

DAFTAR PUSTAKA

1. IDF. IDF Diabetes Atlas 10th edition [Internet]. 10th ed. Boyko JE, Magliano DJ, Karuranga S, Piemonte L, Riley P, Saeedi P, et al., editors. 2021. 1–141 p. Available from: www.diabetesatlas.org
2. Muharani Syaftriani A, Rahmadhani Kaban A, Ardilla Siregar M, Haryanti Butar-Butar M. Hubungan Motivasi Diri Dengan Kepatuhan Minum Obat Pada Pasien Diabetes Mellitus Tipe II. *Journal Healthy Purpose* [Internet]. 2023 May 31;2(1):63–8. Available from: <https://ejurnal.bangunharapanbangsa.com/index.php/jhp/article/view/178>
3. Annisa Y. Hubungan Antara Motivasi dan Self Management pada Pasien Diabetes Melitus Tipe 2 di Wilayah Kerja Puskesmas Kotanopan Tahun 2023. 2023.
4. Profil Kesehatan Jawa Tengah 2023 [Internet]. 2023 [cited 2025 Jan 14]. p. 126–7. Available from: https://dinkesjatengprov.go.id/v2018/dokumen/1Profil_Kesehatan_2023/mobile/index.html
5. Dzaki Rif I, Hasneli YN, Indriati G. Gambaran Komplikasi Diabetes Melitus pada Penderita Diabetes Melitus. *Jurnal Keperawatan Profesional (JKP)*. 2023;11(1).
6. Adi Soelistijo S, Suastika K, Lindarto D, Decroli E, Permana H, W Sucipto K, et al. Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia 2021. PB PERKENI; 2021.
7. Dzaki Rif I, Hasneli YN, Indriati G. GAMBARAN KOMPLIKASI DIABETES MELITUS PADA PENDERITA DIABETES MELITUS. *Jurnal Keperawatan Profesional (JKP)*. 2023;11(1).
8. Ramadona A, Rustam E, Syauqie M. Hubungan Kepatuhan Minum Obat dengan Munculnya Gejala Neuropati Pada Pasien Diabetes Melitus Tipe 2 Di Puskesmas Andalas. *Jurnal Farmasi Higea*. 2021 Jun 2;13(1):14.
9. Syahid ZM. Faktor yang Berhubungan dengan Kepatuhan Pengobatan Diabetes Mellitus. *Jurnal Ilmiah Kesehatan Sandi Husada*. 2021 Jun 30;10(1):147–55.
10. Sutomo, Hadi Purwanto N. PENGARUH KONSUMSI TISANE DAUN BELIMBING WULUH TERHADAP PERUBAHAN KADAR GULA DALAM DARAH PADA PENDERITA DIABETES MELLITUS TIPE 2. *Jurnal Keperawatan*. 2023;
11. Putra JR, Rahayu U, Shalahuddin I, Keperawatan F, Padjadjaran UJ, Raya B, et al. Self Care For Patients With Diabetes Mellitus Complementary Diseases of Hypertension in Public health center. 2021;13(1).
12. Dwi Nanda O, Bambang Wiryanto R, Triyono EA. Hubungan Kepatuhan Minum Obat Anti Diabetik dengan Regulasi Kadar Gula Darah pada Pasien Perempuan Diabetes Mellitus. 2018;1–12.

13. Isnaini I, Adiningsih R, Mursiany A. Tingkat Kepatuhan Minum Obat Antidiabetes Pasien Diabetes Melitus Tipe II di Puskesmas Kartasura Sukoharjo. *Jurnal Kesehatan Yamasi Makassar* [Internet]. 2024;8(2):1–16. Available from: <http://journal.yamasi.ac.id>
14. Oktianti D, Retno Karminingtyas S. Indonesian Journal of Pharmacy and Natural Product Hubungan Karakteristik Pasien Diabetes Melitus Tipe 2 dengan Komorbid Hipertensi terhadap Kepatuhan Minum Obat Menggunakan MARS-5 The Relationship Between the Characteristics of Type 2 Diabetes Mellitus Patients with Comorbid Hypertension on Medication Adherence using MARS-5. Available from: <http://jurnal.unw.ac.id/index.php/ijpnp>
15. Della A, Subiyanto P, Maria A. Faktor-Faktor Yang Berhubungan Dengan Kepatuhan Pengobatan Pasien Diabetes Melitus Tipe 2. *Jurnal Keperawatan Klinis dan Komunitas (Clinical and Community Nursing Journal)*. 2023 Jul 31;7(2):125–36.
16. Rahmi Hidayati N, Oktaviani P, Setyaningsih Sekolah Tinggi Farmasi Muhammadiyah Cirebon Jl Cideng Indah no I. GAMBARAN INTERAKSI OBAT DIABETES MELITUS TIPE 2 DENGAN OBAT PENYAKIT PENYERTA PADA PASIEN RAWAT INAP DI RSUD GUNUNG JATI KOTA CIREBON TAHUN 2016 DESCRIPTION OF THE DRUG INTERACTIONS OF TYPE 2 DIABETES MELLITUS WITH COMORBIDITIES MEDICATIONS IN HOSPITALIZED PATIENTS AT RSUD GUNUNG JATI KOTA CIREBON WITHIN THE YEAR 2016. Vol. 2, *Jurnal Medical Sains*.
17. Izza EL, Kusnanto, Yuswanto TJA. Faktor-Faktor yang Memengaruhi Perilaku Kepatuhan Diet Penderita DM Suku Jawa. *Jurnal Penelitian Kesehatan Suara Forikes*. 2019 Jul;10:189–92.
