

Appendix II: Full text exclusion

1. Abdelfattah OM, Sayed A, Elgendy IY, Munir M, Saleh Y, Kapadia SR, Abela GS, Jneid H. Patent Foramen Ovale Closure and Decompression Sickness Among Divers. *Cardiovasc Revasc Med*. 2022 Jul;40:160-162. doi: 10.1016/j.carrev.2021.11.017. Epub 2021 Nov 20. PMID: 34810112.

Reason for exclusion: Wrong population, Wrong outcome

2. Adkisson GH, Meredith AP. Inner ear decompression sickness combined with a fistula of the round window. Case report. *Ann Otol Rhinol Laryngol*. 1990 Sep;99(9 Pt 1):733-7. doi: 10.1177/000348949009900913. PMID: 2396811.

Reason for exclusion: Wrong population

3. Arness MK. Scuba decompression illness and diving fatalities in an overseas military community. *Aviat Space Environ Med*. 1997 Apr;68(4):325-33. PMID: 9096830.

Reason for exclusion: Wrong population

4. Azzopardi CP, Caruana J, Matity L, Muscat S, Meintjes WAJ. Increasing prevalence of vestibulo-cochlear decompression illness in Malta - an analysis of hyperbaric treatment data from 1987-2017. *Diving Hyperb Med*. 2019 Sep 30;49(3):161-166. doi: 10.28920/dhm49.3.161-166. PMID: 31523790; PMCID: PMC6881197.

Reason for exclusion: Wrong outcome

5. Barratt DM, Van Meter K. Decompression sickness in Miskito Indian lobster divers: review of 229 cases. *Aviat Space Environ Med*. 2004 Apr;75(4):350-3. PMID: 15086125.

Reason for exclusion: Wrong population

6. Bayne CG. Acute decompression sickness: 50 cases. *JACEP*. 1978 Oct;7(10):351-4. doi: 10.1016/s0361-1124(78)80222-6. PMID: 45670.

Reason for exclusion: Wrong population

7. Bessereau J, Genotelle N, Brun PM, Aboab J, Antona M, Chenaitia H, Huon A, Annane D. Decompression sickness in urban divers in France. *Int Marit Health*. 2012;63(3):170-3. PMID: 23129100.

Reason for exclusion: Wrong population

8. Best FM. Israeli hyperbaric unit treats civilians most. *US Med*. 1979 Dec 1;15(23):16-7. PMID: 10244782.

Reason for exclusion: No full text available

9. Blake DF, Crowe M, Lindsay D, Turk R, Mitchell SJ, Pollock NW. Divers treated in Townsville, Australia: worse symptoms lead to poorer outcomes. *Diving Hyperb Med*. 2024 Dec 20;54(4):308-319. doi: 10.28920/dhm54.4.308-319. PMID: 39675739; PMCID: PMC12018695.

Reason for exclusion: Wrong population

10. Blake DF, Crowe M, Lindsay D, Turk R, Mitchell SJ, Pollock NW. Oxygen treatment and retrieval pathways of divers with diving-related conditions in Townsville, Australia: a 15-year retrospective review. *Diving Hyperb Med*. 2025 Jun 30;55(2):79-90. doi: 10.28920/dhm55.2.79-90. PMID: 40544136.

Reason for exclusion: Wrong population

11. Blatteau JE, Gempp E, Constantin P, Louge P. Risk factors and clinical outcome in military divers with neurological decompression sickness: influence of time to recompression. *Diving Hyperb Med.* 2011 Sep;41(3):129-34. PMID: 21948497.

Reason for exclusion: Wrong population

12. Blatteau JE, Lambrechts K, Ruffez J. Factors influencing the severity of long-term sequelae in fishermen-divers with neurological decompression sickness. *Diving Hyperb Med.* 2020 Mar 31;50(1):9-16. doi: 10.28920/dhm50.1.9-16. PMID: 32187612; PMCID: PMC7276269.

