



LICENCIATURA EN NUTRICIÓN

FISIOPATOLOGÍA 1

ESQUEMA→ INFLAMACIÓN

DOCENTE: MIGUEL BASILIO ROBLEDO

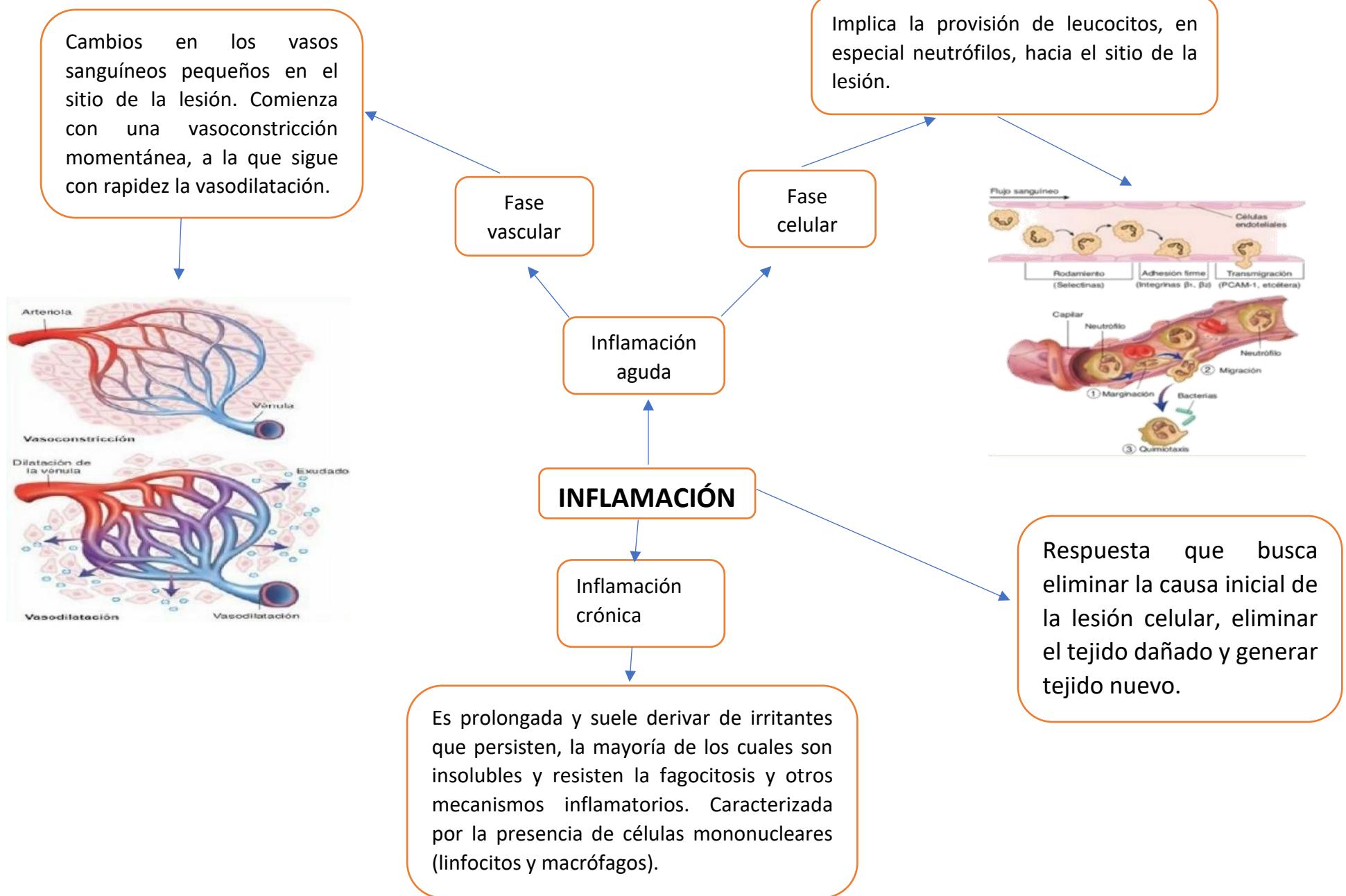
ALUMNA: XOCITL PÉREZ PASCUAL

TERCER CUATRIMESTRE

GRUPO "A"

