

DAFTAR PUSTAKA

1. World Health Organization. Diabetes [Internet]. 2024 [cited 2024 Apr 27]. Available from : https://www.who.int/healthtopics/diabetes?gad_source=1&gclid=CjwKCAjwxLKxBhA7EiwAXO0R0K3jyJmCK4YFsT7UOluVS8av2Cc3qiCNBAinb7Ltg_gxO1KDO56yxoCoJAQAvD_BwE#tab=tab_1
2. U.S. Department of Health & Human Services. What is diabetes? [Internet]. 2023 [cited 2024 Apr 27]. Available from: <https://www.cdc.gov/diabetes/basics/diabetes.html>
3. Goyal R, Singhal M, Jialal I. Type 2 diabetes. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2023 [cited 2024 Apr 27] Available from: <https://www.ncbi.nlm.nih.gov/books/NBK513253/>
4. International Diabetes Federation. IDF diabetes atlas. 10th ed. [Internet]. 2021 [cited 2024 Apr 27]. Available from: www.diabetesatlas.org
5. Badan Kebijakan Pembangunan Kesehatan. Survei kesehatan Indonesia 2023 dalam angka. Jakarta: BKPK; 2023.
6. Dinas Kesehatan Kota Padang. Profil kesehatan Kota Padang tahun 2023. Padang: Dinas Kesehatan Kota Padang; 2024 Jul.
7. Dinas Kesehatan Kota Padang. Laporan tahunan Dinas Kesehatan Kota Padang tahun 2020. Padang: Dinas Kesehatan Kota Padang; 2021 Okt.
8. Dinas Kesehatan Kota Padang. Laporan tahunan Dinas Kesehatan Kota Padang tahun 2021. Padang: Dinas Kesehatan Kota Padang; 2022 Agu.
9. Dinas Kesehatan Kota Padang. Profil kesehatan Kota Padang tahun 2022. Padang: Dinas Kesehatan Kota Padang; 2023 Mei.
10. Perkumpulan Endokrinologi Indonesia. Pedoman pengelolaan dan pencegahan diabetes melitus tipe 2 dewasa di Indonesia. Jakarta: PB Perkeni; 2021.
11. Ashiqur Rahman Md, Islam S, Al-Amin Hossen Md, Mia M, Ferdous K. A review: assessment of HbA1c as a diagnostic tool in diabetes mellitus. Molecular Mechanism Research [Internet]. 2023;1(1) [cited 2024 Apr 27]. Available from: <https://www.researchgate.net/publication/376523487>
12. Wu TE, Su YW, Chen HS. Mean HbA1c and HbA1c variability are associated with differing diabetes-related complications in patients

- with type 2 diabetes mellitus. *Diabetes Res Clin Pract.* 2022;192:109029.
13. Wang M, Hng TM. HbA1c: more than just a number. *Aust J Gen Pract.* 2021;50(9):628–32.
 14. Jin Q, Ma RCW. Metabolomics in diabetes and diabetic complications: insights from epidemiological studies. *Cells.* 21 Okt 2021;10.
 15. Pavkov ME, Miyamoto Y. IDF atlas report diabetes and kidney disease. 2023.
 16. Lovrenčić MV, Božičević S, Duvnjak LS. Diagnostic challenges of diabetic kidney disease. *Biochem Med (Zagreb).* 2023;33(3).
 17. Samsu N. Diabetic nephropathy: challenges in pathogenesis, diagnosis, and treatment. *Biomed Res Int.* 2021 Jul 9;2021.
 18. Shahbaz H, Rout P, Gupta M. Creatinine clearance. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 [cited 2024 Apr 27]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK544228/>
 19. Gounden V, Bhatt. Harshil, Jialal I. Renal function tests. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 [cited 2024 Apr 27]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK507821/>
 20. International Society of Nephrology. Global kidney health atlas 2023 [Internet]. 2023 [cited 2024 Apr 27]. Available from: www.theisn.org/global-atlas
 21. Fenta ET, Eshetu HB, Kebede N, Bogale EK, Zewdie A, Kassie TD, et al. Prevalence and predictors of chronic kidney disease among type 2 diabetic patients worldwide, systematic review and meta-analysis. *Diabetol Metab Syndr.* 2023;15.
 22. Menteri Kesehatan Republik Indonesia. Keputusan Menteri Kesehatan Republik Indonesia Nomor HK.01.07/Menkes/1634/2023 tentang pedoman nasional pelayanan kedokteran tata laksana ginjal kronik. Kementerian Kesehatan Republik Indonesia Indonesia; 2023.
 23. Hoogeveen EK. The epidemiology of diabetic kidney disease. *Kidney Dial.* Agustus 2022;2:433–42.
 24. Syaifuddin TS, Fatimah, Nujanah MH, Kumalasari NC, Widodo WT. Relationship between HbA1c and eGFR in diabetes mellitus (DM) patients following Prolanis at Ultra Medica Tulungagung clinic laboratory. *J Biosains Pascasarjana.* 2022;24(S1):13–20.

