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References

Abrahams, R. (ed.) (1994) *Witchcraft in Contemporary Tanzania*. Cambridge: African Studies Centre, University of Cambridge Press.

Alum, A., Gomez, M. and Ruiz, E. (2009) *Hocus Pocus, Witchcraft, and Murder: The Plight of Tanzanian Albinos*. [S.l.]: Tanzania: International Team Project.

African Development Bank (2011) *The Middle of the Pyramid: Dynamics of the Middle Class in Africa*. Last accessed on 18 May 2025. <https://www.afdb.org/en/documents/document/market-brief-the-middle-of-the-pyramid-dynamics-of-the-middle-class-in-africa-23582>

Appadurai, A. (ed.) (1986) *The Social Life of Things: Commodities in Cultural Perspective*. Cambridge: Cambridge University Press.

Asampong, E., Dwuma-Badu, K., Stephens, J., Srigboh, R., Neitzel, R., Basu, N. and Fobil, J.N. (2015) 'Health Seeking Behaviours among Electronic Waste Workers in Ghana', *BMC Public Health*, 15 (1), p 1065.

Bakuri, A., Spronk, R. and Van Dijk, R. (2020) 'Labour of Love: Secrecy and Kinship among Ghanaian-Dutch and Somali-Dutch in The Netherlands', *Ethnography*, 21 (3), pp 394-412.

Battaile, W.G. (2020) *What Does Tanzania's Move to Lower-Middle Income Status Mean?* 10 July 2020 <https://blogs.worldbank.org/en/africacan/what-does-tanzanias-move-lower-middle-income-status-mean#:~:text=Tanzania's%20GNI%20per%20capita%20increased,a%20lower%2Dmiddle%20income%20country>

Becker, F. (2008) *Becoming Muslim in Mainland Tanzania, 1890-2000*. Oxford: Oxford University Press.

Bessire, A. (2009) 'The Power of Ephemera: Permanence and Decay in Protective Power Objects', *African Arts*, 42 (3), pp 16-27.

Bolaki, S. (2016) *Illness as Many Narratives: Arts, Medicine and Culture*. Edinburgh: Edinburgh University Press.

Britannica, The Editors of Encyclopaedia (2023) 'Julius Nyerere'. *Encyclopedia Britannica*, 3 June 2023. <https://www.britannica.com/biography/Julius-Nyerere>

Bruce, S. (2017) 'Differentiation', in M. Stausberg and S. Engler (eds), *The Oxford*

Handbook of the Study of Religion. Oxford Handbooks (2016; online edn, Oxford Academic), pp 635–645.

Bruce, S. (2011) *Secularization: In Defence of an Unfashionable Theory*. Oxford: Oxford University Press.

Bryceson, D.F. (2011) 'Birth of a Market Town in Tanzania: Towards Narrative Studies in Urban Africa', *Journal of Eastern African Studies*, 5 (2), pp 274-293.

Bryceson, D.F., Jonsson, J.B. and Sherrington, R. (2010) 'Miners' Magic: Artisanal Mining, the Albino Fetish and Murder in Tanzania', *Journal of Modern African Studies*, 48 (3), pp 353-382.

Bukurura, S. (1994) 'Sungusungu and the Banishment of Suspected Witches in Kahama', in R. Abrahams (ed) *Witchcraft in Contemporary Tanzania*. Cambridge: African Studies Centre, University of Cambridge Press, pp 61-69.

Burchardt, M. and Wolhlab-Sahr, M. (2013) 'Multiple Secularities: Religion and Modernity in the Global Age' – Introduction', *International Sociology*, 28 (6), pp 605-611.

Carvalho, C. (2012) 'Guinean Migrant Traditional Healers in the Global Market', in H. Dilger, A. Kane and S. Langwick, *Medicine, Mobility and Power in Global Africa: Transnational Health and Healing*. Bloomington IN [etc]: Indiana University Press, pp 316-336.

Chua, E.J. (2016) *Disenchantment*. <https://www.britannica.com/topic/disenchantment-sociology>

CIA The World Factbook (2023) 'Explore all countries – Tanzania; People and society', last updated 11 July 2023. Last accessed 13 July 2023. <https://www.cia.gov/the-world-factbook/countries/tanzania/>

CIA The World Factbook (2015) 'Explore all countries – Tanzania; Government, Capital', last updated 9 April 2025. Last accessed 14 April 2025. <https://www.cia.gov/the-world-factbook/countries/tanzania/>

Cochrane, T. (2014) *Shifting Social Imaginaries: Exploring the Penetration of Early Childhood Development into a Rural Malawian Village*. Universiteit van Amsterdam. Unpublished Master's thesis.

Coe, C. and Pauli, J. (2020) 'Migration and Social Class in Africa: Class-Making Projects in Translocal Social Fields', *Africa today*, 66 (3&4), pp 2-19.

De Bruyn, T. (2017) 'Normative Christian Discourse', in T. de Bruyn, *Making Amulets Christian: Artefacts, Scribes, and Contexts*. Oxford: Oxford University Press, pp 17-42.

De Klerk, J. (2012) 'The Compassion of Concealment: Silence Between Older Caregivers and Dying Patients in the AIDS Era, Northwest Tanzania', *Culture, Health & Sexuality*, 14 (sup1), pp S27-S38.

De Klerk, J. (2011) *Being Old in Times of AIDS*. Leiden: African Studies Centre.

Denisenko, M. (2013) *Perceiving Epilepsy: Interpretations of Kifafa in Kigamboni, Tanzania*. Leiden University. Unpublished Master's thesis.

East African (2017) 'Tanzania President Magufuli Set to Relocate to Dodoma by 2019', *East African*, 6 October 2017. <https://www.theeastafrican.co.ke/tea/news/east-africa/tanzania-president-magufuli-set-to-relocate-to-dodoma-by-2019-1374828>

Erdtsieck, J. (2003) *In the Spirit of Uganga - Inspired Healing and Healership in Tanzania*. Amsterdam: University of Amsterdam/AGIDS. Unpublished PhD thesis.

Erdtsieck, J. (1997) *Pepo as an Inner Healing Force: Practices of a Female Spiritual Healer in Tanzania*. Amsterdam: Royal Tropical Institute; Dar es Salaam: Dar es Salaam University Press.

Evans-Pritchard, E.E. (1976) *Witchcraft, Oracles, and Magic among the Azande*. Oxford: Clarendon Press.

