

DAFTAR PUSTAKA

1. Gusti Restuning Ramadhan Sabela. Penerapan edukasi tentang DM terhadap pengetahuan kesehatan di Dusun Mloso Desa Kedungbanjar. Universitas Airlangga; 2020.
2. Magliano DJ. IDF Diabetes Atlas - 11th Edition,. Bangkok; 2025.
3. Boyko EJ. Diabetes in Western Pacific. International Diabetes Federation. 2024;1–2.
4. Bawono, Agus; Malini, Hema; Lenggogeni, Devia Putri; Rahmah S. Korelasi illness perception dan self care diabetes melitus tipe 2 di Puskesmas Kota Padang. 2021;12(2014):516–20. Available from: <http://www.forikes-ejournal.com/ojs-2.4.6/index.php/SF/article/view/sf12430/12430>
5. Punthakee Z, Goldenberg R, Katz P. Definition , classification and diagnosis of iabetes , prediabetes and metabolic syndrome. Can J Diabetes. 2018;42:S10–5.
6. Buysschaert M, Medina J luis, Buysschaert B, Bergman M. Definitions (and current controversies) of diabetes and prediabetes. 2016;12(1):8–13.
7. Kementerian Kesehatan RI. Laporan Tematik Survei Kesehatan Indonesia Tahun 2023. 2023.
8. Zheng Y, Ley SH, Hu FB. Global aetiology and epidemiology of type 2 diabetes mellitus and its complications. Nat Publ Gr. 2017;14(2):88–98.
9. Ong C. Characteristic of chronic complications in type 2 diabetic patient based on Asian perspective. Curr Intern Med Res Pract Surabaya J. 2022;3(1):13.
10. Graves LE, Donaghue KC. Vascular complication in adolescents with diabetes mellitus. Front Endocrinol (Lausanne). 2020;11.
11. Hidayat B, Ramadani RV, Rudijanto A, Soewondo P, Suastika K, Siu Ng JY. Direct medical cost of type 2 diabetes mellitus and its associated complications in Indonesia. Value Heal Reg Issues. 2022;28:82–9.
12. Low Wang CC, Hess CN, Hiatt WR, Goldfine AB. Clinical update: cardiovascular disease in diabetes mellitus. Circulation.

- 2016;133(24):2459–502.
13. Jackson S. The growing complexity of platelet aggregation. 2007;109(12):5087–95.
 14. Zuanita E. Management konseling pada penderita diabetes mellitus tipe 2. Stikes Insa Cendekia Med Jombang. 2020;
 15. Ozder A, Eker HH. Investigation of mean platelet volume in patients with type 2 diabetes mellitus and in subjects with impaired fasting glucose. 2014;i(8):2292–7. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC4161583/pdf/ijcem0007-2292.pdf>
 16. Zaccardi F, Rocca B, Pitocco D, Tanese L, Rizzi A, Ghirlanda G. Platelet mean volume, distribution width, and count in type 2 diabetes, impaired fasting glucose, and metabolic syndrome : a meta- analysis. Diabetes Metab Res Rev. 2015;31(4):402–10.
 17. Buch A, Kaur S, Nair R, Jain A. Platelet volume indices as predictive biomarkers for diabetic complications in Type 2 diabetic patients. J Lab Physicians. 2017;9(02):084–8.
 18. Sushma, Rangaswamy. Study of Platelet Indices in Type 2 Diabetic Patients and Its Correlation With Vascular Complications. Ann Pathol Lab Med. 2017;4(5):A591–8.
 19. Maftuhah R, Sukorini U, Triyono T. Korelasi antara mean platelet volume dan hemoglobin A1C pada penderita diabetes melitus. FKKMK UGM/RSUP Dr Sardjito, Yogyakarta. 2020;8–9.
 20. Nada AM. Red cell distribution width in type 2 diabetic patients. Diabetes, Metab Syndr Obes. 2015;8:525–33.
 21. Fatimah RN. Diabetes Melitus Tipe 2. J Major. 2015;4:93–101.
 22. Fitria A, Vika, Purwono, Janu. Penerapan senam kaki diabetes mellitus pada penurunan kadar gula darah pada penderita diabetes di Puskesmas Yosomulyo Kota Metro Kec. Metro Pusat. J Cendikia Muda. 2021;1(3):320.
 23. Wahyuni ANA, Yusnitasari AS, Dwinata I, Syam RC. Faktor risiko komplikasi kronik pada pasien DM tipe 2 di RSUP Dr. Wahidin