25. Prasetyo SE, Limijadi EKS, Partiningrum DL, Hendrianingtyas M. Correlation between HbA1c levels with several methods of estimated glomerular filtration rate calculation: study in type-2 diabetes mellitus patients. *J Kedokt Diponegoro*. 2023;12(5):247–51.
26. Kementerian Kesehatan Republik Indonesia. Penyakit diabetes melitus [Internet]. 2024 [cited 2024 Oct 5]. Available from: [https://p2ptm.kemkes.go.id/informasi-p2ptm/penyakit-diabetes-melitus#:~:text=Diabetes%20melitus%20\(DM\)%20didefinisikan%20sebagai,sebagai%20akibat%20insufisiensi%20fungsi%20insulin](https://p2ptm.kemkes.go.id/informasi-p2ptm/penyakit-diabetes-melitus#:~:text=Diabetes%20melitus%20(DM)%20didefinisikan%20sebagai,sebagai%20akibat%20insufisiensi%20fungsi%20insulin).
27. American Diabetes Association. Classification and diagnosis of diabetes: standards of medical care in diabetes—2021. *Diabetes Care*. 2021 Jan;44(Suppl 1):S15-33.
28. Rodriguez BSQ, Vadaekut ES, Mahdy H. Gestational diabetes. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 [cited 2024 Apr 27]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK545242/>
29. Decroli E. Diabetes melitus tipe 2. In: Kam A, Efendi YP, Decroli GP, Rahmadi A, editors. Padang: Pusat Penerbitan Bagian Ilmu Penyakit Dalam; 2019.
30. Varghese RT, Jialal I. Diabetic nephropathy. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2023 [cited 2024 Oct 5]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK534200/>
31. Eyth E, Naik R. Hemoglobin A1c. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2023 [cited 2024 Oct 5]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK549816/>
32. Kaiafa G, Veneti S, Polychronopoulos G, Pilalas D, Daios S, Kanellos I, et al. Is HbA1c an ideal biomarker of well-controlled diabetes? *Postgrad Med J*. 2021;97:380-3.
33. Delanaye P, White CA, Ebert N, Rule AD. Assessing kidney function. In: *Chronic renal disease*. 2nd ed. Rochester: Elsevier; 2020. p. 37-54.
34. Kidney Disease Improving Global Outcomes (KDIGO). KDIGO 2024 clinical practice guideline for the evaluation and management of chronic kidney disease. *Kidney Int*. 2024 Apr;105(45):S117-314.
35. Syaptri H, Amila, Aritonang J. Buku ajar metodologi penelitian kesehatan [Internet]. Nadana AH, editor. Medan: Ahlimedia Press; 2021 [cited 2024 Oct 5]. Available from: www.ahlimediapress.com
36. Widhyasih RM, Sari RNP, Mujanto B. Korelasi antara kadar HbA1c dengan laju filtrasi glomerulus (LFG) pada pasien diabetes melitus. *J Indones Med Lab Sci*. 2021;2(1):83-95.