18. Sahoo J, Mohanty S, Kundu A, Epari V. Medication Adherence Among Patients of Type II Diabetes Mellitus and Its Associated Risk Factors: A Cross-Sectional Study in a Tertiary Care Hospital of Eastern India. *Cureus* [Internet]. 2022 Dec 29 [cited 2025 Apr 15];14(12):e33074. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC9883658/>
19. Sufiza Ahmad N, Ramli A, Islahudin F, Paraidathathu T. Medication adherence in patients with type 2 diabetes mellitus treated at primary health clinics in Malaysia. *Patient Prefer Adherence* [Internet]. 2013 Jan [cited 2025 Apr 15];7:525. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC3693921/>
20. Pati S, Pati S, Akker M Van Den, Schellevis FG, Jena S, Burgers JS. Impact of comorbidity on health-related quality of life among type 2 diabetic patients in primary care. *Prim Health Care Res Dev* [Internet]. 2020 [cited 2025 Apr 14];21(e9):e9. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC7137353/>
21. Sendekie AK, Netere AK, Kasahun AE, Belachew EA. Medication adherence and its impact on glycemic control in type 2 diabetes mellitus patients with comorbidity: A multicenter cross-sectional study in Northwest Ethiopia. *PLoS One* [Internet].

- 2022 Sep 1 [cited 2025 Apr 14];17(9):e0274971. Available from: <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0274971>
22. Riset J, Keperawatan M, Rismawan M, Made N, Handayani T, Rahayuni IGAR, et al. Hubungan Kepatuhan Minum Obat Terhadap Kadar Gula Darah Sewaktu Pada Penderita Diabetes Mellitus Tipe II.
 23. Mustaqimah M, Saputri R. Review: Faktor Tidak Patuh Minum Obat Pada Pasien Diabetes Melitus. *Jurnal Farmasi SYIFA*. 2023 Feb 25;1(1):7–12.
 24. Della A, Subiyanto P, Maria A. Faktor-Faktor Yang Berhubungan Dengan Kepatuhan Pengobatan Pasien Diabetes Melitus Tipe 2. *Jurnal Keperawatan Klinis dan Komunitas (Clinical and Community Nursing Journal)*. 2023 Jul 31;7(2):125–36.
 25. Adhi Prasetya S, Irawan A, Rahman S. HUBUNGAN MOTIVASI TERHADAP KEPATUHAN PENGOBATAN PADA PENDERITA DIABETES MELITUS TIPE II. *Journal of Nursing Invention [Internet]*. 2023;4(1):15. Available from: <https://doi.org/10.33859/jni.v4i1.294>
 26. Muharani Syafriani A, Rahmadhani Kaban A, Ardilla Siregar M, Haryanti Butar-Butar M. Hubungan Motivasi Diri Dengan Kepatuhan Minum Obat Pada Pasien Diabetes Mellitus Tipe II. *Journal Healthy Purpose [Internet]*. 2023 May 31;2(1):63–8. Available from: <https://ejurnal.bangunharapanbangsa.com/index.php/jhp/article/view/178>
 27. Williams GC, Grow VM, Freedman ZR, Ryan RM, Deci EL. Motivational Predictors of Weight Loss and Weight-Loss Maintenance. *Journal of Personality and Social Psychology Psychological ~ation*. 1996;70(1):115–26.
 28. The Self-Regulation Questionnaires Scale Description.
 29. Gow K, Rashidi A, Whithead L. Factors Influencing Medication Adherence Among Adults Living with Diabetes and Comorbidities: a Qualitative Systematic Review. *Curr Diab Rep [Internet]*. 2024 Feb 1 [cited 2025 Apr 7];24(2):19–25. Available from: <https://link.springer.com/article/10.1007/s11892-023-01532-0>
 30. Lestari, Zulkarnain, Sijid StA. Diabetes Melitus: Review Etiologi, Patofisiologi, Gejala, Penyebab, Cara Pemeriksaan, Cara Pengobatan dan Cara Pencegahan. *JournalUINALauddin [Internet]*. 2021; Available from: <http://journal.uin-alauddin.ac.id/index.php/psb>
 31. Suddarth's B. Handbook for Brunner & Suddarth's Textbook of Medical-Surgical Nursing. 12th ed. WoltersKluwer; 2010.
 32. Classification and diagnosis of diabetes: Standards of medical care in Diabetesd2018. *Diabetes Care*. 2018 Jan 1;41:S13–27.
 33. Pediatri S, Pulungan AB, Annisa D, Imada S, Aman B. Pulungan dkk: Diabetes melitus tipe-1 pada anak: situasi di Indonesia dan tata laksana Diabetes Melitus Tipe-1 pada Anak : Situasi di Indonesia dan Tata Laksana. Vol. 20, Sari Pediatri. 2019.

34. Rizkina RD, Rizkia A, Widyantari DD, Syafinatunnajah G, Cristagalli G, Cristagalli G, et al. Type 1 Diabetes Mellitus in Children: Diagnosis and Management. *Jurnal Biologi Tropis*. 2023 Nov 2;23(1):104–11.