Feierman, S. (1985) 'Struggles for Control: The Social Roots of Health and Healing in Modern Africa', *African studies review*, 28 (2/3), pp 73-147.

Garcia Probert, M.A. and Sijpesteijn, P.M. (2022) 'Introduction', in M.A. Garcia Probert and P.M. Sijpesteijn, *Amulets and Talismans of the Middle East and North Africa in Context*. Leiden: Brill, pp 1-12.

Geschiere, P. (2003) 'Witchcraft as the Dark Side of Kinship: Dilemmas of Social Security in New Contexts', *Etnofoor*, 16 (1), pp 43-61.

Geschiere, P. (1997) *The Modernity of Witchcraft: Politics and the Occult in Postcolonial*

Africa. Charlottesville [etc.]: University Press of Virginia.

Gessler, M.C., Msuya, D.E., Nkunya, M.H.H., Schär, A., Heinrich, M. and Tanner, M. (1995) 'Traditional Healers in Tanzania: Sociocultural Profile and Three Short Portraits', *Journal of Ethnopharmacology*, 48, pp 145-160.

Gray, R.F. (1969) 'The Shetani Cult Among the Segeju of Tanzania', in E. Colson, J.H.M. Beattie, J. Middleton and R. Firth (eds), *Spirit Mediumship and Society in Africa*. London: Routledge & Kegan Paul, pp 171-187.

Green, M. (2005) 'Discourse on Inequality: Poverty, Public Bads and Entrenching Witchcraft in Post-Adjustment Tanzania', *Anthropological Theory*, 5 (3), pp 247-266.

Green, M. (1994) 'Shaving Witchcraft in Ulanga: *Kunyolewa* and the Catholic Church', in: R. Abrahams (ed), *Witchcraft in Contemporary Tanzania*. Cambridge: African Studies Centre, University of Cambridge Press, pp 23-45.

Heath, A. and Zhao, Y. (2021) 'Rethinking Occupational Mobility in Developing Countries: Conceptual Issues and Empirical Findings', in: V. Iversen, A. Krishna, and K. Sen (eds.), *Social Mobility in Developing Countries: Concepts, Methods, and Determinants*, pp 172-193.

Heuschen, C.B.B.C.M, De Mol, W.E., Mwombeki, I.R., Nyundo, A.A. and Scholte, W.F. (2023) 'Views of Biomedical Practitioners and Traditional Healers on Concerted Mental Health Care Provision in Tanzania: A Study Protocol for a Qualitative Explorative Study', *European Journal of Integrative Medicine*, 59, pp 1-5.

Hill, J.H. (2005) 'Finding Culture in Narrative', in N. Quinn (ed), *Finding Culture in Talk. Culture, Mind and Society*. Palgrave Macmillan, New York, pp. 157-202.

Holthe, I.L. (2017) *Imagining Coherence. Local Discourses about Identities, Tradition and Religion in Pangani, Tanzania*. University of Bergen. Unpublished Master's thesis.

Hommann, K. and Lall, S.V. (2019) *Which Way to Livable and Productive Cities?: A Road Map for Sub-Saharan Africa*. Washington: World Bank Group.

Honwana, A. (2013) *Youth, Waithood, and Protest Movements in Africa*. Lugard Lecture ECAS 2013. https://repositorio.iscte-iul.pt/bitstream/10071/7528/1/Halcinda_Honwana_ECAS_2013.pdf

Hooghordel, G.J. (2021) *Reeds in the Wind of Change: Zulu Sangomas in Transition*. Leiden University. Unpublished PhD thesis.

Hsu, E. (2012) 'Mobility and Connectedness: Chinese Medical Doctors in Kenya', in H. Dilger, A. Kane and S. Langwick, *Medicine, Mobility and Power in Global Africa: Transnational Health and Healing*. Bloomington IN [etc]: Indiana University Press, pp 295-315.

Hsu, E. (2009) 'Chinese Propriety Medicines: An "Alternative Modernity?" The Case of the Anti-Malarial Substance Artemisinin in East Africa', *Medical Anthropology*, 28 (2), pp 111-140.

Hydén, L-C (1997) 'Illness and Narrative', *Sociology of Health & Illness*, 19 (1), pp 48-69.

Iliffe, J. (1995) *Africans: The History of a Continent*. Cambridge: Cambridge University Press.

Jenkins, R. (2000) 'Disenchantment, Enchantment and Re-enchantment: Max Weber at the Millennium', *Max Weber Studies*, 1 (1), pp 11-32.

Kale, R. (1995) 'South Africa's Health: Traditional Healers in South Africa: A Parallel Health Care System', *BMJ*, 310, pp 1182-1185.

Kamat, V. (2008a) 'This is not our Culture!: Discourse of Nostalgia and Narratives of Health Concerns in Post-Socialist Tanzania', *Africa: journal of the International African Institute*, 78 (3), pp 359-383.

Kamat, V. (2008b) 'Dying under the Bird's Shadow. Narrative Representations of *Degedege* and Child Survival among the Zaramo of Tanzania', *Medical Anthropology Quarterly*, 22 (1), pp 67-93.

Katsaura, O. (2015) 'Violence and the Enchantment of Everyday Life in Johannesburg: Preliminary Insights', in K. Mathéy and S. Matuk (eds), *Community-Based Urban Violence Prevention: Innovative Approaches in Africa, Latin America, Asia and the Arab Region*. Bielefeld: Transcript Verlag, pp 280-292.

Kessy, A.T. (2023) 'Tanzania has moved its capital from Dar after a 50-year wait – but is Dodoma ready?' *The Conversation*. 4 June 2023. <https://theconversation.com/tanzania-has-moved-its-capital-from-dar-after-a-50-year-wait-but-is-dodoma-ready-206508>

Kessy, A.T. (2022) 'The Long Waiting for Relocating Capital City in Tanzania: The Continuity of the Game Changer and the Challenges Ahead', *The African Review*, 49 (1), pp 54-73.

Kirsch, T.G. and Dilley, R. (2015) 'Regimes of Ignorance: An Introduction', in: R. Dilley and T.G. Kirsch (eds), *Regimes of Ignorance: Anthropological Perspectives on the Production and Reproduction of Non-Knowledge*. New York, Oxford: Berghahn books, pp 1-28.

Kleinman, A. (1980) *Patients and Healers in the Context of Culture: An Exploration of the Borderland Between Anthropology, Medicine and Psychiatry*. Berkeley [etc.]: University of California Press.