37. Susanti E, Latifah I, Nugraha AD. Hubungan nilai HbA1c dengan laju filtrasi glomerulus pada pasien diabetes melitus tipe 2 di Rumah Sakit PMI Bogor. *Jurnal Ilmiah Analis Kesehatan* [Internet]. 2020;6(2) [cited 2024 Oct 5]. Available from: <http://journal.thamrin.ac.id/index.php/anakes/issue/view/36>
38. Yan Z, Cai M, Han X, Chen Q, Lu H. The interaction between age and risk factors for diabetes and prediabetes: a community-based cross-sectional study. *Diabetes Metab Syndr Obes*. 2023;16:85–93.
39. Koç Z, Cakir Taşkın H, Akın S. Evaluation of the factors causing type 2 diabetes mellitus on age of onset in the İstanbul Kartal region. *Anatol J Gen Med Res*. 2024 Apr 22;20:20–7.
40. Lee PG, Halter JB. The pathophysiology of hyperglycemia in older adults: clinical considerations. *Diabetes Care*. 2017;40(4):444–52.
41. Bellary S, Kyrou I, Brown JE, Bailey CJ. Type 2 diabetes mellitus in older adults: clinical considerations and management. *Nat Rev Endocrinol*. 2021;17(9):534–48.
42. Majid F, Brodus Uwan W, Zakiah M. Hubungan kadar HbA1c terhadap laju filtrasi glomerulus dan proteinuria pada penderita diabetes melitus tipe 2. *Cerebellum*. 2020;6(1):12–6.
43. Ariza D, Ferdhyanti AU, Ikhsan. Profil anemia pada pasien diabetes melitus dengan nefropati diabetik. *Jurnal Kesehatan*. 2021;14(2).
44. Nurhayati C. Hubungan tingkat pengetahuan tentang diabetes melitus, self management dengan kualitas hidup pada pasien diabetes melitus tipe 2. *J Nurs Health Sci* [Internet]. 2022 Feb;1(2) [cited 2025 Aug 12]. Available from: www.ejournal.stikespertamedika.ac.id/index.php/jnhs
45. Kautzky-Willer A, Leutner M, Harreiter J. Sex differences in type 2 diabetes [Internet] [cited 2025 Aug 12]. Available from: <https://doi.org/10.1007/s00125-023-05891-x>
46. Ciarambino T, Crispino P, Leto G, Mastrolorenzo E, Para O, Giordano M. Influence of gender in diabetes mellitus and its complication. *Int J Mol Sci*. 2022;23.
47. Zhang F, Han Y, Zheng G, Li W. Gender differences in the incidence of nephropathy and changes in renal function in patients with type 2 diabetes mellitus: a retrospective cohort study. *Diabetes Metab Syndr Obes*. 2024;17:943–57.
48. Piani F, Melena I, Tommerdahl KL, Nokoff N, Nelson RG, Pavkov ME, et al. Sex-related differences in diabetic kidney disease: a review

- on the mechanisms and potential therapeutic implications. *J Diabetes Complications*. 2021 Apr 1;35(4).
49. Hecking M, Hödlmoser S, Ahmed SB, Carrero JJ. The other way around: living with chronic kidney disease from the perspective of men. *Semin Nephrol*. 2022;42:122–8.
 50. Wardhana A, Mahmuda INN, Sulistyani, Ermawati S, Puspitasari M, Binuko RSD. Hubungan HbA1c, mikroalbuminuria dan kolesterol dengan estimasi glomerular filtration rate pada pasien diabetes melitus tipe 2. *J Innov Res Knowl*. 2024;4(2).
 51. Kriswiastiny R, Sena KY, Hadiarto R, Prasetya T. Hubungan lama menderita diabetes melitus dan kadar gula darah dengan kadar kreatinin pasien diabetes melitus tipe 2. *Medula*. 2022;12(3).
 52. Nuari NA. Analisis korelasi kadar hemoglobin dengan riwayat lama menderita diabetes mellitus tipe 2. *J Health Sci [Internet]*. 2021;6 [cited 2025 Aug 12]. Available from: <https://www.ejournalwiraraja.com/index.php/JIK2356-5284>
 53. Indriani V, Lestari T, Dewantari V. Duration of diabetes as an important risk factor of microalbuminuria in type 2 diabetes. *Universa Med*. 2020 Apr 1;39(1):42–6.
 54. Selano MK. Hubungan lama menderita dengan kejadian neuropati diabetikum pada pasien diabetes melitus. *J Smart Keperawatan*. 2021 Dec;8(2):129.
 55. Primaputri A, Irmandha KS, Karim M, Hapsari P, Surdam Z, Rismayanti, et al. Hubungan jenis retinopati diabetik dengan lama menderita diabetes melitus dan kadar HbA1c. *Fakumi Med J*. 2022 Aug;2(8).
 56. Khairun Nisa, Zubir Z, Sofia R. Profil kadar HbA1c dan karakteristik klinis pasien diabetes melitus tipe 2 di Poli Penyakit Dalam RSUD Cut Meutia Aceh Utara. *J Riset Rumpun Ilmu Kesehatan*. 2025 Apr;4(1):299–306.
 57. Martina, Septian F, Fadhil A, Nur AS, Hanafi AS. Profil HbA1c pada pasien diabetes melitus tipe II di Rumah Sehat Baznas Jakarta tahun 2021. *J Wacana Kesehatan*. 2024 Dec 2;9(2):76.
 58. Azagew AW, Mekonnen CK, Lambie M, Shepherd T, Babatunde OO. Poor glycemic control and its predictors among people living with diabetes in low- and middle-income countries: a systematic review and meta-analysis. *BMC Public Health*. 2025 Dec 1;25(1).
 59. Legese GL, Asres G, Alemu S, Yesuf T, Tesfaye YA, Amare T. Determinants of poor glycemic control among type 2 diabetes mellitus