35. TERAPI PADA DM TIPE 1 [Internet]. Available from: <http://jurnal.globalhealthsciencegroup.com/index.php/JPPP>
36. Schwartz SS, Epstein S, Corkey BE, Grant SFA, Gavin JR, Aguilar RB. The Time Is Right for a New Classification System for Diabetes: Rationale and Implications of the β -Cell–Centric Classification Schema. *Diabetes Care* [Internet]. 2016 Feb 1 [cited 2025 Feb 22];39(2):179–86. Available from: <https://dx.doi.org/10.2337/dc15-1585>
37. Widiyari KR, Made I, Wijaya K, Suputra PA. DIABETES MELITUS TIPE 2: FAKTOR RISIKO, DIAGNOSIS, DAN TATALAKSANA. *Ganesha Medicina* [Internet]. 2021 Dec 29 [cited 2025 Feb 7];1(2):114–20. Available from: <https://ejournal.undiksha.ac.id/index.php/GM/article/view/40006>
38. Iglay K, Hannachi H, Engel SS, Li X, O’Connell D, Moore LM, et al. Comorbidities in type 2 diabetes patients with and without atherosclerotic cardiovascular disease: a retrospective database analysis. *Curr Med Res Opin* [Internet]. 2021 [cited 2025 Apr 21];37(5):743–51. Available from: <https://pubmed.ncbi.nlm.nih.gov/33648384/>
39. Mata-Cases M, Franch-Nadal J, Real J, Cedenilla M, Mauricio D. Prevalence and coprevalence of chronic comorbid conditions in patients with type 2 diabetes in Catalonia: a population-based cross-sectional study. *BMJ Open* [Internet]. 2019 Oct 1 [cited 2025 Apr 21];9(10):e031281. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC6830642/>
40. Boye KS, Mody R, Lage MJ, Douglas S, Patel H. Chronic Medication Burden and Complexity for US Patients with Type 2 Diabetes Treated with Glucose-Lowering Agents. *Diabetes Therapy* [Internet]. 2020 Jul 1 [cited 2025 Apr 21];11(7):1513–25. Available from: <https://link.springer.com/article/10.1007/s13300-020-00838-6>
41. Ayele AA, Tegegn HG, Ayele TA, Ayalew MB. Medication regimen complexity and its impact on medication adherence and glycemic control among patients with type 2 diabetes mellitus in an Ethiopian general hospital. *BMJ Open Diabetes Res Care* [Internet]. 2019 Jun 28 [cited 2025 Apr 21];7(1):685. Available from: <https://drc.bmj.com/content/7/1/e000685>
42. González A, Ravassa S, Beaumont J, López B, Díez J. New targets to treat the structural remodeling of the myocardium. *J Am Coll Cardiol* [Internet]. 2011 Oct 25 [cited 2025 Jul 30];58(18):1833–43. Available from: </doi/pdf/10.1016/j.jacc.2011.06.058?download=true>
43. Fu X, Tao L, Zhang X. A chimeric virus-based probe unambiguously detects live circulating tumor cells with high specificity and sensitivity. *Mol Ther Methods Clin Dev* [Internet]. 2021 Dec 10 [cited 2025 Jul 30];23:78. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC8476710/>

44. Fox CS, Pencina MJ, Meigs JB, Vasan RS, Levitzky YS, D'Agostino RB. Trends in the incidence of type 2 diabetes mellitus from the 1970s to the 1990s: The Framingham Heart Study. *Circulation* [Internet]. 2006 Jun 27 [cited 2025 Jul 30];113(25):2914–8. Available from: [/doi/pdf/10.1161/CIRCULATIONAHA.106.613828?download=true](https://doi/pdf/10.1161/CIRCULATIONAHA.106.613828?download=true)
45. Kwakye AO, Kretchy IA, Peprah P, Mensah KB. Factors influencing medication adherence in co-morbid hypertension and diabetes patients: A scoping review. *Exploratory Research in Clinical and Social Pharmacy* [Internet]. 2024 Mar 1 [cited 2025 Apr 21];13:100426. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC10918559/>
46. Wulandari N, Maifitrianti M, Hasanah F, Atika S, Putri RD. Medication Adherence Assessment Among Patients with Type 2 Diabetes Mellitus Treated Polytherapy in Indonesian Community Health Center: A Cross Sectional-Study. *J Pharm Bioallied Sci* [Internet]. 2020 Nov 1 [cited 2025 Apr 21];12(Suppl 2):S758. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC8021045/>
47. Safa Jasmine N, Wahyuningsih S, Selvester Thadeus M, Kedokteran UPN F. Analisis Faktor Tingkat Kepatuhan Minum Obat Pasien Diabetes Melitus di Puskesmas Pancoran Mas Periode Maret – April 2019. *Jurnal Manajemen Kesehatan Indonesia* [Internet]. 2020 Apr 30 [cited 2025 Apr 21];8(1):61–6. Available from: <https://ejournal.undip.ac.id/index.php/jmki/article/view/24742>
48. GLOBAL REPORT ON DIABETES WHO Library Cataloguing-in-Publication Data Global report on diabetes. 2016 [cited 2025 Apr 23]; Available from: http://www.who.int/about/licensing/copyright_form/index.html
49. WHO-MHP-HPS-EML-2021.02-eng.
50. FARMAKOTERAPI PENYAKIT DIABETES MELITUS TIPE 2 Tinjauan Terapi Konvensional dan Terapi Herbal.
51. Shin JJ, Créon A, Carrero JJ. Metformin in People With Diabetes and Advanced CKD: Should We Dare? Vol. 85, *American Journal of Kidney Diseases*. W.B. Saunders; 2025. p. 184–6.