Reason for exclusion: Wrong population

13. Bond JG, Moon RE, Morris DL. Initial table treatment of decompression sickness and arterial gas embolism. *Aviat Space Environ Med.* 1990 Aug;61(8):738-43. PMID: 2205196.

Reason for exclusion: Wrong population

14. Brookler KH. A case of dizziness, headache, aural fullness, and concentration difficulty following scuba diving. *Ear Nose Throat J.* 2003 May;82(5):356-8. PMID: 12789759.

Reason for exclusion: Wrong population

15. Cassaday K, Vazquez G, Wright JM. Ear problems and injuries in athletes. *Curr Sports Med Rep.* 2014 Jan-Feb;13(1):22-6. doi: 10.1249/JSR.000000000000020. PMID: 24412886.

Reason for exclusion: Wrong population, Wrong outcome, Wrong publication type

16. Chevasutho P, Premmaneesakul H, Sujiratana A. Descriptive study of decompression illness in a hyperbaric medicine centre in Bangkok, Thailand from 2015 to 2021. *Diving Hyperb Med.* 2022 Dec 20;52(4):277-80. doi: 10.28920/dhm52.4.277-280. PMID: 36525685; PMCID: PMC10017199.

Reason for exclusion: Wrong population

17. Chin W, Joo E, Ninokawa S, Popa DA, Covington DB. Efficacy of the U.S. Navy Treatment Tables in treating DCS in 103 recreational scuba divers. *Undersea Hyperb Med.* 2017 Sept-Oct;44(5):399-405. PMID: 29116694.

Reason for exclusion: Wrong population

18. Cianci P, Slade JB Jr. Delayed treatment of decompression sickness with short, no-air-break tables: review of 140 cases. *Aviat Space Environ Med.* 2006 Oct;77(10):1003-8. PMID: 17042243.

Reason for exclusion: Wrong population

19. Colvin AP, Hogg R, Wilmshurst PT. Shunt-mediated decompression sickness in a compressed air worker with an atrial septal defect. *Diving Hyperb Med.* 2024 Jun 30;54(2):127-132. doi: 10.28920/dhm54.2.127-132. PMID: 38870955; PMCID: PMC11444913.

Reason for exclusion: Wrong population

20. Cooper JS, Hanson KC. Decompression Sickness. 2023 Dec 13. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 Jan-. PMID: 30725949.

Reason for exclusion: Wrong publication type

21. Dankner R, Gall N, Freidman G, Arad J. Recompression treatment of Red Sea diving accidents: a 23-year summary. Clin J Sport Med. 2005 Jul;15(4):253-6. doi: 10.1097/01.jsm.0000168074.89744.4f. PMID: 16003040.

Reason for exclusion: Wrong population

22. Dick AP, Massey EW. Neurologic presentation of decompression sickness and air embolism in sport divers. Neurology. 1985 May;35(5):667-71. doi: 10.1212/wnl.35.5.667. PMID: 3990967.

Reason for exclusion: Wrong population, Wrong outcome

23. Elrefaei JM. Management of decompression sickness in Jordan. East Mediterr Health J. 2000 Jan;6(1):93-9. PMID: 11370347.

Reason for exclusion: Wrong population, Wrong publication type

24. Erde A, Edmonds C. Decompression sickness: a clinical series. J Occup Med. 1975 May;17(5):324-8. PMID: 1159539.

Reason for exclusion: Wrong population, Wrong outcome

25. Fanton, Y.; Contant, A.; Sobreppe, G.; Granjean, B. 1994: Accidents de décompression touchant l'oreille interne à symptomatologie vestibulaire (à propos de 38 cas) - Decompression accidents affecting the inner ear with vestibular symptomatology (a study of 38 cases) Journal Francais d'Oto-Rhino-Laryngologie (1977) 43(4): 247-250

Reason for exclusion: Foreign language

26. Fonseka MM, Ekanayake L, De Silva PH. Decompression sickness: recovery after delayed recompression. Ceylon Med J. 1995 Mar;40(1):37-8. PMID: 7781092.