patients at University of Gondar Comprehensive Specialized Hospital, Northwest Ethiopia: unmatched case-control study. *Front Endocrinol (Lausanne)*. 2023 Feb 9;14.

60. Utami N, Lalusu EY, Monoarfa Y, Otoluwa AS, Handayani L. Gambaran hipertensi, obesitas, diabetes, asam urat, lama hemodialisis pada penderita gagal ginjal di RSUD Kabupaten Banggai. *Bul Kesehatan Mahasiswa* [Internet]. 2023 [cited 2025 Aug 12]. Available from: <https://journal.fkm-untika.ac.id/index.php/jpmeoj>
61. Damayanti VW, Yonata A, Kurniawaty E. Hipertensi pada diabetes melitus: patofisiologi dan faktor risiko. *Medula*. 2023 Nov;14(1).
62. Pavlou DI, Paschou SA, Anagnostis P, Spartalis M, Spartalis E, Vryonidou A, et al. Hypertension in patients with type 2 diabetes mellitus: targets and management. *Maturitas*. 2018 Jun 1;112:71–7.
63. Al-Hadi H, Zurriyani, Saida SA. Prevalensi diabetes melitus tipe 2 dengan kejadian hipertensi di Poliklinik Penyakit Dalam RS Pertamedika Ummi Rosnati. *J Medika Malahayati*. 2020 Oct;4(4).
64. Chapman N, Ching SM, Konradi AO, Nuyt AM, Khan T, Twumasi-Ankrah B, et al. Arterial hypertension in women: state of the art and knowledge gaps. *Hypertension*. 2023 Jun 1;80(6):1140–9.
65. Putri NN, Kurniati I, Yuningrum H, Susianti. Hubungan protein urin dengan berat jenis urin pada pasien nefropati diabetik. *Medula*. 2024 Dec;14(12).
66. Heyman SN, Raz I, Dwyer JP, Sibony RW, Lewis JB, Abassi Z. Diabetic proteinuria revisited: updated physiologic perspectives. *Cells*. 2022 Sep 1;11(18).
67. Wirawan NMDP, Masyeni DAPS, Suryanditha PA. Faktor-faktor yang berhubungan dengan kejadian proteinuria pada pasien diabetes melitus di Puskesmas Denpasar Selatan N. *Hang Tuah Med J* [Internet]. 2022;20(1) [cited 2025 Aug 18]. Available from: www.journal-medical.hangtuah.ac.id
68. Yamanouchi M, Furuichi K, Hoshino J, Ubara Y, Wada T. Nonproteinuric diabetic kidney disease. *Clin Exp Nephrol*. 2020;24(7):573–81.
69. Harini IM, Setyanto MR, Signa N, Gumilas A, Ernawati DA. Hubungan antara profil lipid dengan kejadian retinopati diabetika pada pasien diabetes melitus tipe 2 di fasilitas kesehatan tingkat pertama Klinik Tanjung Purwokerto. *J Kesehatan Andalas* [Internet]. 2022;11(1) [cited 2025 Aug 24]. Available from: <http://jurnal.fk.unand.ac.id>