- Sudirohusodo Kota Makassar. *J Kesehat komunitas*. 2025;11(2):317–26.
24. Ozougwu JC. The pathogenesis and pathophysiology of type 1 and type 2 diabetes mellitus. 2025;4(4):46–57.
 25. Goyal R, Singhal M, Jialal I. Type 2 Diabetes. *StatPearls Publ*. 2023;
 26. Loscalzo, Fauzi, Kasper, Hauser, Longo, Jameson. *Harrison's Principle of Internal Medicine*. 21st ed. McGraw Hill;
 27. Salasa RA, Rahman H. Faktor risiko diabetes mellitus tipe 2 pada populasi Asia. 2019;1(1):95–107.
 28. Geetha A, Gopalakrishnan S, Umadevi R. Study on the impact of family history of diabetes among type 2 diabetes mellitus patients in an urban area of Kancheepuram district , Tamil Nadu. 2017;4(11):4151–6.
 29. Dewi N. Tajam pengelihatn pada penderita diabetes mellitus tipe 2. *Univ Tribhuwana Tungadewi*. 2021;
 30. Bakir MA. Analisis faktor risiko paling dominan yang mempengaruhi kejadian diabetes mellitus tipe 2 pada masyarakat usia produktif di wilayah kerja Puskesmas Kuripan, Kabupaten Lombok Barat. *Mahesa Malahayati Heal Student J*. 2025;5:3393–403.
 31. Galicia-garcia U, Benito-vicente A, Jebari S, Larrea-sebal A. Pathophysiology of type 2 diabetes mellitus. *Int J Mol Sci*. 2020;1–34.
 32. Stumvoll M, Goldstein BJ, Haeften TW Van. Type 2 diabetes : principles of pathogenesis and therapy. *Lancet*. 2010;365.
 33. Decroli E. *Diabetes Melitus Tipe 2*. 1st ed. Kam A, Efendi YP, Decroli GP, Rahmadi A, editors. Padang: Fakultas Kedokteran Universitas Andalas; 2019.
 34. Czech MP. perspective Insulin action and resistance in obesity and type 2 diabetes. *Nat Med*. 2017;23(7):804–14.
 35. Wochenschr WK, Harreiter J, Roden M. Diabetes mellitus – definition, klassifikation, diagnose, screening und prävention (update 2019). *Wien Klin Wochenschr*. 2019;
 36. PERKENI. *Pedoman Pengelolaan Dan Pencegahan Diabetes Melitus Tipe 2 Di Indonesia*. PB PERKENI; 2021.
 37. Suryaatmadja M. Pemeriksaan laboratorium untuk diagnosis dan

pemantauan pengobatan Diabetes melitus.

38. Abid A, Ahmad S, Waheed A. Screening for type II diabetes mellitus in the United States : the present and the future. *Clin Med Insights Endocrinol Diabetes*. 2016;9:19–22.
39. Sulisty G, Mutiara H. Pemeriksaan kadar HbA1c pada pasien diabetes melitus tipe 2 dengan obesitas. *J Agromed UNILA*. 2015;2(4):430–2.
40. Universitas Indonesia. Buku Ajar Ilmu Penyakit Dalam. Sudoyo AW, Setiyohadi B, Alwi I, Simdibrata M, Setiati S, editors. 2014.
41. Cannata F, Vadalà G, Russo F, Papalia R, Napoli N, Pozzilli P. Beneficial effects of physical activity in diabetic patients. *J Funct Morphol Kinesiol*. 2020;5(3).
42. Alpian M, Mariawan Alfarizi L, Almahera. Diabetes mellitus tipe 2 (dua) dan pengobatannya: suatu tinjauan literatur. *J Public Heal Med Stud*. 2022;1(1):13–23.
43. Chamine I, Larson A, Huguet N, Angier H, Valenzuela S, Dinh D, et al. Characterizing acute and chronic complications among patients with diabetes mellitus in community health centers. *Ann Fam Med*. 2022;45(20):141–3.
44. Yamagishi S ichi, Imaizumi T. Diabetic vascular complications: pathophysiology, biochemical basis and potential therapeutic strategy. *Curr Pharm Des*. 2005;11(18):2279–99.
45. Yang DR, Wang MY, Zhang CL, Wang Y. Endothelial dysfunction in vascular complications of diabetes: a comprehensive review of mechanisms and implications. *Front Endocrinol (Lausanne)*. 2024;15:1–21.
46. Gunawan S, Sutanto FC, Tatura SNN, Mantik MFJ. Platelet distribution width dan mean platelet volume: hubungan dengan derajat penyakit demam berdarah dengue. *Sari Pediatr*. 2016;12(2):74.
47. Peters RJG, Mehta S, Yusuf S. Acute coronary syndromes without ST segment elevation. *Br Med J*. 2007;334(7606):1265–9.
48. Tolla N, Perdana N, Salsa A, Faidah N. Analisis indeks trombosit dan rasio trombosit limfosit sebagai penanda kerusakan ginjal pada penderita hipertensi berbagai derajat. *Medica Arter*. 2019;1(2):1–8.