Koot, S. P. (2013) *Dwelling in Tourism: Power and Myth Amongst Bushmen in Southern Africa*. Leiden: African Studies Centre.

Kroeker, L.L. (2020) 'Moving to Retain Class Status: Spatial Mobility Among Older Middle-Class People in Kenya', *Africa Today*, 66 (3&4), pp 136-158.

Kroeker, L., O'Kane, D. and Scharrer, T. (2018) *Middle Classes in Africa: Changing Lives and Conceptual Challenges*. Cham: Palgrave Macmillan.

Laermans, R. and Houtman, D. (2017) *Weber*. Amsterdam: Boom.

Langwick, S.A. (2012) 'The Choreography of Global Subjection: The Traditional Birth Attendant in Contemporary Configurations of World Health', in: H. Dilger, A. Kane and S. Langwick, *Medicine, Mobility and Power in Global Africa: Transnational Health and Healing*. Bloomington IN [etc]: Indiana University Press, pp 31-59.

Langwick, S.A. (2011) *Bodies, Politics, and African Healing: The Matter of Maladies in Tanzania*. Bloomington, IN: Indiana University Press.

Langwick, S.A. (2008) 'Articulate(d) Bodies: Traditional Medicine in a Tanzanian Hospital', *American Ethnologist*, 35 (3), pp 428-439.

Lappeman, J., Du Plessis, L., Ho, E., Louw, E. and Egan, P. (2021) 'Africa's Heterogeneous Middle Class: A 10-City Study of Consumer Lifestyle Indicators', *International Journal of Market Research*, 63 (1), pp 58-85.

- Last, M. (2007) 'The Importance of Knowing About Not-Knowing', in R. Littlewood (ed), *On Knowing and Not Knowing in the Anthropology of Medicine*. Walnut Creek, CA: Left Coast Press, pp 1-17.
- Last, M. (1992) 'The Importance of Knowing About Not Knowing: Observations from Hausaland', in S. Feierman and J.M. Janzen (eds), *The Social Basis of Health & Healing in Africa*. Berkeley etc.: University of California Press, pp 393-406.
- Lefèber, Y. and Voorhoeve, H.W.A. (1998) *Indigenous Customs in Childbirth and Child Care*. Assen: Van Gorcum.
- Legrip-Randriambelo, O. and Regnier, D. (2014) 'The Place of Healers-Diviners (*Ombiasa*) in Betsileo Medical Pluralism', *Health, Culture and Society*, 7 (1), pp 28-37.
- Leliveld, A., 't Hart, C., Gnimadi, J. and Dekker, M. (2010) 'Can't Buy me Health: Financial Constraints and Health-Seeking Behaviour in Rural Households in Central Togo', in M. Dekker and R.A. van Dijk, *Markets of Well-Being: Navigating Health and Healing in Africa*. Leiden: Brill, pp 255–281.
- Lem, M., Van Tulder, R. and Geleynse, K. (2013) *Doing Business in Africa: A Strategic Guide for Entrepreneurs*. Utrecht: Berenschot.
- Lentz, C. (2016) 'African Middle Classes: Lessons from Transnational Studies and a Research Agenda', in H. Melber (ed), *The Rise of Africa's Middle Class: Myths, Realities and Critical Engagements*. London: Zed Books, pp. 17-53.
- Leslie, C. (1980) 'Medical Pluralism in World Perspective [1]', *Social Science and Medicine*, 14 (4), pp 191-195.
- Lindh, H. (2015) *Mothers, Markets and Medicine: The Role of Traditional Herbal Medicine in Primary Women and Child Health Care in the Dar es Salaam Region, Tanzania*. Uppsala Universitet. Unpublished Bachelor thesis.
- Lindquist, G. (2012) 'Healing Efficacy and the Construction of Charisma: A Family's Journey through the Multiple Medical Field in Russia', *Anthropology & Medicine*, 9 (3), pp 337-358.
- Luedke, T. (2007) 'Spirit and Matter: The Materiality of Mozambican Prophet Healing', *Journal of Southern African Studies*, 33 (4), pp 715-731.

Luedke, T. and West, H. (2006) 'Introduction: Healing Divides: Therapeutic Border Work in Southeast Africa', in T. Luedke and H. West (eds), *Borders and Healers: Brokering Therapeutic Resources in Southeast Africa*. Bloomington: Indiana University Press, pp 1-20.

Makemba, A.M., Winch, P.J., Makame, V.M., Mehi, G.L., Premji, Z., Minjas, J.N. and Shiff, C.J. (1996) 'Treatment Practices for *Degedege*, a Locally Recognized Febrile Illness, and Implications for Strategies to Decrease Mortality from Severe Malaria in Bagamoyo District, Tanzania', *Tropical Medicine and International Health*, 1 (3), pp 305-313.

Marsland, R. (2007) 'The Modern Traditional Healer: Locating 'Hybridity' in Modern Traditional Medicine, Southern Tanzania', *Journal of Southern African Studies*, 33 (4), pp 751-765.

Maseno, L. (2016) 'Christianity in East Africa', in E.K. Bongmba (ed), *The Routledge Companion to Christianity in Africa*. New York [etc.]: Routledge – Taylor & Francis, pp 108-121.

Mattingly, C. and Garro, L.C. (1994) 'Introduction', *Social Science and Medicine*, 38 (6), pp 771-774.

Mattingly, C. (2000) 'Emergent Narratives', in C. Mattingly and L.C. Garro (eds), *Narrative and the Cultural Construction of Illness and Healing*. Berkely: University of California Press, pp 181-211.

Melber, H. (ed) (2016) *The Rise of Africa's Middle Class: Myths, Realities and Critical Engagements*. London [etc]: Zed Books [etc].

Meyer, B. (1998) "Make a Complete Break with the Past': Memory and Post-Colonial Modernity in Ghanaian Pentecostalist Discourse', *Journal of Religion in Africa*, 28 (3), pp 316-349.

Meyer, B. (1996) 'Modernity and Enchantment: The Image of the Devil in Popular African Christianity', in P. van der Veer (ed), *Conversion to Modernities: The Globalization of Christianity*. New York & London: Routledge, pp 199-230.

Meyer, B. and Houtman, D. (2012) 'Introduction: Material Religion – How Things Matter', in B. Meyer and D. Houtman (eds), *Things: Religion and the Question of Materiality*. New York: Fordham University Press, pp 1-23.

