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DAFTAR PUSTAKA

Abdel-mordy, M. A., Mohammed, W. A., Rabea, Z., & Elmordy, A. (2021). Effect of Application Roy ' s Adaptation Model on Women ' s Satisfaction and Quality of Life after Mastectomy. *Egyptian Journal of Health Care*, *12*(4), 745–761. https://doi.org/10.21608/ejhc.2021.203962

Abraham, J., Ocen, J., & Staffurth, J. (2023). Hormonal therapy for cancer. *Medicine (United Kingdom)*, *51*(1), 28–31. https://doi.org/10.1016/j.mpmed.2022.10.017

Adyani, S. A. M., & Jadmiko, A. W. (2023). Relationship between Family Support and Family Burden in Families With Cancer : Meta-Analysis. *Indonesian Journal of Medicine*, *08*(02), 169–178. https://doi.org/10.26911/theijmed.2023.8.2.613

Afshar-Bakshloo, M., Albers, S., Richter, C., Berninger, O., Blohmer, J.-U., Roehle, R., Speiser, D., & Karsten, M. M. (2023). How Breast Cancer Therapies Impact Body Image – Real - World Data From a Prospective Cohort Study Collecting Patient-Reported outcomes. *BMC Cancer*, *23*(705), 1–13. https://doi.org/10.1186/s12885-023-11172-y

Ahmed, S. K. (2024). The pillars of trustworthiness in qualitative research. *Journal of Medicine, Surgery, and Public Health*, *2*(January), 100051. https://doi.org/10.1016/j.glmedi.2024.100051

Ahmed, S. K., Mohammed, R. A., Nashwan, A. J., Ibrahim, R. H., Abdalla, A. Q., Ameen, B. M. M., & Khdhir, R. M. (2025). Using Thematic Analysis in Qualitative Research. *Journal of Medicine, Surgery, and Public Health*, *6*, 4–6. https://doi.org/https://doi.org/10.1016/j.glmedi.2025.100198

Ahn, J., & Suh, E. E. (2023). Body image alteration in women with breast cancer: A concept analysis using an evolutionary method. *Asia-Pacific Journal of Oncology Nursing*, *10*(5), 100214.

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

https://doi.org/10.1016/j.apjon.2023.100214

Akter, J., Konlan, K. D., Nesa, M., & Ispriantari, A. (2023). Factors influencing cancer patients' caregivers' burden and quality of life: An integrative review. *Heliyon*, *9*(11). https://doi.org/10.1016/j.heliyon.2023.e21243

Alhusban, R. Y. (2019). Changed body image as perceived by Jordanian women undergoing breast cancer treatment. *Asian Pacific Journal of Cancer Prevention*, *20*(3), 767–773. https://doi.org/10.31557/APJCP.2019.20.3.767

Almeida, M., Griff, M. I., & Brandão, T. (2025). Coping and Positive Body Image in Young Women with Breast Cancer: The Buffering Role of Social Support. *Healthcare (Switzerland)*, *13*(3), 1–14. https://doi.org/10.3390/healthcare13030346

Alwafa, R. A., & Badrasawi, M. (2023). Factors associated with positive body image among Palestinian university female students , cross-sectional study. *Health Psychology and Behavioral Medicine*, *11*(1), 1–13. https://doi.org/10.1080/21642850.2023.2278289

An, J., Zhu, X., Shi, Z., & An, J. (2024). A serial mediating effect of perceived family support on psychological well-being. *BMC Public Health*, *24*(1), 1–10. https://doi.org/10.1186/s12889-024-18476-z

Anamika, R., Aarti, B., & Tamanna, N. (2020). Self - Esteem and body image: A correlational study. *Journal on Humanities & Social Sciences*, *1*(4), 33. https://doi.org/10.26634/jhss.1.4.17747

Andinata, B., Bachtiar, A., Oktamianti, P., Partahi, J. R., & Dini, M. S. A. (2023). A Comparison of Cancer Incidences Between Dharmais Cancer Hospital and GLOBOCAN 2020: A Descriptive Study of Top 10 Cancer Incidences. *Indonesian Journal of Cancer*, *17*(2), 119. https://doi.org/10.33371/ijoc.v17i2.982

Aprilianto, E., Lumadi, S. A., & Handian, F. I. (2021). Family social support and the self-esteem of breast cancer patients undergoing neoadjuvant

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

chemotherapy. *Journal of Public Health Research*, *10*(2). https://doi.org/10.4081/jphr.2021.2234

Arnett, J. J., Žukauskienė, R., & Sugimura, K. (2014). The new life stage of emerging adulthood at ages 18 – 29 years : implications for mental health. *Lancet Psychiatry*, *1*(7), 569–576. https://doi.org/10.1016/S2215-0366(14)00080-7

