

- Asghari, S., Aubrey-Bassler, K., Godwin, M., Rourke, J., Mathews, M., Barnes, P., Smallwood, E., Lesperance, S., Oandasan, I., Garcha, I., Walczak, A., Bosco, C., Nasmith, G., Porter, N., O'Reilly, S., Hurley, O., Pike, A., & Hurd, J. (2017). Factors influencing choice to practise in rural and remote communities throughout a physician's career cycle. *Canadian Journal of Rural Medicine*, 22(3), 92–99. <https://www.ovid.com/journals/cjrm/abstract/0002479420172203000005~facors-influencing-choice-to-practise-in-rural-and-remote> (Accessed on October 25, 2024)
- Bao, M., & Huang, C. (2021). Job preferences of medical and nursing students seeking employment in rural China: A discrete choice experiment. *BMC Medical Education*, 21, Article 146. <https://doi.org/10.1186/s12909-021-02573-3> (Accessed on November 6, 2024)
- Boniol M, Kunjumen T, Nair TS, Siyam A, Campbell J, Diallo K. The global health workforce stock and distribution in 2020 and 2030: a threat to equity and 'universal' health coverage? *BMJ Glob Health*. 2022 Jun;7(6):e009316. doi: 10.1136/bmjgh-2022-009316. PMID: 35760437; PMCID: PMC9237893
- Chomitz, K. M., Setiadi, G., Azwar, A., Ismail, N., & Widiyarti, A. (1998). *What do doctors want? Developing incentives for doctors to serve in Indonesia's rural and remote areas*. Washington, DC: World Bank Development Research Group. (Accessed on Januari 6, 2025)
- Creswell, J. W, *Research Design: Qualitative, Quantitative and Mixed Methods Approaches* (4th ed.), Sage Publication, 2014, https://www.researchgate.net/publication/332246566_Book_Review_Creswell_J_W_2014_Research_Design_Qualitative_Quantitative_and_Mixed_Methods_Approaches_4th_ed_Thousand_Oaks_CA_Sage (Accessed on April 2, 2025)
- Dolea, C., Stormont, L., & Braichet, J.-M. (2010). Evaluated strategies to increase attraction and retention of health workers in remote and rural areas. *Bulletin of the World Health Organization*, 88(5), 379–385. <https://doi.org/10.2471/BLT.09.070607> (Accessed on April 11, 2025)
- Efendi, F. (2012). *Health worker recruitment and deployment in remote areas of Indonesia*. *Rural and Remote Health*, 12(2), [about 6 pages]. (Accessed on January 11, 2025)
- Efendi, F., & Kurniati, A. (2021, April). *Human resources for health country profiles of Indonesia*. <https://www.researchgate.net/publication/351064959> (Accessed on January 7,

- Engidaw, M., Alemu, M. B., Muche, G. A., & Yitayal, M. (2023). Rural job preferences of graduate class medical students in Ethiopia: A discrete choice experiment (DCE). *BMC Medical Education*, 23, 155. <https://doi.org/10.1186/s12909-023-04133-3> (Accessed on November 5, 2024)
- Goel, S., Angeli, F., Dhirar, N., Sangwan, G., Thakur, K., & Ruwaard, D. (2019). Factors affecting medical students' interests in working in rural areas in North India: A qualitative inquiry. *PLOS ONE*, 14(1), e0210251. <https://doi.org/10.1371/journal.pone.0210251> (Accessed on November 3, 2024)
- Hilo, A. A., & McPeak, J. (2024). Addressing concerns of access and distribution of health workforce: A discrete choice experiment to develop rural attraction and retention strategies in southwestern Ethiopia. *BMC Health Services Research*, 24(1), 1603. <https://doi.org/10.1186/s12913-024-11971-4> (Accessed on November 7, 2024)
- Holloway, P., Bain-Donohue, S., & Moore, M. (2020). Why do doctors work in rural areas in high-income countries? A qualitative systematic review of recruitment and retention. *Australian Journal of Rural Health*, 28(6), 543–554. <https://doi.org/10.1111/ajr.12675> (Accessed on November 3, 2024)
- Kolstad, J. R. (2011). How to make rural jobs more attractive to health workers: Findings from a discrete choice experiment in Tanzania. *Health Economics*, 20(2), 196–211. <https://doi.org/10.1002/hec.1581>
- Kurniati, A., Efendi, F., Ismawiningsih, I., Mulyani, N., Zakaria, Z., Ambarwati, R., Prasetyo, H. T., Muljandari, E., Damayanti, I., Noor, A. Y. M., McKenna, L., & Nurlinawati, I. (2024). Retention of doctors and dentists to serve in remote areas in Indonesia: A discrete choice experiment. *Journal of Multidisciplinary Healthcare*, 17, 2215–2225. <https://doi.org/10.2147/JMDH.S459158> (Accessed on November 5, 2024)
- Kuusanoo, T. C., Seidu, E. Y. M., Adzimah-Yeboah, B., & Ameko, S. K. (2022). Attraction and retention of newly qualified medical doctors to deprived regions in Ghana: A qualitative case study. *African Journal for Management Research*, 29(1), 25–40. <https://www.ajol.info/index.php/ajmr/article/view/258961> (Accessed on November 3, 2025)
- Laksono, A. D., Ridlo, I. A., & Ernawaty, E. (2020). Distribution analysis of doctors in Indonesia. *Indonesian Journal of Health Administration*, 8(1), 29–39. <https://doi.org/10.20473/jaki.v8i1.2020.29-39> (Accessed on Desember 3, 2024)
- Lennon, M., O'Sullivan, B., McGrail, M., Russell, D., Suttie, J., & Preddy, J. (2019). *Attracting junior doctors to rural centres: A national study of work-life conditions*