Reason for exclusion: No full text available

27. Frigg C, Stepanek J, Gmür A. Der PRAXIS-Fall. Starker Schwindel nach einem Tauchgang in 29 Meter Tiefe [Severe vertigo after a scuba-dive to 29 meters]. Praxis (Bern 1994). 2004 Apr 28;93(18):775-7. German. doi: 10.1024/0369-8394.93.18.775. PMID: 15171513.

Reason for exclusion: Foreign language

28. Gil A, Shupak A, Lavon H, Adir Y. [Decompression sickness in divers treated at the Israel Naval Medical Institute between the years 1992 to 1997]. Harefuah. 2000 May 1;138(9):751-4, 806. Hebrew. PMID: 10883229.

Reason for exclusion: Foreign language

29. Gouin, Emmanuel & Guerrero, François & Blatteau, Jean-Eric. (2025). Évaluation des pratiques en plongée trimix recycleur en France et accidentologie déclarée - An overview of rebreather trimix diving practices in France and self-reported accidentology. Science & Sports. 10.1016/j.scispo.2024.09.001.

Reason for exclusion: Foreign language

30. Green RD, Leitch DR. Twenty years of treating decompression sickness. Aviat Space Environ Med. 1987 Apr;58(4):362-6. PMID: 3579827.

Reason for exclusion: Wrong population, Wrong outcome

31. Guillén-Pino F, Morera-Fumero A, Henry-Benítez M, Alonso-Lasheras E, Abreu-González P, Medina-Arana V. Descriptive study of diving injuries in the Canary Islands from 2008 to 2017.

Diving Hyperb Med. 2019 Sep 30;49(3):204-208. doi: 10.28920/dhm49.3.204-208. PMID: 31523795; PMCID: PMC6884094.

Reason for exclusion: Wrong population

32. Haas RM, Hannam JA, Sames C, Schmidt R, Tyson A, Francombe M, Richardson D, Mitchell SJ. Decompression illness in divers treated in Auckland, New Zealand, 1996-2012. Diving Hyperb Med. 2014 Mar;44(1):20-5. PMID: 24687481.

Reason for exclusion: Wrong population

33. Hadanny A, Fishlev G, Bechor Y, Bergan J, Friedman M, Maliar A, Efrati S. Delayed recompression for decompression sickness: retrospective analysis. PLoS One. 2015 Apr 23;10(4):e0124919. doi: 10.1371/journal.pone.0124919. PMID: 25906396; PMCID: PMC4408070.

Reason for exclusion: Wrong population

34. Harris RJ, Frawley G, Devaney BC, Fock A, Jones AB. A 10-year estimate of the incidence of decompression illness in a discrete group of recreational cave divers in Australia. Diving Hyperb Med. 2015 Sep;45(3):147-53. PMID: 26415066.

Reason for exclusion: Wrong population

35. Hart AJ, White SA, Conboy PJ, Bodiwala G, Quinton D. Open water scuba diving accidents at Leicester: five years' experience. J Accid Emerg Med. 1999 May;16(3):198-200. doi: 10.1136/emj.16.3.198. PMID: 10353047; PMCID: PMC1343334.

Reason for exclusion: Wrong population

36. Hedetoft M, Hyldegaard O. Postural stability in patients with decompression sickness evaluated by means of Quantitative Romberg testing. Undersea Hyperb Med. 2015 Sep-Oct;42(5):389-98. PMID: 26591978.

Reason for exclusion: Wrong population, Wrong outcome

37. How J, Chan G. Management of delayed cases of decompression sickness--3 case reports. Singapore Med J. 1973 Dec;14(4):582-5. PMID: 4788126.

Reason for exclusion: Wrong population

38. Hubbard M, Davis FM, Malcolm K, Mitchell SJ. Decompression illness and other injuries in a recreational dive charter operation. Diving Hyperb Med. 2018 Dec 24;48(4):218-223. doi: 10.28920/dhm48.4.218-223. PMID: 30517953; PMCID: PMC6355312.