Ashfaq, M., Shahzadi, K., Zia, I., Ilyas, Z., & Bano, S. (2025). A Cross-Sectional Study of Body Image Dissatisfaction and Self-Esteem Among Breast Cancer Patients in Rawalpindi / Islamabad. *Pakistan Journal of Humanities and Social Sciences*, *13*(01), 262–271. https://doi.org/10.52131/pjhss.2025.v13i1.2707

Baik, S. H., Baye, F., & McDonald, C. J. (2024). Use of menopausal hormone therapy beyond age 65 years and its effects on women's health outcomes by types, routes, and doses. *Menopause: The Journal of The Menopause Society*, *31*(5), 363–371. https://doi.org/10.1097/GME.0000000000002335

Bingham, A. J. (2023). From Data Management to Actionable Findings: A Five-Phase Process of Qualitative Data Analysis. *International Journal of Qualitative Methods*, *22*, 1–11. https://doi.org/10.1177/16094069231183620

Bowen, M. (1974). Alcoholism As Viewed Through Family Systems Theory and Family Psychotherapy. *Annals of the New York Academy of Sciences*, *233*(1), 115–122. https://doi.org/10.1111/j.1749-6632.1974.tb40288.x

Braun, V., & Clarke, V. (2006). Using thematic analysis in psychology Using thematic analysis in psychology. *Qualitative Research in Psychology*, *3*(2), 77–101. https://doi.org/10.1191/1478088706qp063oa

Bray, F., Laversanne, M., Sung, H., Ferlay, J., Siegel, R. L., Soerjomataram, I., & Jemal, A. (2024). Global cancer statistics 2022: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. *CA: A Cancer Journal for Clinicians*, *74*(3), 229–263. https://doi.org/10.3322/caac.21834

Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed
Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Brederecke, J., Heise, A., & Zimmermann, T. (2021). Body Image in Patients With Different Types of Cancer. *PLoS ONE*, *16*(11), 1–20. https://doi.org/10.1371/journal.pone.0260602

Brown, J. S., Amend, S. R., Austin, R. H., Gatenby, R. A., Hammarlund, E. U., & Pienta, K. J. (2023). Updating the Definition of Cancer. *Molecular Cancer Research*, *21*(11), 1142–1147. https://doi.org/10.1158/1541-7786.MCR-23-0411

Brunet, J., Price, J., & Harris, C. (2022). Body Image in Women Diagnosed With Breast Cancer: A Grounded Theory Study. *Body Image*, *41*, 417–431. https://doi.org/10.1016/j.bodyim.2022.04.012

Burguin, A., Diorio, C., & Durochesr, F. (2021). Breast Cancer Treatments : Updates and New Challenges. *Journal of Personalized Medicine*, *11*(808), 1–54. https://doi.org/https://doi.org/10.3390/jpm11080808

Canreg.fkkmk. (2024). *Laporan Data Registrasi Kanker Berbasis Rumah Sakit (RKBR) Dr Sardjito/FKKMK UGM Desember 2023*. 19 Januari. https://canreg.fk.ugm.ac.id/laporan-data/registrasi-kanker-berbasis-rumah-sakit-dr-sardjito-fkkmk-ugm/rkbr-desember-2023

Cernikova, K. A., Kracmarova, L. K., Pesoutova, M., & Tavel, P. (2024). We will be different forever: A qualitative study of changes of body image in women with breast cancer. *BMC Public Health*, *24*(1). https://doi.org/10.1186/s12889-024-20017-7

Chae, H. (2022). Factors Associated with Body Image Perception of Adolescents. *Acta Psychologica*, *227*(March 2021), 103620. https://doi.org/10.1016/j.actpsy.2022.103620

Chang, O., Choi, E., Kim, I., Nam, S., Eon, J., Lee, S. K., Im, Y., Park, Y. H., & Cho, J. (2014). Association between Socioeconomic Status and Altered Appearance Distress , Body Image , and Quality of Life Among Breast Cancer Patients. *Asian Pacific Journal of Cancer Prevention*, *15*, 8607–8612.