<https://doi.org/10.1111/ajr.12577>(Accessed on November 3, 2024)

- Lock FK, Carrieri D. Factors affecting the UK junior doctor workforce retention crisis: an integrative review. *BMJ Open* 2022;12:e059397. doi:10.1136/bmjopen-2021-059397
- Noya, F., Carr, S., Thompson, S., Clifford, R., & Playford, D. (2021). *Factors associated with the rural and remote practice of medical workforce in Maluku Islands of Indonesia: a cross-sectional study*. *Human Resources for Health*, 19, Article 126. <https://doi.org/10.1186/s12960-021-00667-z> (Accessed on January 27, 2025)
- Nwankwo, O. N. O., Ugwu, C. I., Nwankwo, G. I., Akpoke, M. A., Anyigor, C., Obi-Nwankwo, U., Andrew, S. Jr., Nwogu, K., & Spicer, N. (2022). *A qualitative inquiry of rural–urban inequalities in the distribution and retention of healthcare workers in southern Nigeria*. *PLOS ONE*, 17(3), e0266159. <https://doi.org/10.1371/journal.pone.0266159>(Accessed on November 25, 2024)
- Ministry of Health of the Republic of Indonesia. (2024). *Human Resources for Health Information System (SI-SDMK) of Kotabaru Regency, 2024*. Jakarta: Ministry of Health.
- Muharram, F. R., Sulistya, H. A., Swannjo, J. B., Firmansyah, F. F., Rizal, M. M., Izza, A., Isfandiari, M. A., Ariningtyas, N. D., & Romdhon, A. C. (2024). Adequacy and distribution of the health workforce in Indonesia. *WHO South-East Asia Journal of Public Health*, 13(2), 45–55. (Accessed on February 17, 2025) https://doi.org/10.4103/WHO-SEAJPH.WHO-SEAJPH_28_24
- Ogden, J., Preston, S., Partanen, R. L., Ostini, R., & Coxeter, P. (2020). Recruiting and retaining general practitioners in rural practice: Systematic review and meta-analysis of rural pipeline effects. *Medical Journal of Australia*, 213(5), 228–236.e1. <https://doi.org/10.5694/mja2.50697>(Accessed on November 3, 2024)
- Okoroafor, S. C., Nwachukwu, C., Asamani, J. A., Ahmat, A., & Osabor, M. (2023). Understanding the factors influencing health workers' choice of workplace locations: A qualitative description of primary healthcare workers' perspectives in Nigeria. *Journal of Global Health Reports*, 7, e2023044. <https://doi.org/10.29392/001c.82032>(Accessed on November 7, 2024)
- Pemerintah Daerah Kabupaten Kotabaru. Profil Kabupaten Kotabaru: 2024.
- President of the Republic of Indonesia. (2015). *Presidential Regulation Number 131 of 2015 regarding the determination of underdeveloped areas*. Jakarta: Ministry of State