49. Zarmehri B, shahi B, Rahmani S, Tafti FD, Foroughian M. Association of platelet count and mean platelet volume (MPV) index with types of stroke. *Casp J Intern Med*. 2020;11(4):398–402.
50. Du J, Wang Q, He B, Liu P, Chen JY, Quan H, et al. Association of mean platelet volume and platelet count with the development and prognosis of ischemic and hemorrhagic stroke. *Int J Lab Hematol*. 2016;38(3):233–9.
51. O'Malley T, Langhorne P, Elton RA, Stewart C. Platelet size in stroke patients. *Am Hear Assoc*. 1995;26(6):995–9.
52. Budak YU, Polat M, Huysal K. The use of platelet indices, plateletcrit, mean platelet volume and platelet distribution width in emergency non-traumatic abdominal surgery: A systematic review. *Biochem Medica*. 2016;26(2):178–93.
53. Thon JN, MacLeod H, Begonja AJ, Zhu J, Lee KC, Mogilner A, et al. Microtubule and cortical forces determine platelet size during vascular platelet production. *Nat Commun*. 2012;3(May):852–9.
54. Machlus KR, Thon JN, Italiano JE. Interpreting the developmental dance of the megakaryocyte: A review of the cellular and molecular processes mediating platelet formation. *Br J Haematol*. 2014;165(2):227–36.
55. Harker LA, Roskos LK, Marzec UM, Carter RA, Cherry JK, Sundell B, et al. Effects of megakaryocyte growth and development factor on platelet production, platelet life span, and platelet function in healthy human volunteers. *Blood*. 2000;95(8):2514–22.
56. Kowata S, Isogai S, Murai K, Ito S, Tohyama K, Ema M, et al. Platelet demand modulates the type of intravascular protrusion of megakaryocytes in bone marrow. *Thromb Haemost*. 2014;112(4):743–56.
57. Müller-Newen G, Stope MB, Kraus T, Ziegler P. Development of platelets during steady state and inflammation. *J Leukoc Biol*. 2017;101(5):1109–17.
58. Nishimura S, Nagasaki M, Kunishima S, Sawaguchi A, Sakata A, Sakaguchi H, et al. IL-1 α induces thrombopoiesis through megakaryocyte rupture in response to acute platelet needs. *J Cell Biol*. 2015;209(3):453–66.

59. Hutcheon JA, Lisonkova S, Joseph KS. Epidemiology of pre-eclampsia and the other hypertensive disorders of pregnancy. *Best Pract Res Clin Obstet Gynaecol*. 2011;25(4):391–403.
60. Nugraha G, Ningsih NA, Sulifah T, Fitria S. Stabilitas Pemeriksaan Hematologi Rutin Pada Sampel Darah Yang. *J Muhamadiyah Med Lab Technol*. 2021;1(4):21–9.
61. Long L, Yang J, Li Y, Guan C, Wu F. Effect of biofloc technology on growth, digestive enzyme activity, hematology, and immune response of genetically improved farmed tilapia (*Oreochromis niloticus*). *Aquaculture* [Internet]. 2015;448:135–41. Available from: <http://dx.doi.org/10.1016/j.aquaculture.2015.05.017>
62. Keohane EM, Smith LJ, Walenga JM. *Rodak's Hematology Clinical Principles And Applications*. 5th ed. Missouri: Elsevier Inc; 2016.
63. Rosari MA de, Iskandar A, Yuliarto S. Nilai diagnosis dan prognosis jumlah dan indeks trombosit, mean platelet volume (MPV) dan plateletcrit (PCT) pada penderita sepsis neonatorium. *Maj Kesehat*. 2018;5(1):33–41.
64. Pechlivani N, Ajjan RA. Thrombosis and vascular inflammation in diabetes : mechanisms and potential therapeutic targets. *Front Cardiovasc Med*. 2018;5.
65. Batten L, Sathyapalan T, Palmer TM. Molecular mechanisms linking diabetes with increased risk of thrombosis. *Int J Mol Sci* [Internet]. 2023; Available from: <https://www.mdpi.com/journal/ijms>
66. Vazzana N, Ranalli P, Cuccurullo C, Davì G. Diabetes mellitus and thrombosis. *Thromb Res*. 2012;129(3):371–7.
67. Khanna P, Salwan SK, Sharma A. Correlation of platelet indices in patients with type 2 diabetes mellitus and associated microvascular complications: a hospital-based, prospective, case-control study. *Cureus*. 2024;16(3).
68. Kodiatte TA, Manikyam UK, Rao SB, Jagadish TM, Reddy M, Lingaiah HKM, et al. Mean platelet volume in type 2 diabetes mellitus. *J Lab Physicians*. 2012;4(01):005–9.
69. Santilli F, Simeone P, Liani R, Davì G. Platelets and diabetes mellitus. *Prostaglandins Other Lipid Mediat*. 2015;120:28–39.