Reason for exclusion: Wrong population

39. Huchim-Lara O, Chin W, Salas S, Rivera-Canul N, Cordero-Romero S, Tec J, Joo E, Mendez-Dominguez N. Decompression sickness among diving fishermen in Mexico: observational retrospective analysis of DCS in three sea cucumber fishing seasons. Undersea Hyperb Med. 2017 Mar-Apr;44(2):149-156. doi: 10.22462/3.4.2017.8. PMID: 28777905.

Reason for exclusion: Wrong population, Wrong outcome

40. Huchim-Lara O, Seijo JC. Risk perception in small-scale fishers and hyperbaric personnel: A risk assessment of hookah diving. Undersea Hyperb Med. 2018 May-Jun;45(3):313-322. PMID: 30028918.

Reason for exclusion: Wrong population, Wrong outcome

41. Ivash CS. Actionstat. Decompression illness. *Nursing*. 1998 Jun;28(6):33. doi: 10.1097/00152193-199806000-00015. PMID: 9668788.

Reason for exclusion: Wrong population, Wrong publication type

42. Kelleher PC, Pethybridge RJ, Francis TJ. Outcome of neurological decompression illness: development of a manifestation-based model. *Aviat Space Environ Med*. 1996 Jul;67(7):654-8. Erratum in: *Aviat Space Environ Med* 1997 Mar;68(3):246. PMID: 8830945.

Reason for exclusion: Wrong population

43. Kim YS, Lee Y, Kim SJ, Hwang SO, Cha YS, Kim H. Operation of a hyperbaric oxygen therapy center in Korea: Report of our experience from a setting in its nascent stages. *Undersea Hyperb Med*. 2019 Mar-Apr-May;46(2):135-143. PMID: 31051058.

Reason for exclusion: Wrong population

44. Kizer KW. Delayed treatment of dysbarism: a retrospective review of 50 cases. *JAMA*. 1982 May 14;247(18):2555-8. PMID: 7069921.

Reason for exclusion: Wrong population, Wrong outcome

45. Kizer KW. Neurological decompression illness (DCI) responds favorably to hyperbaric oxygen treatment (HBOT) even when treatment is substantially delayed. *Undersea Hyperb Med*. 2008 Nov-Dec;35(6):455-6; author reply 456. PMID: 19175201.

Reason for exclusion: Wrong publication type

46. Klingmann C. Isolated inner ear decompression illness. *SPUMS JOURNAL*. 2003 Dec;33(4):228-228.

Reason for exclusion: Wrong population, Wrong outcome, Wrong publication type

47. Klingmann C. Behandlung akuter kochleovesibulärer Schädigungen nach dem Tauchen [Treatment of acute cochleovestibular damage after diving]. *HNO*. 2004 Oct;52(10):891-6. German. doi: 10.1007/s00106-003-1025-5. PMID: 15609428.

Reason for exclusion: Foreign language

48. Koch AE, Wegner-Bröse H, Warninghoff V, Deuschl G. Viewpoint: the type A- and the type B-variants of Decompression Sickness. *Undersea Hyperb Med*. 2008 Mar-Apr;35(2):91-7. PMID: 18500073.

Reason for exclusion: Wrong population

49. Kot J, Sićko Z, Michałkiewicz M, Lizak E, Góralczyk P. Recompression treatment for decompression illness: 5-year report (2003-2007) from National Centre for Hyperbaric Medicine in Poland. *Int Marit Health*. 2008;59(1-4):69-80. PMID: 19227740.

Reason for exclusion: Wrong population

50. Kot J. PFO and DCS of hyperbaric personnel. *Diving Hyperb Med*. 2025 Mar 31;55(1):65. doi: 10.28920/dhm55.1.65. PMID: 40090029; PMCID: PMC12263279.

Reason for exclusion: Wrong population

51. Leitch DR. Complications of saturation diving. *J R Soc Med*. 1985 Aug;78(8):634-7. doi: 10.1177/014107688507800807. PMID: 4020797; PMCID: PMC1289835.