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
Silvia Tri Wahyu Christaputri, Prof.Dr.Christantie Effendy, S.Kp.,M.Kes; Arifin Triyanto, S.Kep.,Ns.,M.Kep.,Sp.Kep.M.
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https://doi.org/10.7314/apjcp.2014.15.20.8607

Christaputri, S. T. W., Triyanto, A., Tsauroh, S. F., Saridewi, W. O., & Effendy, C. (2025). The Types of Support That Enhance Body Image in Patients with Breast Cancer : A Scoping Review Key Messages : *Journal of Health and Nutrition Research*, *4*(3), 1225–1237. https://doi.org/https://doi.org/10.56303/jhnresearch.v4i3.559

Crespi, C. M., Ganz, P. A., Partridge, A. H., Wolff, A., Joffe, H., Irwin, M. R., Thure, K., Petersen, L., Shih, Y. C. T., & Bower, J. E. (2024). Work Productivity Among Younger Breast Cancer Survivors: The Impact of Behavioral Interventions for Depression. *Value in Health*, *27*(3), 322–329. https://doi.org/10.1016/j.jval.2023.12.004

Davis, A., Acevedo, G., Crowley-Miller, A., Tran, A., Shah, M., Langlais, M., Sturdivant, R., Elkins, G., & Yoo, J. J. (2024). Exploring the multifaceted impact of breast cancer on the body image. *Family and Consumer Sciences Research Journal*, *53*, 78–87. https://doi.org/10.1111/fcsr.12535

Dewi, S., Kurniati, N., & Asmoro, D. S. (2024). Dampak Dukungan Emosional Teman Sebaya terhadap Remaja: Kajian Sistematik. *Jurnal Psikologi*, *1*(4), 12. https://doi.org/10.47134/pjp.v1i4.2562

Dijkman, B. L., Luttik, M. L., Van der Wal-Huisman, H., Paans, W., & van Leeuwen, B. L. (2022). Factors influencing family involvement in treatment decision-making for older patients with cancer: A scoping review. *Journal of Geriatric Oncology*, *13*(4), 391–397. https://doi.org/10.1016/j.jgo.2021.11.003

Dinapoli, L., Colloca, G., Di Capua, B., & Valentini, V. (2021). Psychological Aspects to Consider in Breast Cancer Diagnosis and Treatment. *Current Oncology Reports*, *23*(3). https://doi.org/10.1007/s11912-021-01049-3

Doori, Z., Hekmat, K., Mousavi, P., Latifi, S. M., & Shahbazian, H. (2022). Investigation of the relationship between perceived social support and body

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

image in women with breast cancer. *Middle East Current Psychiatry*, *29*(1). https://doi.org/10.1186/s43045-021-00165-x

Erna, A. (2020). *Gambaran Spiritualitas pada Pasien Kanker Payudara di Yogyakarta (Doctoral Dissertation)*. Universitas Islam Negeri Sunan Kalijaga Yogyakarta.

Erol Ursavaş, F. (2021). Effects of a Roy's Adaptation Model–Guided Support Group Intervention on Sexual Adjustment, Body Image, and Perceived Social Support in Women With Breast Cancer. *Özgül, Karayurt*, *44*(6). https://doi.org/10.1097/NCC.0000000000000854

Ettridge, K., Scharling-Gamba, K., Miller, C., Roder, D., & Prichard, I. (2022). Body Image and Quality of Life in Women With Breast Cancer: Appreciating The Body and Its Functionally. *Body Image*, *40*, 92–102. https://doi.org/10.1016/j.bodyim.2021.11.001

Faradina, D. S., Handayani, D., & Imavike, F. (2023). Adaptation of Breast Cancer Patients Based on The Roy Adaptation Model. *Jurnal Aisyah : Jurnal Ilmu Kesehatan Psychosocial*, *8*(2), 657–664. https://doi.org/10.30604/jika.v8i2.1628

Farnicka, M., Kolanska-Stronka, M., Slowinska, J., & Poreba-Chabros, A. (2026). Psychological Adaptation and Body Image in Women with Breast Cancer — The Role of Coping Strategies and Femininity. *Journal of Clinical Medicine*, *15*(2640), 1–13. https://doi.org/10.3390/jcm15072640

Favez, N., & Notari, S. C. (2021). Body image, Sexual Activity , and Side Effects of Treatments Across The First Year After Surgery in Women Facing Breast Cancer : The Influence of Attachment Insecurity. *Journal of Psychosocial Oncology*, *39*(6), 749–764. https://doi.org/10.1080/07347332.2021.1890306

Fetters, M. D., Curry, L. A., & Creswell, J. W. (2013). Achieving Integration in Mixed Methods Designs — Principles and Practices. *Health Services Research*, *48*(6 pt 2), 2134–2156. https://doi.org/10.1111/1475-6773.12117

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Fitri, R. L., Rizka, Y., & Tampubolon, M. M. (2025). Gambaran Tingkat Kesejahteraan Spiritual pada Pasien Kanker Payudara. *Indonesian Research Journal on Education*, *5*(1), 1079–1085.

Flanagan, J., Beck, C. T., & Polit, D. F. (2025). *Polit and Beck's Nursing Research: Generating and Assessing evidence for Nursing Prcatice* (Twelfth ed). Philadelphia : Wolters Kluwer.