52. Singh S, Loke YK, Furberg CD. Thiazolidinediones and Heart Failure: A teleo-analysis. *Diabetes Care* [Internet]. 2007 Aug 1 [cited 2025 Apr 22];30(8):2148–53. Available from: <https://dx.doi.org/10.2337/dc07-0141>
53. Arti kata patuh - Kamus Besar Bahasa Indonesia (KBBI) Online [Internet]. [cited 2025 Feb 28]. Available from: <https://kbbi.web.id/patuh>
54. Heriyanto H, Keperawatan Curup P, Kemenkes Bengkulu P, almaini I. Pengaruh Kepatuhan Diet, Aktivitas Fisik dan Pengobatan dengan Perubahan Kadar Gula Darah pada Pasien Diabetes Mellitus Suku Rejang. *JURNAL KEPERAWATAN RAFLESIA* [Internet]. 2019 May 2 [cited 2025 Feb 28];1(1):55–66. Available from: <https://www.jurnal.poltekkes-kemenkes-bengkulu.ac.id/index.php/jkr/article/view/393>

55. Siti Yuniati N, Sofiani Y, Studi Keperawatan P. HUBUNGAN ANTARA MOTIVASI DENGAN KEPATUHAN BEROBAT PADA PENDERITA DIABETES MELITUS DI PUSKESMAS KECAMATAN PESANGGRAHAN.
56. Almira N, Arifin S, Rosida L. FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN PERILAKU KEPATUHAN MINUM OBAT ANTI DIABETES PADA PENDERITA DIABETES MELITUS TIPE 2 DI PUSKESMAS TELUK DALAM BANJARMASIN. *Homeostasis*. 2019;2(1):9.
57. Aminde LN, Tindong M, Ngwasiri CA, Aminde JA, Njim T, Fondong AA, et al. Adherence to antidiabetic medication and factors associated with non-adherence among patients with type-2 diabetes mellitus in two regional hospitals in Cameroon. *BMC Endocr Disord*. 2019 Apr 3;19(1).
58. Susanti RD. Hubungan Motivasi dan Health Locus of Control dengan Kepatuhan Diet pada Penderita Diabetes Mellitus . 2018;
59. Kamasturyani Y, Skm R, Tinggi Ilmu Kesehatan S, Kunci K, Keluarga D, Kesehatan P. HUBUNGAN DUKUNGAN KELUARGA DENGAN KEPATUHAN 3M (MEMAKAI MASKER, MENCUCI TANGAN DAN MENJAGA JARAK) SELAMA PANDEMI COVID-19 PADA LANSIA DI WILAYAH KERJA UPTD PUSKESMAS TALUN-KABUPATEN CIREBON.
60. Elnas Bibi R, Sri Purwanti Fakultas Ilmu Kesehatan Universitas Muhammadiyah Surakarta Korespondensi penulis O. Health belief model dengan kepatuhan minum obat pada pasien diabetes melitus. *Holistik Jurnal Kesehatan [Internet]*. 2024 Aug 20 [cited 2025 Feb 28];18(6):749–55. Available from: <https://ejournal.malahayati.ac.id/index.php/hjk/article/view/338>
61. 7a52c1e4bbb4efec2bf2ca49251399d5.
62. Triastuti N, Nur Irawati D, Levani Y, Lestari RD. Faktor yang Mempengaruhi Tingkat Kepatuhan Konsumsi Obat Antidiabetes Oral pada Pasien Diabetes Melitus Tipe 2 di RSUD Kabupaten Jombang. *MEDICA ARTERIANA (MED-ART)*. 2020 Jun;2:27.
63. Ditha IGKB. HUBUNGAN PENGETAHUAN DENGAN KEPATUHAN TERAPI PENGOBATAN PADA LANSIA PENDERITA DIABETES MELLITUS DI WILAYAH KERJA PUSKESMAS I DENPASAR SELATAN. 2021;
64. Sa'dyah NAC, Sabiti FB, Susilo ST. Kepatuhan Pengobatan Terhadap Indeks Glikemik Kontrol Pada Pasien Diabetes Melitus Tipe II di Rumah Sakit Islam Sultan Agung Semarang. *JPSCR: Journal of Pharmaceutical Science and Clinical Research*. 2021 Nov 20;6(3):287.
65. Sovia F, Anjani RP, Ramadhan L. DETERMINASI KEPATUHAN MINUM OBAT PADA PASIEN DIABETES MELLITUS TIPE II DI PUSKESMAS TERARA: ANALISIS KORELASI FAKTOR-FAKTOR PENGARUH. *JIIS (Jurnal Ilmiah Ibnu Sina): Ilmu Farmasi dan Kesehatan [Internet]*. 2024 Nov 26 [cited 2025 Apr 22];9(2):357–70. Available from: <https://e-jurnal.stikes-isfi.ac.id/index.php/JIIS/article/view/2115>

66. Mpila DA, Wiyono WI, Lolo WA. Hubungan Tingkat Kepatuhan Minum Obat dengan Kadar Gula Darah dan Kualitas Hidup Pasien Diabetes Melitus Tipe 2 di Klinik Imanuel Manado. *Medical Scope Journal* [Internet]. 2024 Dec 6 [cited 2025 Apr 22];6(1):116–23. Available from: <https://ejournal.unsrat.ac.id/v3/index.php/msj/article/view/51696>
67. Ilham Novalisa Aji Wibowo M, Munif Yasin N, Ari Kristina S, Prabandari YS. Systematic Review : Determinan Faktor yang Memengaruhi... (Much Ilham Novalisa Aji Wibowo. *Media Penelitian dan Pengembangan Kesehatan* [Internet]. 2021 [cited 2025 Apr 22];31(4). Available from: <https://doi.org/10.22435/mpk.v31i4.4855>
68. Kurniyawati Ningrum D. Kepatuhan Minum Obat pada Penderita Diabetes Melitus Tipe II. *HIGEIA JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT* [Internet]. 2020;492–503. Available from: <http://journal.unnes.ac.id/sju/index.php/higeia>
69. Evidence for action. 2003;
70. Adikusuma W, Fakultas NQ, Kesehatan I. HUBUNGAN TINGKAT KEPATUHAN MINUM OBAT ANTIDIABETIK ORAL TERHADAP KADAR HEMOGLOBIN TERGLIKASI (HbA1c) PADA PASIEN DIABETES MELITUS TIPE 2. *Jiis (Jurnal Ilmiah Ibnu Sina): Ilmu Farmasi dan Kesehatan* [Internet]. 2017 Oct 16 [cited 2025 Mar 3];2(2):279–86. Available from: <https://e-jurnal.stikes-isfi.ac.id/index.php/Jiis/article/view/105>
71. Alfian R, Putra AMP. Uji Validitas dan Reliabilitas Kuesioner Medication Adherence Report Scale (MARS) terhadap Pasien Diabetes Mellitus. *Jurnal Ilmiah Ibnu Sina*. 2017;2(2):176–83.