Reason for exclusion: Wrong population

52. Liow MH, Chong SJ, Kang WL. A tale of three divers: recompression therapy for divers with severe Type II decompression sickness with neurological deficits. *Singapore Med J*. 2009 May;50(5):e173-5. PMID: 19495502.

Reason for exclusion: Wrong population

53. Lippmann J. Review of scuba diving fatalities and decompression illness in Australia. *Diving Hyperb Med*. 2008 Jun;38(2):71-8. PMID: 22692688.

Reason for exclusion: Wrong population

54. Longphre JM, Denoble PJ, Moon RE, Vann RD, Freiburger JJ. First aid normobaric oxygen for the treatment of recreational diving injuries. *Undersea Hyperb Med*. 2007 Jan-Feb;34(1):43-9. PMID: 17393938.

Reason for exclusion: Wrong population

55. Lundell RV, Arola O, Suvilehto J, Kuokkanen J, Valtonen M, Räisänen-Sokolowski AK. Decompression illness (DCI) in Finland 1999-2018: Special emphasis on technical diving. *Diving Hyperb Med*. 2019 Dec 20;49(4):259-265. doi: 10.28920/dhm49.4.259-265. PMID: 31828744; PMCID: PMC7039777.

Reason for exclusion: Wrong population

56. Mansingh A, Best V, Palmer W, Singh P. Diving Injuries Presenting to the Hyperbaric Chamber in Barbados: A Review from 1995–2009. *West Indian Medical Journal*. 2015; 66.

Reason for exclusion: Wrong population

57. Melamed Y, Ohry A. The treatment and the neurological aspects of diving accidents in Israel. *Paraplegia*. 1980 Apr;18(2):127-38. doi: 10.1038/sc.1980.21. PMID: 6990351.

Reason for exclusion: Wrong population

58. Molvaer OI, Eidsvik S. Dykking og skade av det indre øyret [Diving and inner ear damage]. *Tidsskr Nor Laegeforen*. 1978 Feb 20;98(5):263-5. Norwegian. PMID: 628921.

Reason for exclusion: Foreign language

59. Monnot D, Michot T, Dugrenot E, Guerrero F, Lafère P. A survey of scuba diving-related injuries and outcomes among French recreational divers. *Diving Hyperb Med*. 2019 Jun 30;49(2):96-106. doi: 10.28920/dhm49.2.96-106. PMID: 31177515; PMCID: PMC6704004.

Reason for exclusion: Wrong population

60. Mrakic-Sposta S, Brizzolari A, Vezzoli A, Graci C, Cimmino A, Giacon TA, Dellanoce C, Barassi A, Sesana G, Bosco G. Decompression Illness After Technical Diving Session in Mediterranean Sea: Oxidative Stress, Inflammation, and HBO Therapy. *Int J Mol Sci*. 2024 Oct 22;25(21):11367. doi: 10.3390/ijms252111367. PMID: 39518919; PMCID: PMC11546868.

Reason for exclusion: Wrong population

61. Mutzbauer TS, Staps E. How delay to recompression influences treatment and outcome in recreational divers with mild to moderate neurological decompression sickness in a remote setting. *Diving Hyperb Med*. 2013 Mar;43(1):42-5. PMID: 23508662.

Reason for exclusion: Wrong population

62. Myers RA, Bray P. Delayed treatment of serious decompression sickness. *Ann Emerg Med.* 1985 Mar;14(3):254-7. doi: 10.1016/s0196-0644(85)80450-9. PMID: 3977150.

Reason for exclusion: Wrong population

63. Nagraj S, Palaiodimos L. Patent Foramen Ovale and Decompression Illness: The Present and Future. *Cardiol Clin.* 2024 Nov;42(4):525-536. doi: 10.1016/j.ccl.2024.01.010. Epub 2024 Feb 28. PMID: 39322343.

Reason for exclusion: Wrong population, Wrong publication type

64. Parell GJ, Becker GD. Inner ear decompression illness. *Laryngoscope.* 2004 Aug;114(8):1510; author reply 1510-1. doi: 10.1097/00005537-200408000-00036. PMID: 15280736.