Gruszka, W., Owczarek, A. J., Glinianowicz, M., Bąk-Sosnowska, M., Chudek, J., & Olszanecka-Glinianowicz, M. (2022). Perception of body size and body dissatisfaction in adults. *Scientific Reports*, *12*(1), 1–10. https://doi.org/10.1038/s41598-021-04706-6

Hopwood, P., Fletcher, I., Lee, A., & Al Ghazal, S. (2001). A body image scale for use with cancer patients. *European Journal of Cancer*, *37*(2), 189–197. https://doi.org/10.1016/S0959-8049(00)00353-1

Hosseini, S. A., & Padhy, R. K. (2023). *Body Image Distrortion*. StatPearls Publishing.

House, J. S. (1987). Social Support and Social Structure. *Sociological Forum*, *2*(1), 135–146. https://doi.org/https://www.jstor.org/stable/684531

Hsu, H. T., Juan, C. H., Chen, J. L., & Hsieh, H. F. (2021). Mediator Roles of Social Support and Hope in the Relationship Between Body Image Distress and Resilience in Breast Cancer Patients Undergoing Treatment: A Modeling Analysis. *Frontiers in Psychology*, *12*(September), 1–13. https://doi.org/10.3389/fpsyg.2021.695682

Iddrisu, M., Aziato, L., & Dedey, F. (2020). Psychological and physical effects of breast cancer diagnosis and treatment on young Ghanaian women: A qualitative study. *BMC Psychiatry*, *20*(1), 1–9. https://doi.org/10.1186/s12888-020-02760-4

Indriyanto, S., Agustina, W., & Maulidia, R. (2022). Perbedaan citra tubuh sebelum dan sesudah tindakan mastektomi pada klien kanker payudara. *Jurnal Ilmiah*

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
Silvia Tri Wahyu Christaputri, Prof.Dr.Christantie Effendy, S.Kp.,M.Kes; Arifin Triyanto, S.Kep.,Ns.,M.Kep.,Sp.Kep.M.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Kesehatan Media Husada, *11*(2), 165–173. https://doi.org/10.33475/jikmh.v11i2.279

Irma, I., Wahyuni, A. S., & M.Sallo, A. K. (2022). Dukungan Keluarga dan Kualitas Hidup Penderita Kanker Payudara. *Jmns: Journal of Midwifery and Nursing Studies*, *4*(2), 20–27. https://doi.org/10.57170/jmns.v4i2.94

Ju-Yoo, J., Kenneth, C., Angel, T., Malay, S., & Langlais, M. (2024). A scoping review on cancer and body image research. *Discover Psychology*, *4*(147). https://doi.org/10.1007/s44202-024-00251-1

Juarez-gómez, J., & Cantero-garlito, P. A. (2026). Body Image , Sexuality and Coping in Women Surviving Breast Cancer : A Phenomenological Qualitative Study. *Sexes*, *7*(9), 1–13. https://doi.org/10.3390/sexes7010009

Kamariyah, & Nurlinawati. (2020). Peran dukungan keluarga dalam merawat anggota keluarga dengan kanker payudara selama menjalani masa kemoterapi. *Jmj*, 40–55. https://online-journal.unja.ac.id/kedokteran/article/download/12892/11005

Kamaryati, N. P., & Malathum, P. (2020). Family Support : A Concept Analysis. *Pacific Rim Int J Nurs Res*, *24*(3), 403–411.

Kapoor, R., Dey, T., Khosla, D., & Laroiya, I. (2024). A prospective study to assess the quality of life (QOL) in breast cancer patients and factors affecting quality of life. *Innovative Practice in Breast Health*, *2*(July), 100004. https://doi.org/10.1016/j.ibreh.2024.100004

Karazsia, Murnen, B. T., K, S., & Tylka, T. L. (2017). Is Body Dissatisfaction Changing Across Time? A Cross-temporal Meta-analysis. *Psychological Bulletin*, *143*(3), 293–320. https://doi.org/doi: 10.1037/bul0000081.

Kocan, S., & Gursoy, A. (2016). Body Image of Women with Breast Cancer After Mastectomy: A Qualitative Research. *Journal of Breast Health*, *12*(4), 145–150. https://doi.org/10.5152/tjbh.2016.2913

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Koo, M. M., von Wagner, C., Abel, G. A., McPhail, S., Rubin, G. P., & Lyratzopoulos, G. (2017). Typical and atypical presenting symptoms of breast cancer and their associations with diagnostic intervals: Evidence from a national audit of cancer diagnosis. *Cancer Epidemiology*, *48*, 140–146. https://doi.org/10.1016/j.canep.2017.04.010

Kotronoulas, G., Miguel, S., Dowling, M., Fernández-Ortega, P., Colomer-Lahiguera, S., Bağçivan, G., Pape, E., Drury, A., Semple, C., Dieperink, K. B., & Papadopoulou, C. (2023). An Overview of the Fundamentals of Data Management, Analysis, and Interpretation in Quantitative Research. *Seminars in Oncology Nursing*, *39*(2), 1–9. https://doi.org/10.1016/j.soncn.2023.151398

Kusuma, H. (2011). *Hubungan antara Depresi dan Dukungan Keluarga dengan Kualitas Hidup Pasien HIV/AIDS yang Menjalani Perawatan di RSUPN Cipto Mangunkusumo Jakarta*. Universitas Indonesia.