Mgumia, J.H. (2020) 'Chuma Ulete as a Popularized Witchcraft Discourse in Small Businesses', *Tanzania Journal of Sociology*, 6, pp 80-101.

Moen, T. (2006) 'Reflections on the Narrative Research Approach', *International Journal of Qualitative Methods*, 5 (4), pp 1-11.

Mombeshora, S. (1994) 'Witches, Witchcraft and the Question of Order: A View from a Bena Village in the Southern Highlands', in R. Abrahams (ed), *Witchcraft in Contemporary Tanzania*. Cambridge: African Studies Centre, University of Cambridge Press, pp 71-86.

Moore, H.L. (2013) 'Forms of Knowing and Un-Knowing: Secrets about Society, Sexuality and God in Northern Kenya', in R. Ryan-Flood and R. Gill (eds), *Secrecy and Silence in the Research Process*. London: Routledge, pp 30-41.

Moore, H.L. and Sanders, T. (2001) 'Magical Interpretations and Material Realities: An Introduction', in H.L. Moore and T. Sanders (eds), *Magical Interpretations, Material Realities: Modernity, Witchcraft and the Occult in Postcolonial Africa*. London [etc]: Routledge, pp 1-27.

Mukunya, D., Haaland, M.E.S., Tumwine, J.K., Tylleskar, T., Nankabirwa, V. and Moland, K.M. (2020) "'The Cord is the Child": Meanings and Practices Related to Umbilical Cord Care in Central Uganda', *BMC Pediatrics*, 20 (105), pp 1-9.

Mulemi, B.A. and Ndolo, U.M. (2014) *Albinism, Witchcraft, and Superstition in East Africa: Exploration of Bio-cultural Exclusion and Livelihood Vulnerability*. Nairobi, Kenya. Unpublished Research Report.

NBS (National Bureau of Statistics) (2022a) *The 2022 Population and Housing Census: Administrative Units Population Distribution Report Tanzania*. https://www.nbs.go.tz/nbs/takwimu/Census2022/Administrative_units_Population_Distribution_Report_Tanzania_volume1a.pdf

NBS (National Bureau of Statistics) (2022b) *The 2022 Population and Housing Census: Tanzania Basic Demographic and Socio-Economic Profile*. https://www.nbs.go.tz/uploads/statistics/documents/en-1738321655-01.%20URT_Demographic%20and%20Socioeconomic%20Profile.pdf

NBS (National Bureau of Statistics) (2012) *2012 Population and Housing Census: Basic Demographic and Socio-Economic Profile*. <http://nbs.go.tz/nbs/takwimu/census2012/>

Basic_Demographic_and_Socio-Economic_Profile_PopularVersion-KeyFindings_2012_PHC_EnglishVersion.pdf

NBS (National Bureau of Statistics) & Dodoma Regional Commissioner's office (June 2003, 2nd edition) *Dodoma Region: Socio-Economic Profile*.

Nelms, L.D. and Gorski, J. (2006) 'The Role of the African Traditional Healer in Women's Health', *Journal of Transcultural Nursing*, 17 (2), pp 184-189.

Neubert, D. and Stoll, F. (2015) *Socio-Cultural Diversity of the African Middle Class: The Case of Urban Kenya*. Universität Bayreuth: Institute of African Studies. Bayreuth African Studies Working Papers 14. <https://epub.uni-bayreuth.de/id/eprint/2500/1/Neubert%20%26%20Stoll%202015%20Academy%20Reflects%201.pdf>

Nichols-Belo, A. (2018) "'Witchdoctors" in White Coats: Politics and Healing Knowledge in Tanzania', *Medical Anthropology*, 37 (8), pp 722-736.

Nieber, H. (2017) "'They all Just Want to Get Healthy!' Drinking the Qur'an Between Forming Religious and Medical Subjectivities in Zanzibar', *Journal of Material Culture*, 22 (4), pp 453-475.

Nuffic (2015) *Education System Tanzania*. www.nuffic.nl

Nyamnjoh, H.M. (2018) 'The Materiality of Pentecostal Religious Healing: The Case of Cameroonian Migrants in Cape Town', *Alternation Special Edition*, 22, pp 35-56.

Obrist, B. (2006) *Struggling for Health in the City: An Anthropological Inquiry of Health, Vulnerability and Resilience in Dar es Salaam, Tanzania*. Bern [etc]: Lang.

Olsen, W.C. and Sargent, C. (2017) *African Medical Pluralism*. Bloomington and Indianapolis: Indiana University Press.

Otunnu, O. (2015) 'Mwalimu Julius Kambarage Nyerere's Philosophy, Contribution, and Legacies', *African identities*, 13 (1), pp 18-33.

Owusu-Ansah, D. (1983) 'Islamic Influence in a Forest Kingdom: The Role of Protective Amulets in Early 19th Century Asante', *Transafrican Journal of History*, 12, pp 100-133.

Parkin, D. (2014) 'Pathways to Healing: Curative Travel Among Muslims and Non-Muslims in Eastern East Africa', *Medical Anthropology*, 33, pp 21-36.

Parkin, D. (2013) 'Medical Crises and Therapeutic Talk', *Anthropology & Medicine*, 20 (2), pp 124-141.

Pembe, A.E., Columba K. Mbekenga, Olsson, P. and Darj, E. (2017) 'Why Do Women Not Adhere to Advice on Maternal Referral in Rural Tanzania? Narratives of Women and Their Family Members', *Global Health Action*, 10 (1), pp 1-9.

Pool, R. (1989) *There Must Have Been Something: Interpretations of Illness and Misfortune in a Cameroon Village*. University of Amsterdam. Unpublished PhD thesis.

Rafiq, M.Y. (2022) 'The *Shehe* You Need Me To Be: Worlds of Misrecognition in Tanzanian Development', *Ethnos*, 89 (3), pp 529-546

Rasmussen, S.D.H. (2008) *Illness and Death Experiences in Northwestern Tanzania: An Investigation of Discourses, Practices, Beliefs and Social Outcomes, Especially Related to Witchcraft, Used in a Critical Contextualization and Education Process with Pentecostal Minister*. Trinity International University. Unpublished PhD thesis.

Reis, R. (2000) 'The 'Wounded Healer' as Ideology: The Work of Ngoma in Swaziland', in R. van Dijk, R. Reis and M. Spierenburg (eds), *The Quest for Fruition Through Ngoma: The Political Aspects of Healing in Southern Africa*. Oxford [etc.]: James Currey [etc.]; Athens, Ohio: Ohio University Press, pp 61-75.