70. Saputra I, Esfandiari F, Marhayuni E, Nur M. Indeks massa tubuh dengan kadar HbA1c pada pasien diabetes melitus tipe II. *J Ilmiah Kesehatan Sandi Husada* [Internet]. 2020 Jul;9(2) [cited 2025 Aug 20]. Available from: <https://akper-sandikarsa.e-journal.id/JIKSH>
71. Lee N, Rifqatussaadah, Wijayanti E. Hubungan indeks massa tubuh dengan kadar gula darah pada diabetes melitus tipe II di RSUD Dr. Drajat Prawiranegara (analisis data sekunder rekam medis tahun 2022). *Junior Med J*. 2023 Nov;2(3).
72. Sagita RW, Rusita I, Anto YV. Hubungan indeks massa tubuh dengan kadar glukosa darah pada pasien dengan diabetes melitus tipe 2 di RSUD Wates. *Maj Ilmu Keperawatan Kesehatan Indones*. 2020;9(1).
73. Klein S, Gastaldelli A, Yki-Järvinen H, Scherer PE. Why does obesity cause diabetes? *Cell Metab*. 2022 Jan 4;34(1):11–20.
74. Rachma B, Widyastuti A. Hubungan kadar hemoglobin terglukosilasi dengan estimasi laju filtrasi glomerulus pasien DM tipe II di fasilitas kesehatan tingkat pertama. *J Sains Kesehatan*. 2021 Aug 31;3(4):390–5.
75. Putra IGSS, Islamiah A. Gambaran klinis dan laboratoris penderita penyakit ginjal kronis yang menjalani hemodialisis di RSUD Muara Teweh Barito Utara Kalimantan Tengah. *Intisari Sains Medis*. 2023 Apr 30;14(1):538–42.
76. Mulyani L, Ladesvita F. Hubungan laju filtrasi glomerulus dengan kadar hemoglobin dan kalsium pada pasien gagal ginjal kronik yang menjalani hemodialisis. *Indones J Health Dev*. 2021;3(2).
77. Putri CMP, Mahatma G, Oktora MZ, Anggraini D. Karakteristik penderita diabetes melitus tipe 2 dengan komplikasi nefropati diabetik di RSUP Dr. M. Djamil Padang. *Sci J*. 2025 May;4(3).
78. Rout P, Jialal I. Diabetic nephropathy. In: *StatPearls* [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 [cited 2025 Aug 12]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK534200/>
79. Rout P, Aslam A. End-stage renal disease. In: *StatPearls* [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 [cited 2025 Aug 12]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK499861/>
80. Jennefer, Gunawan AP. Hubungan antara HbA1c dengan laju filtrasi glomerulus pada pasien diabetes melitus tipe 2 di rumah sakit swasta Jakarta Barat. *Tarumanagara Med J*. 2020;2(2):307–14.