TAPACHULA CHIAPAS

16 DE MAYO DE 2020



BIBLIOGRAFÍA

1. Administration on Aging. (2010). A profile of older Americans: 2010. [Online]. Available: http://www.aoa.gov/AoARoot/Aging_Statistics/Profile/index.aspx. Accessed April 24, 2011.
2. National Center for Health Statistics. (2011). Health, United States, 2010: With special feature on death and dying. [Online]. Available: <http://www.cdc.gov/nchs/data/hus/hus10.pdf>. Accessed April 24, 2011.
3. Lange J., Grossman S. (2010). Theories of aging. In Mauk K. L. (Ed.), Gerontological nursing competencies for care (2nd ed., pp. 50–73). Sudbury, MA: Jones and Bartlett.
4. Wheeler H. E., Kim S. K. (2011). Genetics and genomics of human ageing. *Philosophical Transactions of the Royal Society* 366, 43–50.
5. Shringarpure R., Davies K. J. A. (2009). Free radicals and oxidative stress in aging. In Bengtson V. L., Gans D., Putney N. M., et al. (Eds.), *Handbook of theories of aging* (2nd ed., pp. 229–243). New York: Springer.
6. Kane R. L., Ouslander J. G., Abrass I. B., et al. (2009). *Essentials of clinical geriatrics* (6th ed.). New York: McGraw-Hill.
7. Thurber J. (2009). Theories of aging: A multidisciplinary review for occupational and physical therapists. In Bonder B. R., Bello-Haas V. (Eds.), *Functional performance in older adults* (3rd ed., pp. 28–44). Philadelphia, PA: F.A. Davis.
8. Knight B. G., Laidlaw K. (2009). Translational theory: A wisdom-based model for psychological interventions to enhance well-being in later life. In Bengtson V. L., Gans D., Putney N. M., et al. (Eds.), *Handbook of theories of aging* (2nd ed., pp. 693–705). New York: Springer.
9. Knight B. G., Laidlaw K. (2011). *Lippincott's nursing guide to expert elder care*. Philadelphia, PA: Lippincott Williams & Wilkins.
10. Hayflick L., Moorehead P. S. (1965). The limited in vitro lifetime of human diploid cell strains. *Experimental Cell Research* 37, 614–636.
11. Zanni G. R., Wick J. Y. (2011). Telomeres: Unlocking the mystery of cell division and aging. *The Consultant Pharmacist* 26, 78–90.
12. Mai P. L., Nilanjan C., Hartge P., et al. (2009). Potential excess mortality in BRCA1/2 mutation carriers beyond breast, ovarian, prostate, and pancreatic cancers, and melanoma. *PLoS ONE* 4, e4812. doi: 10.1371/journal.pone.0004812.
13. Baptista R., Rebelo M., Decq-Mota J., et al. (2011). Apolipoprotein E epsilon-4 polymorphism is associated with younger age at referral to a lipidology clinic and a poorer response to lipid-lowering therapy. *Lipids in Health and Disease* 10, 48. [Online]. Available: <http://www.lipidworld.com/content/10/1/48>
14. Elias-Sonnenschein L. S., Viechtbauer W., Ramakers I. G. H. B., et al. (2011). Predictive value of APOE- 4 allele for progression from MCI to AD-type dementia: A metaanalysis. *Journal of Neurology, Neurosurgery, and Psychiatry* doi: 10.1136/jnnp.2010.231555.
15. Vasunilashorn S., Crimmins E. M. (2009). *Biodemography: Integrating disciplines to explain aging*. In Bengtson V. L., Gans D., Putney N. M., et al. (Eds.), *Handbook of theories of aging* (2nd ed., pp. 63–85). New York: Springer Publishing Company.
16. Veysey E., Finlay A. Y. (2010). Aging and the skin. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), *Brocklehurst's textbook of geriatric medicine and gerontology* (7th ed., pp. 133–137). Philadelphia, PA: Saunders.
17. Zouboulis C. C., Makrantonaki E. (2011). Clinical aspects and molecular diagnostics of skin aging. *Clinics in Dermatology* 29, 3–14.
18. Eliopoulos C. (2010). *Gerontological nursing* (7th ed.). Philadelphia, PA: Walters Kluwer Health/Lippincott Williams & Wilkins.
19. Patel G. A., Gangaram R., Lambert W . C., et al. (2010). Skin disease and old age. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), *Brocklehurst's textbook of geriatric medicine and gerontology* (7th ed., pp. 801–809). Philadelphia, PA: Saunders.
20. Gregson C. L. (2010). Bone and joint aging. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), *Brocklehurst's textbook of geriatric medicine and gerontology* (7th ed., pp. 117–122). Philadelphia, PA: Saunders.
21. Bello-Haas V. D. (2009). Neuromusculoskeletal and movement function. In Bonder B. R., Bello-Haas V. (Eds.), *Functional performance in older adults* (3rd ed., pp. 130–176). Philadelphia, PA: F.A. Davis Company.
- 22.