72. Isnaini I, Adiningsih R, Mursiany A. Tingkat Kepatuhan Minum Obat Antidiabetes Pasien Diabetes Melitus Tipe II di Puskesmas Kartasura Sukoharjo. *Jurnal Kesehatan Yamasi Makassar* [Internet]. 2024;8(2):1–16. Available from: <http://journal.yamasi.ac.id>
73. Putri N. GAMBARAN MOTIVASI DAN KEPATUHAN PENGOBATAN PASIEN DIABETES MELLITUS (DM). 2023;
74. Deci EL, Ryan RM. Intrinsic Motivation and Self-Determination in Human Behavior. *Intrinsic Motivation and Self-Determination in Human Behavior*. 1985;
75. Becker MH, Becker MH. Sociobehavioral determinants of compliance with health and medical care recommendations. *Med Care* [Internet]. 1975 [cited 2025 Apr 23];13(1):10–24. Available from: <https://pubmed.ncbi.nlm.nih.gov/1089182/>
76. Ryan RM, Deci EL. Self-Determination Theory and the Facilitation of Intrinsic Motivation, Social Development, and Well-Being Self-Determination Theory. 1985;
77. The Self-Regulation Questionnaires Treatment Self-Regulation Questionnaire (TSRQ).

78. Levesque CS, Williams GC, Elliot D, Pickering MA, Bodenhamer B, Finley PJ. Validating the theoretical structure of the Treatment Self-Regulation Questionnaire (TSRQ) across three different health behaviors. *Health Educ Res* [Internet]. 2007 Oct [cited 2025 Apr 22];22(5):691–702. Available from: <https://pubmed.ncbi.nlm.nih.gov/17138613/>
79. Zycinska J, Januszek M, Jurczyk M, Syska-Suminska J. How to measure motivation to change risk behaviours in the self-determination perspective? The Polish adaptation of the Treatment Self-Regulation Questionnaire (TSRQ) among patients with chronic diseases. *Polish Psychological Bulletin*. 2012 Dec 1;43(4):261–71.
80. Ryan RM, Deci EL. Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being. *American Psychologist*. 2000;55(1):68–78.
81. Adhi Prasetya S, Irawan A, Rahman S. HUBUNGAN MOTIVASI TERHADAP KEPATUHAN PENGOBATAN PADA PENDERITA DIABETES MELITUS TIPE II. *Journal of Nursing Invention* [Internet]. 2023;4(1):15. Available from: <https://doi.org/10.33859/jni.v4i1.294>
82. Kurniyawati Ningrum D. Kepatuhan Minum Obat pada Penderita Diabetes Melitus Tipe II. *HIGEIA JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT* [Internet]. 2020;492–503. Available from: <http://journal.unnes.ac.id/sju/index.php/higeia>
83. Qatrunnada, Arnita Y, Atika S. Motivasi Dalam Pengontrolan Kadar Gula Darah Pada Penderita Diabetes Melitus Tipe 2 Motivation in Controlling Blood Sugar Levels in patients With Type 2 Diabetes Mellitus. *JIM*. 2022;6.
84. Fadilla Z, Ketut Ngurah Ardiawan M, Eka Sari Karimuddin Abdullah M, Jannah Ummul Aiman M, Hasda S. *METODOLOGI PENELITIAN KUANTITATIF*. [cited 2025 Mar 4]; Available from: <http://penerbitzaini.com>
85. *Metodologi BA, Kesehatan P*. Penerbit: AHLIMEDIA PRESS. [cited 2025 Feb 28]; Available from: www.ahlimediapress.com
86. Riya Thomas A. Unraveling Research Population and Sample: Understanding their role in statistical inference What Is Population?-BY-NC-SA 4.0 license [Internet]. Available from: <https://www.enago.com/academy/population-vs-sample/>
87. Dan K. *METODE PENELITIAN KUANTITATIF*.
88. Horne R, Weinman J. Patients' beliefs about prescribed medicines and their role in adherence to treatment in chronic physical illness. *J Psychosom Res* [Internet]. 1999 Dec [cited 2025 Apr 22];47(6):555–67. Available from: <https://pubmed.ncbi.nlm.nih.gov/10661603/>
89. Thompson K, Kulkarni J, Sergejew AA. Reliability and validity of a new Medication Adherence Rating Scale (MARS) for the psychoses. *Schizophr Res* [Internet]. 2000 May 5 [cited 2025 Apr 22];42(3):241–7. Available from: <https://pubmed.ncbi.nlm.nih.gov/10785582/>

90. Horne R, Weinman J. Self-regulation and Self-management in Asthma: Exploring The Role of Illness Perceptions and Treatment Beliefs in Explaining Non-adherence to Preventer Medication. *Psychol Health* [Internet]. 2002 Feb [cited 2025 Apr 22];17(1):17–32. Available from: <https://www.tandfonline.com/doi/abs/10.1080/08870440290001502>
91. Firdiawan A, Andayani TM, Kristina SA. Hubungan Kepatuhan Pengobatan Terhadap Outcome Klinik Pasien Diabetes Melitus Tipe 2 dengan Medication Adherence Rating Scale-5 (MARS-5). *Majalah Farmaseutik*. 2021 Jan 7;17(1):22.