Reason for exclusion: Wrong population, Wrong outcome, Wrong publication type

65. Pelosi G, Proietti R, Della Morte F, Magalini SI, Bondoli A. Decompression sickness: a medical emergency. *Resuscitation.* 1981 Sep;9(3):201-9. doi: 10.1016/0300-9572(81)90040-x. PMID: 7291731.

Reason for exclusion: Wrong population

66. Pitkin AD, Benton PJ, Broome JR. Outcome after treatment of neurological decompression illness is predicted by a published clinical scoring system. *Aviat Space Environ Med.* 1999 May;70(5):517-21. PMID: 10332950.

Reason for exclusion: Wrong population, Wrong outcome

67. Rimmel S, Chintapally N, Enciso J. Under Pressure: A Case Report of a Diver's Close Encounter With the Bends. *Cureus.* 2024 Oct 6;16(10):e70939. doi: 10.7759/cureus.70939. PMID: 39502986; PMCID: PMC11537778.

Reason for exclusion: Wrong population

68. Rendina C. A historical review of the U.S. Navy's busiest recompression chamber in the Pacific theater with a current perspective on caring for civilian divers within its area of responsibility: short communication. *Undersea Hyperb Med.* 2018 Mar-Apr;45(2):183-189. PMID: 29734570.

Reason for exclusion: Wrong population, Wrong outcome

69. Risberg J, Midtgaard H. Decompression sickness in surface decompression breathing air instead of oxygen. *Diving Hyperb Med.* 2024 Sep 30;54(3):242-248. doi: 10.28920/dhm54.3.242-248. PMID: 39288932; PMCID: PMC11444916.

Reason for exclusion: Wrong population

70. Rozali A, Khairuddin H, Sherina MS, Halim MA, Zin BM, Sulaiman A. Diving accidents treated at a military hospital-based recompression chamber facility in Peninsular Malaysia. *Med J Malaysia.* 2008 Jun;63(2):91-5. PMID: 18942290.

Reason for exclusion: Wrong population

71. Sayer MDj, Ross JA, Wilson CM. Analyses of treatment for divers with actual or suspected decompression illness. *Diving Hyperb Med.* 2009 Sep;39(3):126-32. PMID: 22753242.

Reason for exclusion: Wrong population

72. Shupak A, Melamed Y, Ramon Y, Bentur Y, Abramovich A, Kol S. Helium and oxygen treatment of severe air-diving-induced neurologic decompression sickness. *Arch Neurol.* 1997 Mar;54(3):305-11. doi: 10.1001/archneur.1997.00550150061017. PMID: 9074400.

Reason for exclusion: Wrong population

73. Smerz RW, Overlock RK, Nakayama H. Hawaiian deep treatments: efficacy and outcomes, 1983-2003. *Undersea Hyperb Med.* 2005 Sep-Oct;32(5):363-73. PMID: 16457085.

Reason for exclusion: Wrong population

74. Smithuis JW, Gips E, van Rees Vellinga TP, Gaakeer MI. Diving accidents: a cohort study from the Netherlands. *Int J Emerg Med.* 2016 Dec;9(1):14. doi: 10.1186/s12245-016-0109-4. Epub 2016 Mar 12. PMID: 26968856; PMCID: PMC4788674.

Reason for exclusion: Wrong population

75. Sokolowski SA, Räisänen-Sokolowski AK, Tuominen LJ, Lundell RV. Delayed treatment for decompression illness: factors associated with long treatment delays and treatment outcome. *Diving Hyperb Med.* 2022 Dec 20;52(4):271-276. doi: 10.28920/dhm52.4.271-276. PMID: 36525684; PMCID: PMC10026386.

