

CIENTÍFICO DE LABORATORIO MÉDICO INTERNACIONAL, CLM(ASCPⁱ)

Lectura Sugerida para Preparación al Examen

La siguiente lista se distribuye con la intención de servir únicamente como una fuente de referencia parcial. Su distribución no implica un aval por parte del American Society for Clinical Pathology Board of Certification (ASCP BOC). La BOC tampoco desea dar a entender que el contenido del examen se elaborará únicamente de dichas publicaciones.

REVISTAS CIENTÍFICAS

[Clinical Laboratory Science](#). Publicado por American Society for Clinical Laboratory Science.

[Lab Medicine](#). Publicado por American Society for Clinical Pathology y Oxford University Press.

[Medical Laboratory Observer](#). Publicado por NP Communications.

TEXTOS

BANCO DE SANGRE (INMUNOHEMATOLOGÍA)

AABB. (2020). [Standards for Blood Banks and Transfusion Services](#) (32nd ed.). Bethesda, MD: AABB Publications.

Cohn, C.S., et al. (Eds.). (2020). [Technical Manual](#) (20th ed.). Bethesda, MD: AABB Publications.

Harmening, D.M. (2018). [Modern Blood Banking and Transfusion Practices](#) (7th ed.). Philadelphia: F.A. Davis Company.

QUÍMICA

Bishop, M.L., Fody, E.P. & Schoeff, L.E. (2018). [Clinical Chemistry: Principles, Techniques, and Correlations](#) (8th ed.). Wolters Kluwer.

Rifai, N., Horvath, A.R., & Wittwer, C.T. (2019). [Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics](#) (8th ed.). St. Louis, Missouri: Elsevier.

HEMATOLOGÍA

Keohane, E., Otto, C.N., and Walenga, J. (2019). [Rodak's Hematology: Clinical Principles & Applications](#) (6th ed.). Philadelphia: Elsevier Saunders.

Marques, M. (2015). [Quick Guide to Hemostasis](#) (3rd ed.). Washington, DC: AACC Publications.

McKenzie, S.B., Landis-Piwowar, K., & Williams, L. (2019). [Clinical Laboratory Hematology](#) (4th ed.). New Jersey: Prentice Hall.

INMUNOLOGÍA

Stevens, C.D. & Miller, L.E. (2017). [Clinical Immunology and Serology: A Laboratory Perspective](#) (4th ed.). Philadelphia: F.A. Davis Company. ****Una nueva edición estará disponible en febrero de 2021****

Turgeon, M.L. (2017). [Immunology & Serology in Laboratory Medicine](#) (5th ed.). Mosby.

OPERACIONES DE LABORATORIO

Buckingham, L. (2014). [Fundamental Laboratory Mathematics: Required Calculations for the Medical Laboratory Professional](#) (1st ed.). Philadelphia, PA: F.A. Davis Company.

Buckingham, Lela. (2019). [Molecular Diagnostics: Fundamentals, Methods, & Clinical Applications](#) (3rd ed.). Philadelphia: F.A. Davis Company.

Davis, D. L. (2016). [Laboratory Safety A Self-Assessment Workbook](#) (2nd ed.) Chicago: ASCP Press.

Doucette, L.J. (2021). [Mathematics for the Clinical Laboratory](#) (4th ed.) St. Louis: Elsevier.

Estridge, B. H. & Reynolds, A. P. (2011) [Basic Clinical Laboratory Techniques](#) (6th ed.). Clifton Park, NY: Delmar Cengage Learning.

McPherson, R.A. & Pincus, M.R. (2016). [Henry's Clinical Diagnosis and Management by Laboratory Methods](#) (23rd ed.). Philadelphia: Elsevier.

Turgeon, M. L. (2019). [Linne & Ringsrud's Clinical Laboratory Science: Concepts, Procedures, and Clinical Applications](#) (8th ed.). Maryland Heights, MO: Mosby.

MICROBIOLOGÍA

- De La Maza, L.M. et al. (2020). [Color Atlas of Medical Bacteriology](#) (3rd ed.). Washington, D.C.: ASM Press.
- Hata, D.J. and Thomson Jr., R.B. (2016). [Gram Stain Benchtop Reference Guide](#). College of American Pathologists.
- Leber, A.L., et. al. (2016). [Clinical Microbiology Procedures Handbook](#) (4th ed.). Washington, D.C.: ASM Press.
- Love, G.L. & Ribes, J.A. (2018). [Color Atlas of Mycology: An Illustrated Field Guide Based on Proficiency Testing](#). College of American Pathologists.
- Mahon, C.R. and Lehman, D.C. (2019). [Textbook of Diagnostic Microbiology](#) (6th ed.). Elsevier Health Sciences.
- Persing, D.H. et al. (Eds.). (2016). [Molecular Microbiology: Diagnostic Principles and Practice](#) (3rd ed.). Washington D.C.: ASM Press.
- Pritt, B.S. (2014). [Parasitology Benchtop Reference Guide](#). College of American Pathologists.
- Procop, G.W., et al. (2017). [Koneman's Color Atlas and Textbook of Diagnostic Microbiology](#) (7th ed.). Wolters Kluwer.
- Tille, P.M. (2017). [Bailey & Scott's Diagnostic Microbiology](#) (14th ed.). Elsevier. ****Una nueva edición estará disponible en marzo de 2021****

URIANÁLISIS Y FLUIDOS CORPORALES

- Brunzel, N.A. (2018). [Fundamentals of Urine and Body Fluid Analysis](#) (4th ed.). St. Louis, MO: Elsevier.
- Kjeldsberg, C. and Hussong, J. (2015). [Kjeldsberg's Body Fluid Analysis](#) (1st ed.). Chicago, IL: ASCP Press.
- Mundt, L.A. & Shanahan, K. (2020). [Graff's Textbook of Urinalysis and Body Fluids](#) (3rd ed.). Burlington, MA: Jones & Bartlett Learning.
- Strasinger, S.K. & Di Lorenzo, M.S. (2014). [Urinalysis and Body Fluids](#) (6th ed.). Philadelphia: F.A. Davis Company.
- Sunheimer, R., Graves, L., Stockwin, W., & Gockel-Blessing, E. (2015). [Clinical Laboratory Urinalysis & Body Fluids](#) (1st ed.). Upper Saddle River, NJ: Prentice Hall.

ONLINE

BANCO DE SANGRE (INMUNOHEMATOLOGÍA)

- [AABB](#)
[Blood Bank Guy – Transfusion Medicine Education](#)
[Indian Immunohematology Initiative](#)

QUÍMICA

- [AACC](#)
[AACC Laboratory Medicine Practice Guidelines](#)
[AACC Clinical Chemistry Trainee Council \(CCTC\)](#)

HEMATOLOGÍA

- [CellAtlas – Blood Cell Morphology Guide](#)
[BloodLine Image Atlas \(Hematology Images\)](#)
[Hematology Outlines– Online Textbook & Atlas](#)

MICROBIOLOGÍA

- [ASM Clinical Microbiology Portal](#)
[Centers for Disease Control and Prevention \(CDC\)](#)
[Clinical and Laboratory Standards Institute \(CLSI\) publications](#)