Latifee, R., Parvez, U., Muhammad, S., Shirazi, B., & Khan, M. A. (2025). Exploring Body Image Satisfaction in Post-Mastectomy Female Breast Cancer Patients. *Europan Journal of Breast Health*, *21*(4), 326–332. https://doi.org/10.11613/BM.2013.018

Lee, M., & Lee, H.-H. (2022). The Interaction Effects of Age and Body Size on Body Appreciation and Health- Related Behaviors. *International Journal of Psychological Research*, *15*(2), 34–43. https://doi.org/10.21500/20112084.5490

Liabalingka. (2023). *Kanker: Pentingnya Mengenal Kanker Lebih Dekat* (Turiyanto (ed.); I). Penerbit Gava Media.

Lina, L. (2021). Signs and Symptoms of Breast cancer. *European Journal of Clinical Oncology*, *3*(2014), 1.

Lwanga, S. K., & Lameshow, S. (1991). *SAMPLE SIZE DETERMINATION IN HEALTH STUDIES: A Practical Manual*. Woeld Health Organization.

Mallaram, G. K., Sharma, P., Kattula, D., Singh, S., & Pavuluru, P. (2023). Body

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
Silvia Tri Wahyu Christaputri, Prof.Dr.Christantie Effendy, S.Kp.,M.Kes; Arifin Triyanto, S.Kep.,Ns.,M.Kep.,Sp.Kep.M.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

image perception, eating disorder behavior, self-esteem and quality of life: a cross-sectional study among female medical students. *Journal of Eating Disorders*, *11*(1), 1–9. https://doi.org/10.1186/s40337-023-00945-2

Martínez-Rico, G., Simón, C., Cañadas, M., & McWilliam, R. (2022). Support Networks and Family Empowerment in Early Intervention. *International Journal of Environmental Research and Public Health*, *19*(4). https://doi.org/10.3390/ijerph19042001

Mbonigaba, J., & Akinola, W. G. (2021). Productivity and income effect of breast cancer among women in Southwestern Nigeria. *Economies*, *9*(3). https://doi.org/10.3390/ECONOMIES9030129

McComb, S. E., & Mills, J. S. (2021). Young women's body image following upwards comparison to Instagram models: The role of physical appearance perfectionism and cognitive emotion regulation. *Body Image*, *38*, 49–62. https://doi.org/10.1016/j.bodyim.2021.03.012

McNeil Smith, S., & Landor, A. M. (2018). Toward a Better Understanding of African American Families: Development of the Sociocultural Family Stress Model. *Journal of Family Theory and Review*, *10*(2), 434–450. https://doi.org/10.1111/jftr.12260

Mehrabi, N., Amiri, H., Omidi, A., & Sarvizadeh, M. (2024). The Effectiveness of Group Compassion-Focused Therapy on Body Image and Interpersonal Stress among Women with Breast Cancer: A Randomized Controlled Trial. *Iranian Journal of Psychiatry and Behavioral Sciences* , *18*(1), 1–11. https://doi.org/10.5812/ijpbs-139764

Memon, M. A., Thurasamy, R., Ting, H., & Cheah, J.-H. (2025). Purposive Sampling: A Review and Guidelines for Quantitative Research. *Journal of Applied Structural Equation Modeling*, *9*(1), 1–23. https://doi.org/10.47263/JASEM.9(1)01

Morales-Sánchez, L., Luque-ribelles, V., Gil-olarte, P., Ruiz-gonz, P., & Guil, R.

