

GUIAS DE PRÁCTICA CLÍNICA INSTITUTO i+12 – 2021

Durante el año 2021 los resultados de los trabajos de investigación llevados a cabo por los profesionales del Instituto de Investigación Hospital 12 de Octubre (Instituto i+12) han dado lugar a la publicación de las siguientes Guías de Práctica Clínica, Documentos de Consenso y Recomendaciones:

GUÍAS DE PRÁCTICA CLÍNICA PUBLICADAS EN REVISTAS CIENTÍFICAS

1. Ynsaurriaga, FA; Barrios, V; Amaro, MB; Martí Almor, J; Martínez, JG; Alarcón Duque, JA; Ruiz Ortiz, M et al. Chronic coronary syndrome: overcoming clinical practice guidelines. The role of the COMPASS strategy. Curr. Cardiol. Rev. 2021. 17. (3): 294-305. FI: N/A. Review.
2. Baudin, E; Caplin, M; Garcia Carbonero, R; Fazio, N; Ferolla, P; Filosso, PL; Frilling, A et al. Lung and thymic carcinoids: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up(?). Ann. Oncol. 2021. 32. (4): 439-451. FI: 51,769. Article.
3. Boraita, A; Adamuz, C; Ayuga, MA; Carro, A; Gonzalez, LD; Heredia, JR; Madaria, Z et al. Comments on the 2020 ESC guidelines on sports cardiology and exercise in patients with cardiovascular disease. Rev. Esp. Cardiol. 2021. 74. (6): 488-493. FI: 6,975. Editorial Material.
4. Botella Estrada, R; Boada Garcia, A; Carrera Alvarez, C; Fernandez Figueras, M; Gonzalez Cao, M; Moreno Ramirez, D; Nagore, E et al. Clinical Practice Guideline on Melanoma From the Spanish Academy of Dermatology and Venereology (AEDV). Actas Dermo-Sifilogr. 2021. 112. (2): 142-152. FI: N/A. Article.
5. Bouza, E; de Alarcón, A; Fariñas, MC; Gálvez, J; Goenaga, MÁ; Gutiérrez Díez, F; Hortal, J et al. Prevention, Diagnosis and Management of Post-Surgical Mediastinitis in Adults Consensus Guidelines of the Spanish Society of Cardiovascular Infections (SEICAV), the Spanish Society of Thoracic and Cardiovascular Surgery (SECTCV) and the Biomedical Research Centre Network for Respiratory Diseases (CIBERES). J. Clin. Med. 2021. 10. (23): 5566. FI: 4,964. Review.
6. Collet, JP; Thiele, H; Barbato, E; Barthélémy, O; Bauersachs, J; Bhatt, DL; Dendale, P et al. 2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. Eur. Heart J. 2021. 42. (14): 1289-1367. FI: 35,855. Article.
7. De Robertis, V; Sen, C; Timor Tritsch, I; Chaoui, R; Volpe, P; Galindo, A; Achiron, R et al. WAPM-World

- Association of Perinatal Medicine practice guidelines: fetal central nervous system examination. J. Perinat. Med.2021. 49. (9): 1033-1041. FI: 2,716. Article.
8. GarciaCarbonero,R;MatuteTeresa,F;MercaderCidoncha,E;MitjavilaCasanovas,M;Robledo,M;Tena,I;Alvarez Escola, C et al. Multidisciplinary practice guidelines for the diagnosis, genetic counseling and treatment of pheochromocytomas and paragangliomas. Clin. Transl. Oncol.2021. 23. (10): 1995-2019. FI: 3,340. Article.
 9. GomezEspana,MA;Montes,AF;Garcia Carbonero,R;Mercade,TM;Maurel,J;Martin,AM;Pazo Cid,R et al. SEOM clinical guidelines for pancreatic and biliary tract cancer (2020). Clin. Transl. Oncol.2021. 23. (5): 988-1000. FI: 3,340. Article.
 10. GonzálezDelAlba,A;Méndez Vidal,MJ;Vazquez,S;Castro,E;Climent,MA;Gallardo,E;Gonzalez Billalabeitia,E et al. SEOM clinical guidelines for the treatment of advanced prostate cancer (2020). Clin. Transl. Oncol.2021. 23. (5): 969-979. FI: 3,340. Article.
 11. Lucia,A;Martinuzzi,A;Nogales Gadea,G;Quinlivan,R;Reason,S;International Association for Muscle Glycogen Storage Disease study, group. Clinical practice guidelines for glycogen storage disease V & VII (McArdle disease and Tarui disease) from an international study group. Neuromuscul Disord. 2021. 31. (12): 1296-1310. FI: 3,538. Article.
 12. Luque,R;Benavides,M;Del Barco,S;Egaña,L;García Gómez,J;Martínez García,M;Pérez Segura,P et al. SEOM clinical guideline for management of adult medulloblastoma (2020). Clin. Transl. Oncol.2021. 23. (5): 940-947. FI: 3,340. Article.
 13. Margarit,JA;Pajares,MA;Garcia Camacho,C;Castano Ruiz,M;Gomez,M;Garcia Suarez,J;Soto Viudez,MJ et al. Guidelines for enhanced recovery after cardiac surgery. Consensus document of Spanish Societies of Anesthesia (SEDAR), Cardiovascular Surgery (SECCE) and Perfusionists (AEP). CIR. CARDIOVASC.2021. 28. FI: N/A. Article.
 14. Mesia,R;Iglesias,L;Lambea,J;Martínez Trufero,J;Soria,A;Taberna,M;Trigo,J et al. SEOM clinical guidelines for the treatment of head and neck cancer (2020). Clin. Transl. Oncol.2021. 23. (5): 913-921. FI: 3,340. Article.
 15. Pajares,MA;Margarit,JA;Garcia Camacho,C;Garcia Suarez,J;Mateo,E;Castaño,M;López Forte,C et al. Guidelines for enhanced recovery after cardiac surgery. Consensus document of Spanish Societies of Anesthesia (SEDAR), Cardiovascular Surgery (SECCE) and Perfusionists (AEP). Rev. Esp. Anesthesiol. Reanim.2021. 68. (4): 183-231. FI: N/A. Article.