Reis, R. (1996) *Sporen van Ziekte: Medische Pluraliteit en Epilepsie in Swaziland*. Amsterdam: het Spinhuis.

Reis, R. (1991) 'Over Epilepsie en Samenwerking met Traditionele Genezers en Profeten in Swaziland: Hoe Geïnspireerde Genezing het Onderspit Delft', *Medische Antropologie*, 3 (1), pp 28-47.

Rekdal, E.B. (1999) 'Cross-Cultural Healing in East African Ethnography', *Medical Anthropology Quarterly*, 13 (4), pp 458-482.

Reuster-Jahn, U. (2008) 'Bongo Flava and the Electoral Campaign 2005 in Tanzania', *Stichproben. Wiener Zeitschrift für kritische Afrikastudien*, 14 (8), pp 41-69.

Richman, N. and Lemons, J.D. (2022) 'Introduction: From Rupture to Repair', *The Australian Journal of Anthropology*, 33, pp 337-348.

Rio, K., MacCarthy, M. and Blanes, R. (2017) 'Introduction to Pentecostal Witchcraft

and Spiritual Politics in Africa and Melanesia', in K. Rio, M. MacCarthy and R. Blanes (eds), *Pentecostalism and Witchcraft: Spiritual Warfare in Africa and Melanesia*. Springer International Publishing, pp 1-36.

Roelen, K. (2017) *Shame, Poverty and Social Protection*. Institute of Development Studies and Partner Organisations.

Saler, M. (2006) 'Modernity and Enchantment: A Historiographic Review', *The American Historical Review*, 111 (3), pp 692-716.

Schenker, J.G. (2000) 'Women's Reproductive Health: Monotheistic Religious Perspectives', *International Journal of Gynecology & Obstetrics*, 70, pp 77-86.

Serour, G.I. (2008) 'Islamic Perspectives in Human Reproduction', *Reproductive BioMedicine Online*, 17 (3), pp 34-38.

Shule, V. (2016) 'The Middle Class of Dar es Salaam and Kiswahili Video-Films', in H. Melber (ed), *The Rise of Africa's Middle Class: Myths, Realities and Critical Engagements*. London: Zed Books, pp 190-199.

Siebolds, P. and Steinberg, F. (1981) 'Dodoma – A future African Brasilia?: Capitalist Town Planning and African Socialism', *Habitat Intl*, 5 (5/6), pp 681-690.

Southall, R. (2016) *The New Black Middle Class in South Africa*. Woodbridge, Suffolk: James Currey.

Spronk, R. (2018) 'Afterword. The (Idea of) African Middle Classes: Theorizing from Africa', in L. Kroeker, D. O'Kane and T. Scharrer, *Middle Classes in Africa: Changing Lives and Conceptual Challenges*. Cham: Palgrave Macmillan, pp 311-326.

Spronk, R. (2016) 'The Making of the Middle Classes: From *Kula Raha* to Sophistication in Nairobi', in A. Boanada-Fuchs, Y. N. Gez, and J. M. Waldmüller (eds.), *(Re)Searching Nairobi's Middle Classes*. (Kompreno Research Report; No. K0001). Kompreno, pp 11-20.

Spronk, R. (2014) 'Exploring the Middle Classes in Nairobi: From Modes of Production to Modes of Sophistication', *African Studies Review*, 57 (1), pp 93-114.

Spronk, R. (2009) 'Sex, Sexuality and Negotiating Africanness in Nairobi', *Africa*, 79 (4), pp 500-519.

Spronk, R. (2006) *Ambiguous Pleasures: Sexuality and New Self-Definitions in Nairobi*. Amsterdam: Universiteit van Amsterdam Press.

Standing, G. (2015) 'The Precariat and Class Struggle', *RCCS Annual Review*, 7, pp 3-16.

Stroeken, K. (2017) 'The Individualization of Illness: Bewitchment and the Mental in Postcolonial Tanzania', in W.C. Olsen and C. Sargent, *African Medical Pluralism*. Bloomington and Indianapolis: Indiana University Press, pp 151-169.

Stroeken, K. (2010) *Moral Power: The Magic of Witchcraft*. Oxford [etc.]: Berghahn.

Sumari, N.S., Cobbinah, P.B., Tetteh, N., and Erdiaw-Kwasie, M.O. (2025) 'Unsettled urbanization: spatiality of urban growth in Dodoma, Tanzania', *Geo-spatial Information Science*, 28 (5), pp 2163–2182.

Tabi, M.M., Powell, M. and Hodnicki, D. (2006) 'Use of Traditional Healers and Modern Medicine in Ghana', *International Nursing Review*, 53, pp 52–58.

Taylor, C. (2002) 'Modern Social Imaginaries', *Public Culture*, 14 (1), pp 91-124.

Ter Haar, G. (ed) (2007a) *Imagining Evil: Witchcraft Beliefs and Accusations in Contemporary Africa*. Trenton NJ: Africa World Press.

Ter Haar, G. (2007b) 'Introduction: The Evil Called Witchcraft', in G. ter Haar (ed), *Imagining Evil: Witchcraft Beliefs and Accusations in Contemporary Africa*. Trenton NJ: Africa World Press, pp 1-30.

The Citizen (2020) 'What it means as Tanzania rises to middle income level', The Citizen, 3 July 2020 – updated on 1 November 2020. <https://www.thecitizen.co.tz/news/-What-it-means-as-Tanzania-rises-to-middle-income-level/1840340-5587126-wklp9rz/index.html>.

Thornton, R. (2009) 'The Transmission of Knowledge in South African Traditional Healing', *Africa*, 79 (1), pp 17-34.

Ticktin, M. (2022) 'Intersecting Mobilities: Beyond the Autonomy of Movement and Power of Place', *Borderlands*, 21 (1), pp 1-17.

Tov, W. (2018) 'Well-Being Concepts and Components', in E. Diener, S. Oishi and L. Tay (eds), *Handbook of Well-Being*. Salt Lake City, UT: DEF Publishers.

TUKI (Taasisi ya Uchunguzi wa Kiswahili) (2001) *Kamusi ya Kiswahili-Kiingereza*. Dar es Salaam: Taasisi ya Uchunguzi wa Kiswahili.

Turner, B. (1996) *The Body and Society: Explorations in Social Theory*. London etc.: Sage.