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

(2021). Enhancing Self-Esteem and Body Image of Breast Cancer Women through Interventions : A Systematic Review. *International Journal of Environmental Research and Public Health*, *18*(1640), 1–20. https://doi.org/https://doi.org/10.3390/ijerph18041640

Mukherjee, A., & Bandyopadhyay, D. (2024). Targeted Therapy in Breast Cancer : Advantages and Advancements of Antibody – Drug Conjugates , a Type of. *Cancers*, *16*(3517), 1–39. https://doi.org/doi.org/10.3390/ cancers16203517 Academic

Nelson, L. J. (2020). The Theory of Emerging Adulthood 20 Years Later : A Look at Where It Has Taken Us , What We Know Now , and Where We Need to Go. *Emerging Adulthood*, *9*(3), 179–188. https://doi.org/10.1177/2167696820950884

Ng, B., Puspitaningtyas, H., Wiranata, J. A., Hutajulu, S. H., Widodo, I., Anggorowati, N., Sanjaya, G. Y., Lazuardi, L., & Sripan, P. (2023). Breast cancer incidence in Yogyakarta, Indonesia from 2008–2019: A cross-sectional study using trend analysis and geographical information system. *PLoS ONE*, *18*(7 JULY), 1–17. https://doi.org/10.1371/journal.pone.0288073

Nova, P., & Sumintardja, E. N. (2016). Peran BRIEF CBT Terhadap Tingkat Depresi dan Masalah Body Image Pasien Kanker Payudara Dewasa Muda. *Jurnal Ilmiah Psikologi MANASA*, *5*(2), 103–113.

Nurjayanti, I. (2019). Dukungan Keluarga pada Pasien Kanker Payudara dengan Kemoterapi di Rumah Sakit PKU Muhammadiyah Yogyakarta. *Nursing of Journal*, *17*(1), 1–11. https://doi.org/10.1186/s12889-021-12260-z%250

Omari, B., Riash, S. A., Arfat, A., Amer, R., Mosleh, S., & Shawahna, R. (2024). Assessing the factors associated with body image perception and quality of life of Palestinian women undergoing breast cancer treatment : a cross-sectional study. *BMC Women's Health*, *24*(565), 1–9. https://doi.org/https://doi.org/10.1186/s12905-024-03402-7

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Pereira, M. G., Ribeiro, C., Ferreira, G., Machado, J. C., & Leite, Â. (2022). The Indirect Effect of Body Image on Distress in Women with Breast Cancer Undergoing Chemotherapy. *Health Psychology Report*, *10*(1), 47–57. https://doi.org/doi: 10.5114/hpr.2022.113381.

Pinzon, R.dan Edi, D., (2021) Metodologi Penelitian Kesehatan, Yogyakarta: Andi

Reifman, A., Niehuis, S., Arnett, J., Palmer, C., & Nelson, L. (2023). Extending the Five Psychological Features of Emerging Adulthood into Established Adulthood. *Journal of Adult Development*, *30*(1), 6–20. https://doi.org/10.1007/s10804-022-09412-9

Rekawati, E., Sahar, J., & Wati, D. N. K. (2020). Dukungan Penghargaan Keluarga Berhubungan dengan Kualitas dan Kepuasan Hidup Lansia di Depok. *Jurnal Penelitian Kesehatan Suara Forikes*, *11*(2), 166–169.

Rezaei, M., Elyasi, F., Janbabai, G., Moosazadeh, M., & Hamzehgardeshi, Z. (2016). Factors influencing body image in women with breast cancer: A comprehensive literature review. *Iranian Red Crescent Medical Journal*, *18*(10). https://doi.org/10.5812/ircmj.39465

Sari, D. A., Nasution, S. Z., & Zulfendri, Z. (2023). The Relationship Between Body Image and Quality of Life in Breast Cancer Patients at H. Adam Malik Center General Hospital Medan City. *Contagion: Scientific Periodical Journal of Public Health and Coastal Health*, *5*(3), 745. https://doi.org/10.30829/contagion.v5i3.15504

Sari, E. P., Sari, Y. I. P., & Oktarina, Y. (2025). Body Image and Social Support as Contributing Factors to the Quality of Life of Breast Cancer Patients. *Journal of Ners and Midwifery*, *12*(1), 64–70. https://doi.org/https://doi.org/10.26699/jnk.v12i1.ART.p064-070

Saunders, M. N. K., Lewis, P., & Thornhill, A. (2024). *Research Methods for Business Students (9th edition)*. Pearson.

Saylan, E., & Soyyigit, V. (2022). Dimensions of Body Image : Body Image Scale.