70. Nena E, Papanas N, Steiropoulos P, Zikidou P, Zarogoulidis P, Pita E, et al. Mean platelet volume and platelet distribution width in non-diabetic subjects with obstructive sleep apnoea syndrome: new indices of severity. *Platelets*. 2012;23(6):447–54.
71. Syuhada S, Izzuddin A, Yudhistira H. Perbandingan trombosit dengan antikoagulan K2EDTA. *J Ilm Kesehat Sandi Husada*. 2021;10(1):170–6.
72. Sloane E. Ethel Sloane Anatomi Dan Fisiologi Untuk Pemula. Jakarta: Penerbit Buku Kedokteran EGC; 2004. 218 p.
73. Hoffbrand AV, Moss PAH. Hoffbrand's Essential Haematology. 7th ed. Chichester: WILEY Blackwell; 2016.
74. Heijnen HFG, Korporaal SJA. Platelet morphology and ultrastructure. *Springer Int Publ*. 2017;21–37.
75. Kusuma F, Suryoadji KA, Raoul M, Abdullah T, Hafiidh A, Putra S, et al. Thrombositosis sebagai prediktor kanker pada keganasan ginekologi. *J Ilm Kebidanan Indones*. 2023;12(2):38–47.
76. Setiabudy RD. Hemostasis dan trombosis. 4th ed. Balai Penerbit Fakultas Kedokteran Universitas Indonesia, editor. Jakarta: Balai Penerbit Fakultas Kedokteran Universitas Indonesia; 2009.
77. Umar I, Sujud RW. Hemostasis dan disseminated intravascular coagulation (DIC). *J Anesth pain*. 2020;1(2):19–32.
78. Golebiewska EM, Poole AW. Blood reviews platelet secretion : from haemostasis to wound healing and beyond. *ELSEVIER*. 2015;29(3):153–62.
79. Schulze H, Shivdasani RA. Mechanisms of thrombopoiesis. *J Thromb Haemost*. 2005;3:1717–24.
80. Bakta IM. Hematologi Klinik Ringkas. Jakarta: Penerbit Buku Kedokteran EGC; 2007.
81. Sujud, Hardiasari R, Nuryati A. Perbedaan jumlah trombosit pada darah EDTA yang segera diperiksa dan penundaan selama 1 jam di Laboratorium RSJ Grhasia Yogyakarta. *Med Lab Technol J*. 2015;1(12):91–5.
82. Umar A, Aulya MS. Perbedaan jumlah trombosit metode automatic dan metode tak langsung. *Politek Bina Husada Kendari*. 2016;I(1):1–7.