Reason for exclusion: Wrong population, Wrong outcome

76. Strauss RH, Prockop LD. Decompression sickness among scuba divers. *JAMA.* 1973 Feb 5;223(6):637-40. PMID: 4739189.

Reason for exclusion: Wrong population, Wrong publication type

77. Svendsen Juhl C, Hedetoft M, Bidstrup D, Jansen EC, Hyldegaard O. Decompression illness treated in Denmark 1999-2013. *Diving Hyperb Med.* 2016 Jun;46(2):87-91. PMID: 27334996.

Reason for exclusion: Wrong population, Wrong outcome

78. Tahiliani R, Parikh JA, Mopkar VY, Kamath S, Kapadia NM, Khokhani RC, Damle VB. Decompression sickness in a diver. *J Indian Med Assoc.* 1986 Aug;84(8):250-1. PMID: 3559238.

Reason for exclusion: Wrong population

79. Talmi YP, Finkelstein Y, Zohar Y. Decompression sickness induced hearing loss. A review. *Scand Audiol.* 1991;20(1):25-8. doi: 10.3109/01050399109070786. PMID: 1842265.

Reason for exclusion: Wrong population, Wrong outcome, Wrong publication type

80. Tempel R, Severance HW. Proposing short-term observation units for the management of decompression illness. *Undersea Hyperb Med.* 2006 Mar-Apr;33(2):89-94. PMID: 16716058.

Reason for exclusion: Wrong population, Wrong outcome

81. Thaler J, Pignel R, Magnan MA, Pellegrini M, Louge P. Decompression illness treated at the Geneva hyperbaric facility 2010-2016: A retrospective analysis of local cases. *Diving Hyperb Med.* 2020 Dec 20;50(4):370-376. doi: 10.28920/dhm50.4.370-376. PMID: 33325018; PMCID: PMC8038901.

Reason for exclusion: Wrong population

82. Toklu AS, Cimsit M, Yildiz S, Uzun G, Korpınar S, Sezer H, Aktas S. Decompression sickness cases treated with recompression therapy between 1963 and 1998 in Turkey: review of 179 cases. *Undersea Hyperb Med.* 2014 May-Jun;41(3):217-21. PMID: 24984316.

Reason for exclusion: Wrong population

83. Tremolizzo L, Malpieri M, Ferrarese C, Appollonio I. Inner-ear decompression sickness: 'hubble-bubble' without brain trouble? *Diving Hyperb Med.* 2015 Jun;45(2):135-6. PMID: 26165540.

Reason for exclusion: Wrong outcome

84. Weaver LK. Monoplace hyperbaric chamber use of U.S. Navy Table 6: a 20-year experience. *Undersea Hyperb Med.* 2006 Mar-Apr;33(2):85-8. PMID: 16716057.

Reason for exclusion: Wrong population, Wrong outcome

85. Weisher DD. Resolution of neurological DCI after long treatment delays. *Undersea Hyperb Med.* 2008 May-Jun;35(3):159-61. PMID: 18619110.

Reason for exclusion: Wrong population

86. Wilson CM, Sayer MD. Transportation of divers with decompression illness on the west coast of Scotland. *Diving Hyperb Med.* 2011 Jun;41(2):64-9. PMID: 21848109.

Reason for exclusion: Wrong population

87. Wilson S, Innes C, Moss J, Bothma P. 2232 The efficacy of hyperbaric oxygen therapy and 30-day patient outcomes in delayed treatment of decompression sickness. *Emergency Medicine Journal* 2023;40:890.

Reason for exclusion: Wrong population

88. Xu W, Liu W, Huang G, Zou Z, Cai Z, Xu W. Decompression illness: clinical aspects of 5278 consecutive cases treated in a single hyperbaric unit. *PLoS One.* 2012;7(11):e50079. doi: 10.1371/journal.pone.0050079. Epub 2012 Nov 21. PMID: 23185538; PMCID: PMC3503765.

Reason for exclusion: Wrong population

89. Yamamoto H, Hamada M, Murakami T, Sekine M, Lida M, Ikezono T. Two cases of vertigo after diving: distinguishing between inner ear decompression sickness and perilymphatic fistula, *Equilibrium Research.* 2017;76(1):26-31

Reason for exclusion: Foreign language