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Turkish Psychological Counseling and Guidance Journal, *12*(65), 229–247. https://doi.org/10.17066/tpdrd.1138273

Sebri, V., Durosini, I., Triberti, S., & Pravettoni, G. (2021). The Efficacy of Psychological Intervention on Body Image in Breast Cancer Patients and Survivors: A Systematic-Review and Meta-Analysis. *Frontiers in Psychology*, *12*(March), 1–15. https://doi.org/10.3389/fpsyg.2021.611954

Shamali, M., Konradsen, H., Stas, L., & Østergaard, B. (2019). Dyadic effects of perceived social support on family health and family functioning in patients with heart failure and their nearest relatives: Using the actor–partner interdependence mediation model. *PLoS ONE*, *14*(6), 1–13. https://doi.org/10.1371/journal.pone.0217970

Sheffi, O. S., Paluch-Shimon, S., Goldzweig, G., Rotchild, S. K., & Braun, M. (2025). Body image in breast cancer survivors : Age-moderated effects of treatment-induced menopause and fertility concerns. *The Breast*, *82*(May), 104512. https://doi.org/10.1016/j.breast.2025.104512

Slater, P., & Hasson, F. (2025). Quantitative Data Quality Assurance, Analysis and Presentation. *Journal of Psychiatric and Mental Health Nursing*, *32*(3), 723–727. https://doi.org/10.1111/jpm.13143

Solikhah, S., Perwitasari, D. A., & Rejeki, D. S. S. (2022). Geographic Characteristics of Various Cancers in Yogyakarta Province, Indonesia: A Spatial Analysis at the Community Level. *Asian Pacific Journal of Cancer Prevention*, *23*(4), 1231–1238. https://doi.org/10.31557/APJCP.2022.23.4.1231

Sook, H., & Ryu, E. (2025). Mental health in female breast cancer survivors post-mastectomy : A structural model based on Roy ' s adaptation model. *Asia-Pacific Journal of Oncology Nursing*, *12*(June), 100820. https://doi.org/10.1016/j.apjon.2025.100820

Susanto, P. C., Ulfah Arini, D., Marlita, D., Yuntina, L., & Saribanon, E. (2024).

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
Silvia Tri Wahyu Christaputri, Prof.Dr.Christantie Effendy, S.Kp.,M.Kes; Arifin Triyanto, S.Kep.,Ns.,M.Kep.,Sp.Kep.M.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Mixed Methods Research Design Concepts: Quantitative, Qualitative, Exploratory Sequential, Exploratory Sequential, Embedded and Parallel Convergent. *International Journal of Advanced Multidisciplinary (IJAM)*, *3*(3), 471–485. https://doi.org/https://doi.org/10.38035/ijam.v3i3

Syara, A. M., Damanik, F. Z. K., Sinuhaji, S., Hanafi, M. R. F., & Lubis, Y. S. (2026). The Relationship Between Body Image and Self-Confidence Among Post- Mastectomy Breast Cancer Patients. *Jurnal Keperawatan Dan Fisioterapi (JKF)*, *8*(2), 462–468. https://doi.org/10.35451/s468vz11

Taylor, J., Fradgley, E. A., Clinton-McHarg, T., Hall, A., & Paul, C. L. (2023). Perceived importance of emotional support provided by health care professionals and social networks: Should we broaden our focus for the delivery of supportive care? *Asia-Pacific Journal of Clinical Oncology*, *19*(6), 681–689. https://doi.org/10.1111/ajco.13922

Tenriawaru, A. T., Gismin, S. S., & Aditya S., A. M. (2023). Pengaruh Dukungan Keluarga terhadap Konflik Peran Ganda Pada Wanita Karir yang Menikah Di Kota Makassar. *Jurnal Psikologi Karakter*, *3*(1), 167–173. https://doi.org/10.56326/jpk.v3i1.2278

Torrisi, C. (2021). Body Image in BRCA-Positive Young Women Following Bilateral Risk-Reducing Mastectomy : A Review of the Literature. *Frontiers in Psychology*, *12*(December), 1–7. https://doi.org/10.3389/fpsyg.2021.778484

Toyon, M. A. S. (2021). Explanatory sequential design of mixed methods research: Phases and challenges. *International Journal of Research in Business and Social Science (2147- 4478)*, *10*(5), 253–260. https://doi.org/10.20525/ijrbs.v10i5.1262

Vagnini, D., Acquati, C., & Saita, E. (2026). Body image concerns in breast cancer : an exploratory study on the role of partners ' perceptions and well-being. *International Psycho-Oncology Society*, *8*(3). https://doi.org/10.1097/OR9.0000000000000191

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Vienlentia, R. (2021). Peran Dukungan Sosial Keluarga Terhadap Regulasi Emosi Anak Dalam Belajar. *Satya Sastraharing: Jurnal Manajemen*, *5*(2), 35–46. https://doi.org/10.33363/satya-sastraharing.v5i2.775

Vuong, S., & Warner, E. (2024). Breast cancer survivorship among younger patients: challenges and opportunities—narrative review. *Annals of Palliative Medicine*, *13*(5), 1246–1257. https://doi.org/10.21037/apm-24-64

Wang, J., & Wu, S. G. (2023). Breast Cancer : Targets and Therapy Breast Cancer : An Overview of Current Therapeutic Strategies , Challenge , and Perspectives. *Dove Medical Press Limited*, *15*(October), 721–730. https://doi.org/10.2147/bctt.s432526