- President of the Republic of Indonesia. (2017). *Presidential Decree Number 6 of 2017 concerning the determination of the outermost small islands*. Jakarta: The Secretariat of Cabinet of the Republic of Indonesia.
- Putri, L. P., Russell, D. J., O'Sullivan, B. G., & Kippen, R. (2021). Factors associated with working in remote Indonesia: A national cross-sectional study of early-career doctors. *Frontiers in Medicine*, 8, Article 594695. <https://doi.org/10.3389/fmed.2021.594695> (Accessed on November 3, 2024)
- Rajbangshi, P. R., Nambiar, D., Choudhury, N., & Rao, K. D. (2017). *Rural recruitment and retention of health workers across cadres and types of contract in north-east India: A qualitative study*. WHO South-East Asia Journal of Public Health, 6(2), 51–59
- Sapkota, B. P., & Amatya, A. (2015). What factors influence the choice of urban or rural location for future practice of Nepalese medical students? A cross-sectional descriptive study. *Human Resources for Health*, 13(1), 84. <https://doi.org/10.1186/s12960-015-0084-5> (Accessed on Januari 29, 2025)
- Statistics Indonesia. (2020). *Regulation of the Head of the Statistic Center Agency Number 120 of 2020 concerning urban and rural village classification in Indonesia*. Jakarta: Statistics Indonesia.
- Strasser, R., & Neusy, A.-J. (2010). Context counts: Training health workers in and for rural and remote areas. *Bulletin of the World Health Organization*, 88(10), 777–782. <https://doi.org/10.2471/BLT.09.072462> (Accessed on November 3, 2024)
- Sultana, A., Awais, S., Mughal, A., & Anwar, B. (2017). Factors affecting willingness of doctors to work in rural areas of Pakistan. *Pakistan Journal of Public Health*, 7(2), 100–104. <https://doi.org/10.32413/pjph.v7i2.43>(Accessed on October 25, 2024) (Accessed on November 10, 2024)
- Syahmar, I., Putera, I., Istatik, Y., Furqon, M. A., & Findyartini, A. (2015). *Indonesian medical students' preferences associated with the intention toward rural practice*. Rural and Remote Health, 15, 3526. <https://www.rrh.org.au/journal/article/3526> (Accessed on November 3, 2024)
- Thompson, S. C., Cheetham, S., & Baxi, S. (2017). The enablers, barriers and preferences of accessing radiation therapy facilities in the rural developed world: A systematic review. *BMC Cancer*, 17, 794. <https://doi.org/10.1186/s12885-017-3790-7>
- Versteeg, M., du Toit, L., & Couper, I. (2013). Building consensus on key priorities for rural health care in South Africa using the Delphi technique. *Global Health Action*, 6,

- World Health Organization. (2018a). *Country cooperation strategy at a glance: Indonesia*.
<https://apps.who.int/iris/rest/bitstreams/609150/retrieve>
- World Health Organization. (2018b). *The 2018 update: Global health workforce statistics*.
Geneva, Switzerland: World Health Organization.
- Witter, S., Herbst, C. H., Smitz, M., Balde, M. D., Magazi, I., & Zaman, R. U. (2021). How to attract and retain health workers in rural areas of a fragile state: Findings from a labour market survey in Guinea. *PLOS ONE*, *16*(12), e0245569.
<https://doi.org/10.1371/journal.pone.0245569>. (Accessed on November 3, 2024)
- World Health Organization. (2010). *WHO guideline on health workforce development, attraction, recruitment and retention in rural and remote areas: A summary: An update of the WHO guideline Increasing access to health workers in remote and rural areas through improved retention: Global policy recommendations (2010)*.
(Accessed on February 1, 2025)
- World Health Organization. (2016). *Global strategy on human resources for health: Workforce 2030*. World Health Organization.
<https://apps.who.int/iris/handle/10665/250368> (Accessed on April 5, 2025)
- World Health Organization. (2021). *The Global Health Observatory: Density of physicians (per 1,000 population)*. <https://www.who.int/data/gho/indicator-metadata-registry/imr-details/112> (Accessed on February 1, 2025)
- Yang, K., & Miller, G. J. (2008). *Handbook of research methods in public administration* (2nd ed.). CRC Press. <https://doi.org/10.1201/9781420013276> (Accessed on Mei 3, 2025)
- Yarney, L., Kuusanoo, T. C., Seidu, E. Y., Adzimah-Yeboah, B., & Ameko, S. K. (2023). Attraction and Retention of Newly Qualified Medical Doctors to Deprived Regions in Ghana: A Qualitative Case Study. *African Journal of Management Research*, *29*(1), 25–40. <https://doi.org/10.4314/ajmr.v29i1>.
- Zhu, A., Tang, S., Thu, N.T.H. *et al.* Analysis of strategies to attract and retain rural health workers in Cambodia, China, and Vietnam and context influencing their outcomes. *Human Resource Health* *17*, 2 (2019). <https://doi.org/10.1186/s12960-018-0340-6>. (Accessed on November 3, 2024)