92. Adawiyah R, Zulkarnain F, Syah N, Putra PK, Malang I, Timur J. KEPATUHAN PENGGUNAAN OBAT ORAL ANTI-DIABETES PADA PASIEN DIABETES MELITUS TIPE-2 DI PUSKESMAS WILAYAH KOTA MALANG DENGAN MODEL THE MEDICATION ADHERENCE REPORT SCALE-5. Vol. 4. 2025.
93. Yulianti T, Anggraini L. Faktor-Faktor yang Mempengaruhi Kepatuhan Pengobatan pada Pasien Diabetes Mellitus Rawat Jalan di RSUD Sukoharjo Factors Affecting Medication Adherence in Outpatient Diabetes Mellitus at RSUD Sukoharjo [Internet]. Vol. 17, *Jurnal Farmasi Indonesia*. 2020. Available from: <http://journals.ums.ac.id/index.php/pharmacon>
94. Putri N. GAMBARAN MOTIVASI DAN KEPATUHAN PENGOBATAN PASIEN DIABETES MELLITUS (DM). 2023;
95. Zycinska J, Januszek M, Jurczyk M, Syska-Suminska J. How to measure motivation to change risk behaviours in the self-determination perspective? The Polish adaptation of the Treatment Self-Regulation Questionnaire (TSRQ) among patients with chronic diseases. *Polish Psychological Bulletin*. 2012 Dec 1;43(4):261–71.
96. Alfian R, Putra AMP. Uji Validitas dan Reliabilitas Kuesioner Medication Adherence Report Scale (MARS) terhadap Pasien Diabetes Mellitus. *Jurnal Ilmiah Ibnu Sina*. 2017;2(2):176–83.
97. Mareta OS. Hubungan Antara Spiritual Well Being dan Motivasi dengan Perilaku Pencegahan Penyakit Ginjal Kronik pada Pasien Hipertensi di RSI Sultan Agung Semarang. 2024.
98. Rimadania D, Sari EA, Sari CWM. Motivation and compliance to type 2 diabetes mellitus diet in the work area of Puskesmas Padalarang. *Journal of Community Empowerment for Health* [Internet]. 2021 Apr 1 [cited 2025 Mar 25];4(2):16–21. Available from: <https://jcoemph.id/index.php/jcoemph/article/view/98>
99. Wilayah D, Gombong K, Kebumen Ernawati K, Setiawati EP, Kurniawan T, Keperawatan M, et al. Pengaruh Motivasi Internal dan Eksternal terhadap Diabetes Self Management. Vol. 1, 55 *JSK*. 2015.
100. Purwadhika | Data Processing Adalah: Siklus, Metode, dan Penerapan [Internet]. [cited 2025 Mar 5]. Available from: <https://purwadhika.com/blog/data-processing-adalah-siklus-metode-dan-penerapan>
101. Dan Pengembangan Kesehatan Nasional P. PEDOMAN DAN STANDAR ETIK.

102. Davies MJ, Aroda VR, Collins BS, Gabbay RA, Green J, Maruthur NM, et al. Management of Hyperglycemia in Type 2 Diabetes, 2022. A Consensus Report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). *Diabetes Care*. 2022 Nov 1;45(11):2753–86.
103. Ansyar DI, Abdullah AZ. Analisis Determinan Kepatuhan Pengobatan Pada Penderita Diabetes Mellitus Tipe 2. *Higiene*. 2022;8(2).
104. Umairah, Eka Fayuning Tjomiadi C, Ayu Dhea Manto O, Irawan A. HUBUNGAN USIA DAN DUKUNGAN PETUGAS KESEHATAN TERHADAP KEPATUHAN MINUM OBAT PASIEN DIABETES MELITUS PADA PUSKESMAS AWAYAN. *Sains Medisina*. 2025;3(4):160–8.
105. Junaedi DCW, Azmi RN. Hubungan Karakteristik Dengan Kepatuhan Minum Obat Pasien Diabetes Mellitus Tipe 2 di Puskesmas Sidomulyo. *Jurnal Kesehatan Republik Indonesia*. 2024;1(8).
106. Kautzky-Willer A, Harreiter J, Pacini G. Sex and gender differences in risk, pathophysiology and complications of type 2 diabetes mellitus. *Endocr Rev* [Internet]. 2016 Jun 1 [cited 2025 Jun 29];37(3):278–316. Available from: <https://pubmed.ncbi.nlm.nih.gov/27159875/>
107. Green CA, Pope CR. Gender, psychosocial factors and the use of medical services: A longitudinal analysis. *Soc Sci Med* [Internet]. 1999 May [cited 2025 Jun 30];48(10):1363–72. Available from: <https://pubmed.ncbi.nlm.nih.gov/10369437/>
108. Widiawati, Harokan A, Dwi Priyatno A. ANALISIS KEPATUHAN MINUM OBAT PASIEN DIABETES MELITUS TYPE 2 KABUPATEN OGAN ILIR TAHUN 2024 ANALYSIS OF MEDICATION COMPLIANCE WITH TYPE 2 DIABETES MELLITUS PATIENTS OGAN ILIR DISTRICT 2024. *Cendekia Medika : Jurnal STIKES Al-Ma'arif Baturaja*. 2024;9(2).