Widiana, I. K., & Irawan, H. (2020). Clinical and Subtypes of Breast Cancer in Indonesia. *Asian Pacific Journal of Cancer Care*, *5*(4), 281–285. https://doi.org/10.31557/apjcc.2020.5.4.281-285

Wijayanti, S., & Ladesvita, F. (2023). Family Support System and the Body Image of Breast Cancer Patients Undergoing Chemotherapy in Jakarta. *Indonesian Journal of Health Development*, *5*(2), 90–101. https://doi.org/10.52021/ijhd.v5i2.126

Wondimagegnehu, A., Abebe, W., Abraha, A., & Teferra, S. (2019). Depression and social support among breast cancer patients in Addis Ababa , Ethiopia. *BMC Cancer*, *19*(836), 1–8. https://doi.org/https://doi.org/10.1186/s12885-019-6007-4

Wood, R., Taylor-Stokes, G., Smith, F., & Chaib, C. (2019). The humanistic burden of advanced non-small cell lung cancer (NSCLC) in Europe: a real-world survey linking patient clinical factors to patient and caregiver burden. *Quality of Life Research*, *28*(7), 1849–1861. https://doi.org/10.1007/s11136-019-02152-6

World Health Organization. (2024, 13 Maret). Breast Cancer. Diambil dari https://www.who.int/news-room/fact-sheets/detail/breast-cancer

UNIVERSITAS GADJAH MADA
Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed Method Sequential Explanatory
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Wulandari, S. M., Yunitasari, E., Kusumaningrum, T., Myint, N. M. M., & Subu, M. A. (2023). Body image perception among breast cancer patients after mastectomy: A phenomenology study. *The Journal of Palembang Nursing Studies*, *2*(3), 151–164. https://doi.org/10.55048/jpns87

Xiong, X., Zheng, L. W., Ding, Y., Chen, Y. F., Cai, Y. W., Wang, L. P., Huang, L., Liu, C. C., Shao, Z. M., & Yu, K. Da. (2025). Breast cancer: pathogenesis and treatments. *Signal Transduction and Targeted Therapy*, *10*(1). https://doi.org/10.1038/s41392-024-02108-4

Yang, Y., He, F., Li, D., Zhao, Y., Wang, Y., Zhang, H., Qiao, C., Cui, Y., Lin, L., & Guan, H. (2023). Effect of family resilience on subjective well-being in patients with advanced cancer: the chain mediating role of perceived social support and psychological resilience. *Frontiers in Psychology*, *14*(April). https://doi.org/10.3389/fpsyg.2023.1222792

Yeom, H. E., & Lee, J. (2020). Gender Difference in the Relationship Among Family Function, Health Behavior, and Stress in Midlife. *International Journal of Aging and Human Development*, *91*(4), 476–500. https://doi.org/10.1177/0091415019896225

Yu, X., Huang, Q., Yang, Y., Wang, L., Wu, F., Ding, Y., Zong, X., Wang, A., & Yuan, C. (2025). Impact of Social Support on Body Image during Chemotherapy in Patients with Breast Cancer: The Cahin Mediating Role of Depression and Self Efficacy. *Asia-Pacific Journal of Oncology Nursing*, 100664. https://doi.org/10.1016/j.apjon.2025.100664

Yumni, F. L. (2023). Cervical Cancer Patients In Rumah Singgah Sasana Marsudi Husada Indonesia. *Critical Medical and Surgical Nursing Journal*, *12*(1).

Yuniastini, Marhayuni, E., Wiratmoko, W., & Februase, E. A. (2022). Survival Life Penderita Kanker Payudara Berdasarkan Stadium Di Rumah Sakit Umum Daerah Dr. H. Abdul Moeloek Provinsi Lampung. *Mahesa: Malahayati Health Student Journal*, *2*(2), 371–379. https://doi.org/10.33024/mahesa.v2i2.4557

UNIVERSITAS
GADJAH MADA
**Faktor-Faktor Yang Berhubungan Dengan Gambaran Diri Pasien Kanker Payudara Di Usia Produktif: Mixed
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Zheng, L., & Jin, Q. (2022). Roy adaptation model-based nursing diagnosis and implementation reduces the sense of shame and enhances nursing outcomes in female patients with breast cancer. *American Journal of Translational Research*, *14*(8), 5520–5528.

Zhu, F., Zhang, W., Liu, C., Qiang, W., & Lu, Q. (2023). Association of self-compassion and body image disturbance among young breast cancer patients: Mediating effect of body surveillance and body shame. *Asia-Pacific Journal of Oncology Nursing*, *10*(4), 100199. https://doi.org/10.1016/j.apjon.2023.100199