Turner, V. (1970) *The Forest of Symbols: Aspects of Ndembu Ritual*. Ithaca, NY. [etc.]: Cornell University Press.

United Republic of Tanzania (URT) (2019) *Dodoma Region Investment Guide*.

Vähäkangas, M. (2015) 'Babu wa Loliondo – Healing the Tensions Between Tanzanian Worlds', *Journal of Religion in Africa*, 45, pp 3-36.

Van Binsbergen, W. (1991) 'Becoming a *Sangoma*: Religious Anthropological Field-Work in Francistown, Botswana', *Journal of Religion in Africa*, 21 (4), pp 309-344.

Van der Geest, S. and Whyte, S.R. (1989) 'The Charm of Medicines: Metaphors and Metonyms', *Medical Anthropology Quarterly*, 3 (4), pp 345-367.

Van der Steen, N. (2011) *School Improvement in Tanzania: School Culture and the Management of Change*. Institute of Education, University of London. Unpublished dissertation.

Van der Veer, P. (1996) 'Introduction', in P. van der Veer (ed), *Conversion to Modernities: The Globalization of Christianity*. New York & London: Routledge, pp. 1-22.

Van Dijk, R.A. (2020a) 'Afterword: The Hodological Challenge: Exploring Middle-Class Pathways and Their Biography', *Africa Today*, 66 (3&4), pp 180-191.

Van Dijk, R.A. (2020b) 'Religious Sophistication in African Pentecostalism: An Urban Spirit?', in H. Dilger, A. Bochow, M. Burchardt and M. Wilhelm-Solomon (eds), *Affective Trajectories: Religion and Emotion in African Cityscapes*. Durham, London: Duke University Press, pp. 98-116.

Van Dijk, R.A. (2002) 'Religion, Reciprocity and Restructuring Family Responsibility in the Ghanaian Pentecostal Diaspora', in D. Bryceson and U. Vuorela (eds), *The Transnational Family: New European Frontiers and Global Networks. Cross-Cultural Perspectives on Women*. Oxford [etc]: Berg, pp. 173-196.

Van Dijk, R.A. (1995) 'Fundamentalism and its Moral Geography in Malawi: The

Representation of the Diasporic and the Diabolical', *Critique of Anthropology*, 15 (2), pp 171-191.

Vaughan, M. (1994) 'Healing and Curing: Issues in the Social History and Anthropology of Medicine in Africa', *Social History of Medicine*, 7 (2), pp 283-295.

Veldman, S., Ju, Y., Otieno, J.N., Abihudi, S., Posthouwer, C., Gravendeel, B., ... Boer, H J. de (2019) 'DNA Barcoding Augments Conventional Methods for Identification of Medicinal Plant Species Traded at Tanzanian Markets', *Journal of Ethnopharmacology*, 250, pp 1-27.

Vigh, H. (2006) 'The Colour of Destruction: On Racialization, Geno-Globality and the Social Imaginary in Bissau', *Anthropological Theory*, 6 (4), pp 481-500.

Walker, R., Bantebya Kyomuhendo, G., Chase, E., Choudhry, S., Gubrium, E.K., Yongmie Nicola, J., Lødemel, I., Mathew, L., Mwiine, A., Pellissery, S. and Ming, Y. (2013) 'Poverty in Global Perspective: Is Shame a Common Denominator?', *Journal of Social Policy*, 42 (2), pp 215-233.

Weber, M. (1921) *Wissenschaft als Beruf*. München [etc]: Duncker & Humblot.

Whyte, S.R. (1997) *Questioning Misfortune. The Pragmatics of Uncertainty in Eastern Uganda*. Cambridge: Cambridge University Press.

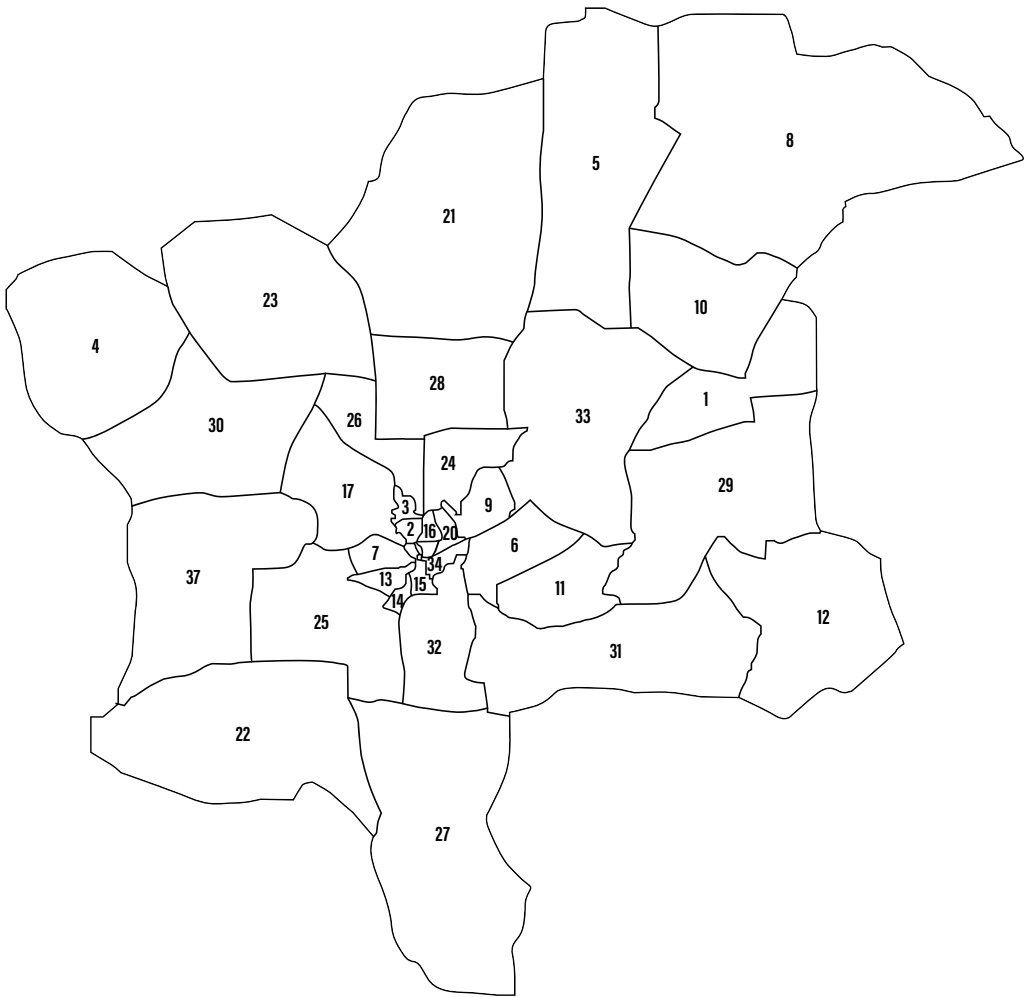
Whyte, S.R., Van der Geest, S. and Hardon, A. (2002) *Social Lives of Medicines*. Cambridge: Cambridge University Press.