- National Osteoporosis Foundation. (2010). Clinician's guide to prevention and treatment of osteoporosis. Washington, DC: National Osteoporosis Foundation. 23. Bakkali L., Taxel P. (2010). Osteoporosis. In Paccala J. T., Sullivan G. M. (Eds.), Geriatrics review syllabus (7th ed., pp. 261–273). New York: American Geriatrics Society. 24. Scott D. L. (2010). Arthritis in the elderly. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 566–576). Philadelphia, PA: Saunders. 25. Howlett S. E. (2010). Effects of aging on the cardiovascular system. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 91–96). Philadelphia, PA: Saunders. 26. Lee H. -Y., Oh B. -H. (2010). Aging and arterial stiffness. *Circulation Journal* 74, 2257–2262. 27. Potter J. F. (2010). Hypertension. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 300–311). Philadelphia, PA: Saunders.
28. Vasan R. S., Beiser A., Seshadri S., et al. (2002). Residual lifetime risk for developing hypertension in middle-aged women and men: The Framingham Heart Study. *Journal of the American Medical Association* 287, 1003–1010. 29. Kim S. J., Lee J., Jee S. H., et al. (2010). Cardiovascular risk factors for incident hypertension in the prehypertensive population. *Epidemiology and Health* 32, e2010003. doi: 10.4178/epih/e2010003. 30. Dean E., De Andrade A. D. (2009). Cardiovascular and pulmonary function. In Bonder B. R., Bello-Haas V. (Eds.), Functional performance in older adults (3rd ed., pp. 65–100). Philadelphia, PA: F.A. Davis Company. 31. Kenny R. A. (2010). Syncope. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 338–347). Philadelphia, PA: Saunders. 32. Hillegass E., Cahalin L. (2011). Cardiac muscle dysfunction and failure. In Hillegass E. (Ed.), Essentials of cardiopulmonary physical therapy (3rd ed., pp. 84–135). St. Louis, MO: Elsevier Saunders. 33. Rich M. W. (2010). Cardiovascular disease and disorders. In Paccala J. T., Sullivan G. M. (Eds.), Geriatrics review syllabus (7th ed., pp. 406–424). New York: American Geriatrics Society. 34. Heineman J. M., Hamrick-King J., Sewell B. S. (2010). Review of the aging of physiological systems. In Mauk K. L. (Ed.), Gerontological nursing competencies for care (2nd ed., pp. 128–231). Sudbury, MA: Jones and Bartlett Publishers. 35. Davies G. A., Bolton C. E. (2010). Age-related changes in the respiratory system. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 97–100). Philadelphia, PA: Saunders. 36. Miller M. R. (2010). Structural and physiological age-associated changes in aging lungs. *Seminars in Respiratory and Critical Care Medicine* 31, 521–527. 37. Shankar S. K. (2010). Biology of aging brain. *Indian Journal of Pathology & Microbiology* 53, 595–604. 38. Tarawneh R., Galvin J. E. (2010). Neurologic signs in the elderly. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 101–105). Philadelphia, PA: Saunders. 39. Hooper C. R., Bello-Haas V. D. (2009). Sensory function. In Bonder B. R., Bello-Haas V. (Eds.), Functional performance in older adults (3rd ed., pp. 101–129). Philadelphia, PA: F.A. Davis Company. 40. National Institute on Deafness and Other Communication Disorders. (2010). Quick statistics. [Online]. Available: <http://www.nidcd.nih.gov/health/statistics/quick.htm>. Accessed June 12, 2011. 41. Weinstein B. E. (2010). Disorders of hearing. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 822–834). Philadelphia, PA: Saunders. 42. Parker M. A. (2011). Biotechnology in the treatment of sensorineural hearing loss: Foundations and future of hair cell regeneration. *Journal of Speech, Language, and Hearing Research* 54, 1709–1731. doi:10.1044/1092-4388(2011/10-0149). 43. Tummala M. K., Taub D. D., Ershler W. B. (2010). Clinical immunology: Immune senescence and the acquired immune deficiency of aging. In Fillit H.

M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 82–90). Philadelphia, PA: Saunders. 44. Feldstein R. C., Tepper R. E., Katz S. (2010). Geriatric gastroenterology: Overview. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 106–110). Philadelphia, PA: Saunders. 45. Andrès E., Fothergill H., Mecli M. (2010). Efficacy of oral cobalamin (vitamin B12) therapy. *Expert Opinion on Pharmacotherapy* 11, 249–256. 46. Kanapuru B., Ershler W . B. (2010). Blood disorders in the elderly. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 775–790). Philadelphia, PA: Saunders. 47. Kapadia A., Wynn D., Salzman B. (2010). Potential adverse effects of proton pump inhibitors in the elderly. *Clinical Geriatrics July/August*, 24–31. 48. Wald A. (2010). The large bowel. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 661–677). Philadelphia, PA: Saunders. 49. Harari D. (2010). Constipation and fecal incontinence in old age. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 909–925). Philadelphia, PA: Saunders. 50. Weinstein J. R., Anderson S. (2010). The aging kidney: Physiological changes. *Advances in Chronic Kidney Disease* 17, 302–307. 51. Munang L. A., Starr J. M. (2010). Diseases of the aging kidney. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 690–696). Philadelphia, PA: Saunders. 52. Razzaque M. S. (2010). Disorders of water, electrolyte, and mineral ion metabolism. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 697–700). Philadelphia, PA: Saunders. 53. Cooper T. K., Smith O. M. (2010). Gynecologic disorders in the elderly. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 716–725). Philadelphia, PA: Saunders. 54. George N. J. (2010). The prostate. In Fillit H. M., Rockwood K., Woodhouse K. (Eds.), Brocklehurst's textbook of geriatric medicine and gerontology (7th ed., pp. 701–715). Philadelphia, PA: Saunders. 55. Cunningham G. R., Toma S. M. (2011). Why is androgen replacement in males controversial? *Journal of Clinical Endocrinology and Metabolism* 96, 38–52. 56. Chervenak J. L. (2010). Reproductive aging, sexuality and symptoms. *Seminars in Reproductive Medicine* 28, 380–387