83. Sahu N, Mohanty M, Adhya AK. Estimation of total platelet count from peripheral blood smear needs a correction factor. *Cureus*. 2022;14(8):8–13.
84. Kiswari R. Hematologi dan transfusi. Carolina S, Astikawati R, editors. Jakarta: Jakarta Erlangga; 2016.
85. Kaur R, Kaur M, Singh J. Endothelial dysfunction and platelet hyperactivity in type 2 diabetes mellitus: molecular insights and therapeutic strategies. *Cardiovasc Diabetol*. 2018;1–17.
86. Tabit CE, Chung WB, Hamburg NM, Vita JA. Endothelial dysfunction in diabetes mellitus: Molecular mechanisms and clinical implications. *Rev Endocr Metab Disord*. 2010;11(1):61–74.
87. Srivani RDKS, Malati KT, Kumar V, Dhananjayan R. Endothelial dysfunction in type 2 diabetes mellitus. *Indian J Clin Biochem*. 2015;
88. Sang Y, Roest M, de Laat B, de Groot PG, Huskens D. Interplay between platelets and coagulation. *Blood Rev*. 2021;46.
89. Widiarto NS, Posangi J, Mongan AE, Memah M. Perbandingan jumlah trombosit pada diabetes melitus tipe 2 dengan komplikasi vaskular dan tanpa komplikasi vaskular di RSUP Prof. Dr. R. D. Kandou Manado. *J e-Biomedik (eBM)*. 2013;1(1):524–9.
90. Mustakin, Kurniawan LB, Nurahmi, Pakasi RD. Analysis of mean platelet volume in type II diabetic patients with vascular complication. *Indones J Clin Pathol Med Lab*. 2016;22(3).
91. Arania R, Triwahyuni T, Esfandiari F, Nugraha FR. Hubungan Antara Usia, Jenis Kelamin, Dan Tingkat Pendidikan Dengan Kejadian Diabetes Mellitus Di Klinik Mardi Waluyo Lampung Tengah. *J Med Malahayati*. 2021;5:146–53.
92. Scarton L, Nelson T, Yao Y, Devaughan-circles A, Legaspi AB, Donahoo WT, et al. Association of Medication Adherence With HbA 1c Control Among American Indian Adults With Type 2 Diabetes Using Tribal Health Services Association of Medication Adherence With HbA 1c Control Among American Indian Adults With Type 2 Diabetes Using Tribal H. *Diabetes Care*. 2023;46.
93. Komariah, Rahayu S. Hubungan Usia, Jenis Kelamin Dan Indeks Massa

- Tubuh Dengan Kadar Gula Darah Puasa Pada Pasien Diabetes Melitus Tipe 2 Di Klinik Pratama Rawat Jalan Proklamasi, Depok, Jawa Barat. *J Kesehat Kusuma Husada*. 2020;41–50.
94. Oktora SI, Butar DB. Determinants of Diabetes Mellitus Prevalence In Indonesia. *J Kesehat Masy*. 2022;18(2):266–73.
 95. Kurniati MF, Alfaqih MR. Hubungan Usia Dan Jenis Kelamin Dengan Kepatuhan Kontrol Gula Darah Puasa Pasien Diabetes Mellitus Di Puskesmas Ngraho. *J Ilmu Kesehat Makia*. 2022;12(1):52–9.
 96. Rohmatulloh VR, Riskiyah, Pardjianto B, Kinasih LS. Hubungan Usia Dan Jenis Kelamin Terhadap Angka Kejadian Diabetes Melitus Tipe 2 Berdasarkan 4 Kriteria Diagnosis Di Poliklinik Penyakit Dalam RSUD Karsa Husada Kota Batu. *PREPOTIFJurnal Kesehat Masy*. 2024;8(April):2528–43.
 97. Rediningsih DR, Lestari IP. Faktor Risiko Kejadian Diabetes Melitus Tipe II Di Desa Kemambang. *Pro Heal J Ilm Kesehat*. 2022;4(2):231–4.
 98. Marlina D, Putri RN, Nasrullah, Irawan PA, Safitri E. Faktor Risiko Sosiodemografi dan Gaya Hidup terhadap Kejadian Diabetes Melitus Tipe 2 di Puskesmas Jakabaring. *J Penelit Sains dan Kesehat Avicenna*. 2026;5(1):10–7.
 99. Kautzky-willer A, Harreiter J, Pacini G. Sex And Gender Differences In Risk, Pathophysiology, And Complications Of Type 2 Diabetes Mellitus. *Endocr Soc*. 2016;(May):1–42.
 100. Kautzky-willer A, Leutner M, Harreiter J. Sex differences in type 2 diabetes. *Springer*. 2023;986–1002.
 101. Gaur BS, Dubey I, Gupta A. A comparison of platelet parameters in type-2 diabetics , pre-diabetics and normal subjects. 2016;4(5):845–9.
 102. Shilpi K, Potekar RM. A Study of Platelet Indices in Type 2 Diabetes Mellitus Patients. *Indian J Hematol Blood Transfus*. 2017;
 103. Akinsegun A, Olusola DA, Sarah JO, Olajumoke O, Adewumi A, Majeed O, et al. Mean platelet volume and platelet counts in type 2 Diabetes: Mellitus on treatment and non-diabetic mellitus controls in Lagos, Nigeria. *Pan Afr Med J*. 2014;1–5.