Williams, C.L. (2021) 'Multiple Religious Belonging and Identity in Contemporary Nigeria: Methodological Reflections for World Christianity', in M. Frederiks and D. Nagy (eds), *World Christianity: Methodological Considerations* nr 19. Leiden: Brill, pp 225-250.

World Health Organization (2013) *WHO Traditional Medicine Strategy 2014-2023*. https://web.archive.org/web/20220912054719/https://apps.who.int/iris/bitstream/handle/10665/92455/9789241506090_eng.pdf?sequence=1&isAllowed=y

Young, A. (1977) 'Order, Analogy, and Efficacy in Ethiopian Medical Divination', *Culture, Medicine and Psychiatry*, 1, pp 183-199.

Map 1: Wards of Dodoma¹¹³



- | | | | |
|--------------|----------------------|---------------|------------------|
| 1 Chahwa | 11 Iyumbu | 21 Makutupora | 31 Ng'hong'honha |
| 2 Chamwino | 12 Kikombo | 22 Mbabala | 32 Ntyuka |
| 3 Chang'ombe | 13 Kikuyu Kaskazini | 23 Mbalawala | 33 Nzuguni |
| 4 Chigongwe | 14 Kikuyu Kusini | 24 Miyuji | 34 Tambukareli |
| 5 Chihanga | 15 Kilimani | 25 Mkonze | 35 Uhuru |
| 6 Dom-Makulu | 16 Kiwanja cha ndege | 26 Mnadani | 36 Viwandani |
| 7 Hazina | 17 Kizota | 27 Mpunguzi | 37 Zuzu |
| 8 Hombolo | 18 Madukani | 28 Msalato | |
| 9 Ipagala | 19 Majengo | 29 Mtumba | |
| 10 Ipala | 20 Makole | 30 Nala | |

¹¹³ Based on Figure 1 Sumari *et al.* (2025: 2166).

Annex A: Glossary

Swahili	English
Abdalasini	Basil
Afya nzuri	Good health
Babunaji	Chamomile leaves
Biashara	Business
Bodaboda	Motor cycle taxi
Chango	Stomach problems
Choo cha kijani	Green poo
Dala dala	Minibus share taxis
Dawa	Medicine
Dawa za uzazi	Literally: medicine of birth
Dawa ya mitishamba	Herbal medicine
Dodoma mjini	Dodoma urban
Duka la dawa	Pharmacy
Duka la dawa za asili	Literally: “shop of traditional medicine”; shop with indigenous herbs
Fifiza moyo	Suffocates the heart
Har mali	Bihidana or quince seeds
Hurusi	Paralysis
Hirizi (Ilizi)	Charm, amulet, talisman
Jini (pl. majini)	Spirit (pl. spirits)
Kakakuona	Armadillo
Kamon aswad	Black seed sunflower
Kaniki	Black cloth
Kanisa la Mungu	A church of God
Kanisa la Biblia	A church of the Bible
Kifaduro	Whooping cough
Kifafa	Epilepsy
Kinga	Protection
Kubiliti upele	Cover the rash
Kukanda	Massage
Kuondoa mikosi	To remove bad omen

Kuroga	To bewitch
Madini	Minerals
Madukani	In the shops
Mafuta ya mkunazi	Coconut oil
Mafuta ya karafuu	Clove oil and is used as massage oil
Maganda ya kakakuona	Armadillo shells
Maganga karanga	Roasted groundnuts
Maji ya baraka	Holy water
Mama mdogo	Mother's younger sister
Mashetani	Spirits or demons
Mashetani ya ukoo	Clan spirits
Mchawi (pl. wachawi)	Witch (pl. witches)
Mganga (pl. waganga)	Healer (pl. healers)
Mganga wa kienyeji	Indigenous healer
Mganga wa tiba za asili	Herbal healer
Miti shamba	Herbs (literally: trees of the field)
Mizimi ya nyumbani	Family spirits
Mizizi ya tulatula	Roots of the tulatula plant
Mizizi ya mbaazi	Pea roots
Mji mpya	New city
Mkaa	Charcoal
Mkunga	Midwife
Mpapara	Green leaves of mparara tree
Mti Ulaya	European tree
Muarubaini	Neem tree
Mvuje	Asafoetida
Mzee	Older man
Ndulele	Local name for a certain plant
Ngozi ya ng'ombe	Cow skin
Nia	Intention, aim, or purpose
Pepopunda	Tetanus (when the eyes go from left to right)
Pumu	Asthma
Shamba	Field or farm
Shehe	Muslim religious leader
Sindano	Injection
Surua	Measles

Tangawizi ya unga	Powdered ginger
Tende na maziwa	Dates with milk
Tumbo la wazazi	Literally: stomach of the parents
Ubuyu	Baobab nut/pith
Uchawi	Witchcraft
Udongo	Soil
Ugali	Type of corn meal made from maize or corn flour
Unga wa sufa	Almond flour
Ungo	Winno-wing basket/sieve
Ushituka	Trembling
Utomvu	Plant sap
Wanapata mimba	To become pregnant

Annex B: Overview objects used in health-related issues¹¹⁴

Herbs (Miti shamba)

Local name	Translation	Material
<i>Aloe vera</i>	Aloe vera	Plant-based
<i>Babunaji</i> Photo 2.16 page 84	Chamomile leaves	Leaves
<i>Kubiliti upele</i>	Cover the rash	Yellow powder, from the flowers of small avocado trees
<i>Mafuta ya kondoo</i>	Fat from the sheep	White substance
<i>Maganga karanga</i>	Groundnuts	Shell
<i>Mapande (either Swahili or Gogo name)</i>		Herb
<i>Mapande</i>		Herb
<i>Maremba (local name, not Swahili name)</i>		Avocado plant

¹¹⁴ Some of the names are noted phonetically, and some may not be Swahili names. It is indicated when known from which ethnic group the name is.