109. Susanto Y, Saniyya Afifa D, Prihandiwati E, Alfian R, Rianto L, Priyo Herianto A, et al. KORELASI KARAKTERISTIK DENGAN KEPATUHAN MINUM OBAT PASIEN DIABETES MELLITUS TIPE 2 DI PUSKESMAS S.PARMAN BANJARMASIN. *Jurnal Komunitas Farmasi Nasional*. 2024;04:1.
110. Efriani L, Tinggi S, Kesehatan I, Cirebon M, Kalitanjung J. Hubungan Karakteristik Dengan Kepatuhan Minum Obat Antidiabetes Pasien Diabetes Melitus di Pelayanan Kesehatan Kota Cirebon. *BORNEO JOURNAL OF PHARMASCIENTECH*. 2022.
111. Hill-Briggs F, Adler NE, Berkowitz SA, Chin MH, Gary-Webb TL, Navas-Acien A, et al. Social determinants of health and diabetes: A scientific review. *Diabetes Care* [Internet]. 2021 Jan 1 [cited 2025 Jun 30];44(1):258–79. Available from: <https://pubmed.ncbi.nlm.nih.gov/33139407/>
112. Driever EM, Brand PLP. Education makes people take their medication: myth or maxim? *Breathe* [Internet]. 2020 Mar 1 [cited 2025 Jun 30];16(1):190338. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC7078734/>

113. Chantzaras A, Yfantopoulos J. Association between medication adherence and health-related quality of life of patients with diabetes. *Hormones*. 2022 Dec 1;21(4):691–705.
114. Dan Pengabdian Pada Bidang Kesehatan P, Monica Alda V, Hidayat R. Hubungan Lama Menderita Diabetes Mellitus Dengan Tingkat Kepatuhan Minum Obat Antidiabetik Pada Penderita Diabetes Mellitus Tipe 2 Di Wilayah Uptd Puskesmas Bangkinang Kota. *Jurnal Pahlawan Kesehatan [Internet]*. 2024 Nov 15 [cited 2025 Jul 8];1(4):249–56. Available from: <https://publikasi.abidan.org/index.php/jpk/article/view/803>
115. Peyrot M, Rubin RR, Lauritzen T, Skovlund SE, Snoek FJ, Matthews DR. Resistance to insulin therapy among patients and providers: results of the cross-national DAWN study. *Diabetes Care*. 2005;28(11):2673–9.
116. Tri Wijayanti Y, Sasarari ZA. Motivation can improve medication adherence in hypertension patients [Internet]. Available from: <https://jurnal.edi.or.id>
117. Qatrunnada, Arnita Y, Atika S. Motivasi Dalam Pengontrolan Kadar Gula Darah Pada Penderita Diabetes Melitus Tipe 2 Motivation in Controlling Blood Sugar Levels in patients With Type 2 Diabetes Mellitus. *JIM*. 2022;6.
118. Espinoza P, Varela CA, Vargas IE, Ortega G, Silva PA, Boehmer KB, et al. The burden of treatment in people living with type 2 diabetes: A qualitative study of patients and their primary care clinicians. *PLoS One [Internet]*. 2020 Oct 1 [cited 2025 Jul 31];15(10 October). Available from: <https://pubmed.ncbi.nlm.nih.gov/33125426/>
119. Baah-Nyarkoh E, Alhassan Y, Dwomoh AK, Kretchy IA. Medicated-related burden and adherence in patients with co-morbid type 2 diabetes mellitus and hypertension. *Heliyon [Internet]*. 2023 Apr 1 [cited 2025 Jul 31];9(4). Available from: <https://pubmed.ncbi.nlm.nih.gov/37151709/>
120. Deci EL, Ryan RM. The “what” and “why” of goal pursuits: Human needs and the self-determination of behavior. *Psychol Inq [Internet]*. 2000 [cited 2025 Jul 30];11(4):227–68. Available from: https://www.tandfonline.com/doi/abs/10.1207/S15327965PLI1104_01
121. Allegrante JP, Wells MT, Peterson JC. Interventions to Support Behavioral Self-management of Chronic Diseases. *Annu Rev Public Health [Internet]*. 2019 Apr 1 [cited 2025 Jul 9];40:127. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC6684026/>
122. Thai H, Audet ÉC, Koestner R, Lepage M, O’driscoll GA. The Role of Motivation in Clinical Presentation, Treatment Engagement and Response in Schizophrenia-Spectrum Disorders: A Systematic Review.