81. Yang Y, Xu G. Update on pathogenesis of glomerular hyperfiltration in early diabetic kidney disease. *Front Endocrinol (Lausanne)*. 2022 May 19;13.
82. Kombe AL, Sugeng CEC, Sedli BP. Korelasi lama menyandang diabetes melitus dan HbA1c dengan estimasi laju filtrasi glomerulus pada pasien diabetes melitus tipe 2. *Med Scope J*. 2022;4(1):89–92.
83. Ghelichi-Ghojogh M, Fararouei M, Seif M, Pakfetrat M. Chronic kidney disease and its health-related factors: a case-control study. *BMC Nephrol*. 2022 Dec 1;23(1).
84. Satta E, Alfarone C, De Maio A, Gentile S, Romano C, Polverino M, et al. Kidney and lung in pathology: mechanisms and clinical implications. *Multidiscip Respir Med*. 2022;17.
85. Centers for Disease Control and Prevention. Chronic kidney disease (CKD) in the United States – age [Internet]. [cited 2025 Aug 11]. Available from: <https://nccd.cdc.gov/ckd/FactorsOfInterest.aspx?type=Age>
86. Mallamaci F, Tripepi G. Risk factors of chronic kidney disease progression: between old and new concepts. *J Clin Med*. 2024;13.
87. Darmo L, Sartika SD, Abrar HK. Gambaran karakteristik anemia pada pasien penyakit ginjal kronis yang dirawat di RSUP Dr. Tadjuddin Chalid. *Bosowa Med J*. 2025 Jan 29;3(1):49–52.
88. Imelda, Hengky HK, Muin H. Characteristics of chronic kidney failure patients undergoing hemodialysis at Andi Makkasau Hospital City of Parepare. *J Kesehatan Nusantara* [Internet]. 2025 Jan;1:11–21 [cited 2025 Aug 12]. Available from: <https://journal.mediasii.id/index.php/jkn>
89. Harris RC, Zhang MZ. The role of gender disparities in kidney injury. *Ann Transl Med*. 2020 Apr;8(7):514.
90. García GG, Iyengar A, Kaze F, Kierans C, Padilla-Altamira C, Luyckx VA. Sex and gender differences in chronic kidney disease and access to care around the globe. *Semin Nephrol*. 2022 Mar;42(2):101–13.
91. Zhao JV, Schooling CM. The role of testosterone in chronic kidney disease and kidney function in men and women: a bi-directional Mendelian randomization study in the UK Biobank. *BMC Med*. 2020 Jun 4;18(1).
92. Neugarten J. Gender and the progression of chronic kidney disease. *Mayo Clin Proc*. 2020 Dec 1;95(12):2582–4.

93. Hecking M, Tu C, Zee J, Bieber B, Hödlmoser S, Reichel H, et al. Sex-specific differences in mortality and incident dialysis in the chronic kidney disease outcomes and practice patterns study. *Kidney Int Rep.* 2022 Mar 1;7(3):410–23.
94. Tahir NC, Rijal S, Musa IM, Hidayati HP, Hamzah PN. Karakteristik pasien penyakit ginjal kronik yang menjalani terapi hemodialisis tahun 2019–2022 RSUD Prof. Dr. H. Aloei Saboe Gorontalo. *INNOVATIVE J Soc Sci Res.* 2024;4(1).
95. Suara E, Retnaningsih D. Karakteristik faktor risiko pasien chronic kidney disease yang menjalani hemodialisa. *J Manaj Asuhan Keperawatan* [Internet]. 2024 Jul;8(2):59–63 [cited 2025 Aug 12]. Available from: <https://jurnal-d3per.uwhs.ac.id/index.php/mak/article/view/194>
96. Golafshan F, Shafieyoon M. Hypertension and chronic kidney disease: a mutual relationship. *J Renal Inj Prev.* 2024;13(3).
97. Prabasuari NLAD, Pramana KD, Hardinata, Bagiansah M. Hubungan usia, jenis kelamin, stadium hipertensi, dan diabetes melitus dengan kejadian penyakit ginjal kronis di RSUD Provinsi Nusa Tenggara Barat. *Cakrawala Medika J Health Sci* [Internet]. 2024 Jun;2 [cited 2025 Aug 12]. Available from: <https://publikasi.medikasuherman.ac.id/index.php/cmj>
98. Utami N, Lalusu EY, Monoarfa Y, Otoluwa AS, Handayani L. Gambaran hipertensi, obesitas, diabetes, asam urat, lama hemodialisis pada penderita gagal ginjal di RSUD Kabupaten Banggai. *Bul Kesehatan Mahasiswa* [Internet]. 2023 [cited 2025 Aug 12]. Available from: <https://journal.fkm-untika.ac.id/index.php/jpmeoj>
99. Lubart E, Boguslavsky T, Goltsman G, Muhtaseb S, Matveychuk A. The incidence of acute renal failure and high mortality rate in elderly patients hospitalized with community-acquired pneumonia. *Exp Gerontol.* 2023 Aug 1;179.
100. Latie M, Para RA, Obeid S, Hassan Z, Farooq S, Abbas F. Incidence and risk factors of acute kidney injury in patients hospitalized with pneumonia : a prospective observational study. *Med J of Islam Repub of Iran.* 2021 Nov;35.