104. Alfitri MS, Decroli E, Rofinda ZD, Aprilia D, Lailani M. Gambaran faktor koagulasi dan jumlah trombosit pada pasien diabetes melitus tipe 2 : sebuah studi potong lintang. *Media Ilmu Kesehat*. 2023;14(2):199–208.
105. Razak MKA, Akif AM, Nakeeb N, Rasheed JI. The relationship between mean platelet volume and albuminuria in patients with type 2 diabetes mellitus. *ELSEVIER*. 2019;13(4):2633–9.
106. Saktiningsih H, Lestari MW, K WAD. Hubungan Nilai Mpv (Mean Platelet Volume) Dengan Kadar Glukosa Darah Pada Penderita Diabetes Melitus. *J Surya Med*. 2022;8(2):281–5.
107. Pradnyadari A, Dewi SR, Darmana S. Mean platelet volume and distribution width in type ii diabetes. *Meditory*. 2025;13(2):226–34.
108. Kodiatte TA, Manikyam UK, Rao SB, Jagadish TM, Reddy M, Lingaiah HKM. Mean Platelet Volume in Type 2 Diabetes Mellitus. *J Lab Physicians*. 2012;4(1):5–9.
109. Amr HM, Makboul KM, Mostafa B, El YA, Adel C, Bishay G. Mean platelet volume and macrovascular complications in type 2 diabetes mellitus. *Egypt J Intern Med*. 2025;37:2–7.
110. Hasan Z. Assessment of Mean Platelet Volume in Type 2 Diabetes Mellitus and Prediabetes. *Natl J Lab Med*. 2026;5(3).
111. Johansson M, Eriksson AC, Östgren CJ, Whiss PA. Platelet Adhesion In Type 2 Diabetes : Impact Of Plasma Albumin And Mean Platelet Volume. *Thromb J*. 2021;19:1–10.
112. Zuberi BF, Akhtar N, Afsar S. Comparison of mean platelet volume in patients with diabetes mellitus , impaired fasting glucose and non- diabetic subjects. *Singapore Med*. 2008;i(2):114–6.
113. Ferreiro JL, Gómez-hospital JA, Angiolillo DJ. Platelet abnormalities in diabetes mellitus. *Diabetes Vasc Dis Res*. 2010;7(4):251–9.
114. Inoue H, Saito M, Kouchi K, Asahara S ichiro, Nakamura F, Kido Y. Association between mean platelet volume in the pathogenesis of type 2 diabetes mellitus and diabetic macrovascular complications in Japanese patients. *J Diabetes Investig*. 2020;i:1–8.
115. Chang H ah, Hwang H sik, Park H ki, Chun M young. The role of mean

platelet volume as a predicting factor of asymptomatic coronary artery disease. 2010;31(8):600–6.

116. Kim ES, Mo EY, Moon SD, Han JH. Mean platelet volume is closely associated with serum glucose level but not with arterial stiffness and carotid atherosclerosis in patients with type 2 diabetes. *J Clin Endocrinol Metab.* 2015;1:3502–8.
117. Klovaite J, Benn M, Yazdanyar S, Nordestgaard BG. High platelet volume and increased risk of myocardial infarction : 39 531 participants from the general population. *J Thromb Haemost.* 2011;49–56.
118. Brahmbhatt KJ, Chaudhary B, Rayal DM, Mallik S, Khan S. Association of Mean Platelet Volume With Vascular Complications in the Patients With Type 2 Diabetes Mellitus. *Cureus.* 2022;14(9).
119. Cassano V, Armentaro G, Iembo D, Miceli S, Fiorentino T V, Succurro E, et al. Mean platelet volume (MPV) as new marker of diabetic macrovascular complications in patients with different glucose homeostasis Platelets in cardiovascular risk. *Cardiovasc Diabetol.* 2024;23:1–10.
120. Korniluk A, Koper-lenkiewicz OM, Kami J, Kemona H, Dymicka-piekarska V. Review article mean platelet volume (MPV): new perspectives for an old marker in the course and prognosis of inflammatory conditions. *Hindawi.* 2019;