123. Rahmani S, Mansoobifar M, Sirifi MR, Ashayeri H, Bermas H. Effectiveness of Motivational Interviewing based on the Ability, Information and Motivation Model on Adherence to Treatment and Glycosylated Hemoglobin in Females with Type 2 Diabetes Mellitus. *Iranian journal of diabetes and obesity*. 2022 Feb 20;

124. Khalili Azar K, Mirzaei A, Babapour AR, Fathnezhad-Kazemi A. The mediating effect of self-efficacy on the relationship between social support and medication adherence in adults with type 2 diabetes. *SAGE Open Med* [Internet]. 2024 Jan 1 [cited 2025 Apr 21];12. Available from: <https://pubmed.ncbi.nlm.nih.gov/38264407/>
125. Motoda S, Watanabe N, Nakata S, Hayashi I, Komatsu R, Ishibashi C, et al. Motivation for Treatment Correlating Most Strongly with an Increase in Satisfaction with Type 2 Diabetes Treatment. *Diabetes Therapy* [Internet]. 2022 Apr 1 [cited 2025 Apr 7];13(4):709. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC8908749/>
126. Horne R, Weinman J. Patients' beliefs about prescribed medicines and their role in adherence to treatment in chronic physical illness. *J Psychosom Res* [Internet]. 1999 Dec [cited 2025 Aug 4];47(6):555–67. Available from: <https://pubmed.ncbi.nlm.nih.gov/10661603/>
127. WHO. Adherence to long-term therapies : evidence for action [Internet]. 2003 [cited 2025 Aug 4]. Available from: <https://iris.who.int/handle/10665/42682>
128. Becker MH, Becker MH. Sociobehavioral determinants of compliance with health and medical care recommendations. *Med Care* [Internet]. 1975 [cited 2025 Aug 4];13(1):10–24. Available from: <https://pubmed.ncbi.nlm.nih.gov/1089182/>
129. Harokan A, Dwi Priyatno A, Tinggi Ilmu Kesehatan Bina Husada S. ANALISIS KEPATUHAN MINUM OBAT PASIEN DIABETES MELITUS TYPE 2 KABUPATEN OGAN ILIR TAHUN 2024 ANALYSIS OF MEDICATION COMPLIANCE WITH TYPE 2 DIABETES MELLITUS PATIENTS OGAN ILIR DISTRICT 2024. *Cendekia Medika : Jurnal STIKES Al-Ma'arif Baturaja*. 2024;9(2).
130. Aminde LN, Tindong M, Ngwasiri CA, Aminde JA, Njim T, Fondong AA, et al. Adherence to antidiabetic medication and factors associated with non-adherence among patients with type-2 diabetes mellitus in two regional hospitals in Cameroon. *BMC Endocr Disord*. 2019 Apr 3;19(1).
131. Piragine E, Petri D, Martelli A, Calderone V, Lucenteforte E. Adherence to Oral Antidiabetic Drugs in Patients with Type 2 Diabetes: Systematic Review and Meta-Analysis. *J Clin Med* [Internet]. 2023 Mar 1 [cited 2025 Jul 18];12(5):1981. Available from: <https://www.mdpi.com/2077-0383/12/5/1981/htm>
132. Adisa R, Alutundu MB, Fakeye TO. Factors contributing to nonadherence to oral hypoglycemic medications among ambulatory type 2 diabetes patients in Southwestern Nigeria. *Pharm Pract (Granada)* [Internet]. 2009 [cited 2025 Jul 18];7(3):163. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC4139048/>
133. Kvarnstrom K, Airaksinen M, Liira H. Barriers and facilitators to medication adherence: a qualitative study with general practitioners. *BMJ Open* [Internet]. 2018 Jan 1 [cited 2025 Jul 18];8(1):e015332. Available from: <https://bmjopen.bmj.com/content/8/1/e015332>

134. Bădescu S V., Tătaru C, Kobylinska L, Georgescu EL, Zăhău DM, Zăgrean AM, et al. The association between Diabetes mellitus and Depression. *J Med Life* [Internet]. 2016 Apr 1 [cited 2025 Jul 18];9(2):120. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC4863499/>
135. Chao J, Nau DP, Aikens JE. Patient-reported perceptions of side effects of antihyperglycemic medication and adherence to medication regimens in persons with diabetes mellitus. *Clin Ther* [Internet]. 2007 Jan [cited 2025 Jul 18];29(1):177–80. Available from: <https://pubmed.ncbi.nlm.nih.gov/17379058/>
136. Rezaei M, Valiee S, Tahan M, Ebtekar F, Gheshlagh RG. Barriers of medication adherence in patients with type-2 diabetes: a pilot qualitative study. *Diabetes Metab Syndr Obes* [Internet]. 2019 [cited 2025 Jul 18];12:589. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC6507070/>
137. Chudiak A, Uchmanowicz I, Mazur G. Relation between cognitive impairment and treatment adherence in elderly hypertensive patients. *Clin Interv Aging* [Internet]. 2018 [cited 2025 Aug 4];13:1409. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC6084089/>
138. Mayberry LS, Osborn CY. Empirical Validation of the Information–Motivation–Behavioral Skills Model of Diabetes Medication Adherence: A Framework for Intervention. *Diabetes Care* [Internet]. 2014 May 1 [cited 2025 Jan 22];37(5):1246–53. Available from: <https://dx.doi.org/10.2337/dc13-1828>
139. Zairina E, Nugraheni G, Sulistyarini A, Mufarrihah, Setiawan CD, Kripalani S, et al. Factors related to barriers and medication adherence in patients with type 2 diabetes mellitus: a cross-sectional study. *J Diabetes Metab Disord* [Internet]. 2022 Jun 1 [cited 2025 Feb 24];21(1):219–28. Available from: <https://link.springer.com/article/10.1007/s40200-021-00961-6>
140. Grant RW, Devita NG, Singer DE, Meigs JB. Polypharmacy and medication adherence in patients with type 2 diabetes. *Diabetes Care* [Internet]. 2003 May 1 [cited 2025 Jul 18];26(5):1408–12. Available from: <https://pubmed.ncbi.nlm.nih.gov/12716797/>
141. Gu L, Wu S, Zhao S, Zhou H, Zhang S, Gao M, et al. Association of social support and medication adherence in Chinese patients with type 2 diabetes mellitus. *Int J Environ Res Public Health* [Internet]. 2017 Dec 6 [cited 2025 Jul 18];14(12). Available from: <https://pubmed.ncbi.nlm.nih.gov/29211039/>