	Purpose	How used
	Malaria	Drink with cold water
	To keep the baby inside	Half a cup, twice a day, every day. When becoming pregnant, start drinking
	If someone is possessing spirits (<i>mashetani</i>), the spirits go out It can also chase away spirits in the mine in order for people to start mining	Together with glycerin and <i>tanganite</i> (black powder) on the ground and it catches fire. By adding the yellow powder, the flame gets larger.
	Constipation	
	Cure sores on the tongue	Pick the shells that were already used, an empty match box plus the sugar cane strings which are left after chewing and the core of the maize. Burn these things together to get the ashes and smear it on the tongue
	When parents meet for sex	Wash the child once to keep the child healthy
	Protection for disease (child is too thin (<i>kukonda</i>), diarrhoea, fever)	Wash the child with the herb in order to become fat
	Warm the body	Used with cold water, 1 cup, spread all over the day

Local name	Translation	Material
<i>Mpapara</i>		Leaves which cannot be found in Dodoma, but in Geita region
<i>Mtulu and mweze</i> (Gogo names)		Roots
<i>Mtundi la mwewa</i> (Gogo name)		Roots
<i>Muarubaini</i> Photo 2.1 page 50	Neem	Leaves of a tree
<i>Mvuje</i> Photos 4.5 and 4.6 page 153	Asafoetida	
<i>Ndulele</i> (local name, not Swahili name) Photo 4.7 page 156		Comes from the avocado plant ¹¹⁵
<i>Ndulele</i>		
<i>Omgilirima</i>		Roots of the tree

¹¹⁵ This might be the bitter-apple (solanum in Latin), and not the avocado plant (see Veldman *et al.* 2019: 24).

	Purpose	How used
	For children under 5 years old when the child is sick.	Use the pounded leaves in the tea (<i>chai</i>) in the morning and evening, for 3 days
	To help a person who failed to get a job or who has bad luck	Pound the roots, and put them in water. The person bathes one time in that water.
	To help a woman to get pregnant	Boil the roots and drink the water. After 5 days, return to the healer with a hen. The healer boils the hen together with the medicine, like soup. The hen has no specific colour. The woman takes the soup once, and eats the meat. She goes back home, and after one month she becomes pregnant
	Clean unwanted material from the body	Heat the leaves, take 3 glasses a day, for 3 days
	It helps to protect the child against <i>degedege</i>	Put the <i>mvuje</i> on the wrist or waist
	Warm the body	Used with cold water, 1 cup, spread all over the day
	Help the child grow. Gets it immediately after birth	Together with <i>mvuje</i> and <i>mafuta nyonyo</i> (sweet custard) tied in a piece of cloth, sawn and put on the wrist of the child.
	<i>Chango</i> (the child has pain in the stomach)	The cover of the roots is pounded and put on a teaspoon with some water. When a child sneezes, apply it in the nose, and also do this when the child shows signs of <i>chango</i>

Local name	Translation	Material
<i>Omuyonga</i> <i>(Haya name)</i>		The medicine is made of the grass which gave the child the rash, which is burned, and makes it black
<i>Tula tula plant</i> Photo 2.14 page 79	Most likely nightshade	A yellow fruit when its ripe, green when unripe
<i>Tula tula plant</i>		Roots

Animals

Local name	Translation	Material
<i>Kakakuona</i>	Armadillo	A small part of the scale
<i>Kakakuona</i>	Armadillo	Living animal

	Purpose	How used
	When a child is sitting on the grass and gets a rash on the body	Smear on the body, or the child needs to bath in it
	For children and adults. To cure stomach pain; to get pregnant	Take as a whole or lick the powder
	Hernia in the stomach	Use the roots of the plant mixed with vinegar. Drink it once a day for two weeks

	Purpose	How used
	When the eyes go all sides – because they follow a certain bird	Worn around the neck
	Predict future	Put things next to armadillo, people leave the place, whichever the armadillo chooses, there will be more of that in the future. For example, if the armadillo is seen with the crops, the person who sees the animal will get more crops.

Objects of other material

Local name	Translation	Material
<i>Mkaa sana sana</i>	A lot of charcoal	Black charcoal
<i>Mkaa sana sana</i>	A lot of charcoal	Black charcoal
<i>Shabu</i>	Comes from Kilimanjaro, it is from the mine	White stone
<i>Shanga</i> Photo 2.17 page 90	Beads	Beads
<i>Shanga</i>	Beads	Beads

Ilizi

Local name	Translation	Material
<i>Kaniki</i> Photo 4.9 page 173	Black wrap worn by women (TUKI 2001: 127)	Black cloth
<i>Ilizi</i> Photo 4.3 page 152 and photo 4.7 page 156		It is always in black cloth and it is beating, like the heart. It has always something inside.
<i>Ilizi</i>		Black cloth, with different things inside

	Purpose	How used
	When the child is not feeling well, or is crying a lot	Put it on forehead, before going to sleep
	To keep the child safe from thunder and lightning, when the child is part of a twin. It is dangerous to be a twin, because one is positive, the other is negative. Then there will be rain with thunder	Put it on forehead in the middle
	If the water is contaminated, the water becomes clean	Put the medicine in the water
	To increase sexuality	Wear a string of beads around the waste
	Wear for leisure (by Maasai)	Wear it at wrist, neck or legs, both by men and women

	Purpose	How used
	Protection for the child, against disease, the eye of the people (if a bad person looks at you, you can die)	Wear it around hand, neck, waist and always wear it, up to the age of 5 years old
	Protection for the child against diseases	The child wears it around the waist for protection against disease <i>degedege</i> or <i>surua</i> (measles), these are common diseases and dangerous.
	Protection for the child against witchcraft	

Local name	Translation	Material
<i>Ilizi</i>		Black cloth, with different things inside
<i>Ilizi</i>		Black cloth, with different things inside
<i>Ilizi</i>		Black cloth, with different things inside
<i>Ilizi</i>		Black cloth, with different things inside

	Purpose	How used
	Protection of thief	There was a thief with <i>ilizi</i> inside his upper arm. People will not see the thief when stealing, the thief cannot get caught.
	Protection of house	A thief tries to break in the house, but the house is protected with <i>ilizi</i> . The thief becomes mad (ill).
	Protection of house	Put the object in the centre of the house, hidden.
	Achieve more in business	<i>Ilizi</i> can also be used in business. People with small business use it to achieve more.