dasar Perkembangan Manusia. Fauzi D, editor. Psikologi Perkembangan Anak & Remaja. Erzatama Karya Abadi; 2018. 27 p.
54. Stringer JK, Santen SA, Lee E, Rawls M, Bailey J, Richards A, et al. Examining Bloom's Taxonomy in Multiple Choice Questions: Students' Approach to Questions. *Med Sci Educ* [Internet]. 2021;31(4):1311–7. Available from: <https://doi.org/10.1007/s40670-021-01305-y>
55. Dong A, Jong MSY, King RB. How Does Prior Knowledge Influence Learning Engagement? The Mediating Roles of Cognitive Load and Help-Seeking. *Front Psychol.* 2020;11(October):1–10.
56. Farrell L, Bourgeois-Law G, Buydens S, Regehr G. Your Goals, My Goals, Our Goals: The Complexity of Coconstructing Goals with Learners in Medical Education. *Teach Learn Med* [Internet]. 2019;31(4):370–7. Available from: <https://doi.org/10.1080/10401334.2019.1576526>
57. Kanani D, Mishra A, Patel V, Patel A, Patel N. Learning medical biochemistry by combination of traditional & modern teaching methods: students perceptions. *Int J Clin Biochem Res.* 2020;7(1):25–9.
58. Lin F, Yang K. The External and Internal Factors of Academic Burnout. Proc 2021 4th Int Conf Humanit Educ Soc Sci (ICHESS 2021). 2022;615(Ichess):1815–21.
59. Boddy C. Lonely, homesick and struggling: undergraduate students and intention to quit university. *Qual Assur Educ.* 2020;28(4):239–53.

60. Harmon KS, Gonzales AD, Fenn NE. Remediation and reassessment methods in pharmacy education: A systematic review. *Curr Pharm Teach Learn* [Internet]. 2021;13(1):81–90. Available from: <https://doi.org/10.1016/j.cptl.2020.07.005>