16. Powles,T;Albiges,L;Bex,A;Grunwald,V;Porta,C;Procopio,G;Schmidinger,M et al. ESMO Clinical Practice Guideline update on the use of immunotherapy in early stage and advanced renal cell carcinoma. Ann. Oncol.2021. 32. (12): 1511-1519. FI: 51,769. Article.
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18. Sambola,A;Andrea,R;Ariza,A;Berga,G;Cid,B;de Sa,EL;Martinez Selles,M et al. Comments on the 2020 ESC guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. Rev. Esp. Cardiol.2021. 74. (6): 482-487. FI: 6,975. Editorial Material.
19. Schiele,F;Aktaa,S;Rossello,X;Ahrens,I;Claeys,MJ;Collet,JP;Fox,KAA et al. 2020 Update of the quality indicators for acute myocardial infarction: a position paper of the Association for Acute Cardiovascular Care: the study group for quality indicators from the ACVC and the NSTEMI-ACS guideline group. Eur. Heart J.-Acute Cardiovasc. Care. 2021. 10. (2): 224-233. FI: 4,766. Article.
20. Sepúlveda Sánchez, JM; Pérez Núñez,A. The ESMO-EANO clinical practice guidelines for neurological and vascular complications of primary and secondary brain tumours: a valuable tool for clinicians. Ann. Oncol.2021. 32. (2): 139-141. FI: 51,769. Editorial Material.
21. Tonna,JE; Abrams,D; Brodie,D; Greenwood,JC; Mateo Sidron,JAR; Usman,A;Fan,E. Management of Adult Patients Supported with Venovenous Extracorporeal Membrane Oxygenation (VV ECMO): Guideline from the Extracorporeal Life Support Organization (ELSO). ASAIO J. 2021. 67. (6): 601-610. FI: 3,826. Article.
22. Agüera Ortiz,L;García Ramos,R;Grandas Pérez,FJ;López Álvarez,J;Montes Rodríguez,JM;Olazarán Rodríguez,FJ;Olivera Pueyo,J et al. Depression in Alzheimer's Disease: A Delphi Consensus on Etiology, Risk Factors, and Clinical Management. Front. Psychiatry. 2021. 12. 638651-638651. FI: 5,435. Article.
23. Agüera Ortiz,L;García Ramos,R;Grandas Pérez,FJ;López Álvarez,J;Montes Rodríguez,JM;Olazarán Rodríguez,FJ;Olivera Pueyo,J et al. Focus on Depression in Parkinson's Disease: A Delphi Consensus of Experts in Psychiatry, Neurology, and Geriatrics. Parkinsons Dis.2021. 2021. 6621991-6621991. FI: 3,170. Article.
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- Pulido,L;García Bustinduy,M et al. Management of Psoriasis During Preconception, Pregnancy, Postpartum, and Breastfeeding: A Consensus Statement. *Actas Dermo-Sifilogr.*2021. 112. (3): 225-241. FI: N/A- Article.
25. De la Rosa,D;Sanz Ayan,P;Alcantara,A;Margarit,C;Sanchez,J;Sanfeliu,M;Aleo,A et al. Consensus on functional assessment of chronic pain in primary care: a Delphi study. *Curr Med Res Opin.* 2021. 37. (12): 2125-2132. FI: 2,705. Article.
26. De Luca,D;Cogo,P;Kneyber,MC;Biban,P;Semple,MG;Perez Gil,J;Conti,G et al. Surfactant therapies for pediatric and neonatal ARDS: ESPNIC expert consensus opinion for future research steps. *Crit. Care.* 2021. 25. (1): 75-75. FI: 19,334. Review.
27. Delgado,J;Cepeda,JM;Llorens,P;Jacob,J;Comín,J;Montero,M;Miró,Ò et al. Consensus on improving the comprehensive care of patients with acute heart failure. *Rev Clin Esp (Barc).* 2021. 221. (3): 163-168. FI: N/A. Article.
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30. García Salido,A;Antón,J;David Martínez Pajares,J;Garcia,GG;Cortés,BG;Tagarro,A;Grupo de trabajo de la Asociación Española de Pediatría para el Síndrome Inflam,. Spanish consensus document on diagnosis, stabilisation and treatment of pediatric multisystem inflammatory syndrome related to SARS-CoV-2 (SIM-PedS). *An. Pediatr (Engl Ed).* 2021. 94. (2): 116.e1-116.e11. FI: N/A. Article.
31. Ingegnoli,F;Herrick,AL;Schioppo,T;Bartoli,F;Ughi,N;Pauling,JD;Sulli,A et al. Reporting items for capillaroscopy in clinical research on musculoskeletal diseases: a systematic review and international Delphi consensus. *RHEUMATOLOGY.* 2021. 60. (3): 1410-1418. FI: 7,046. Article.

32. Manzano Palomo,S;Aguera Ortiz,LF;Garcia Caballero,A;Martinez Raga,J;Ojea Ortega,T;Sanchez Valle,R;Anton Jimenez,M et al. Use of Antipsychotics in Patients with Behavioral and Psychological Symptoms of Dementia: Results of a Spanish Delphi Consensus. Dement. Geriatr. Cogn. Disord.2021. 49. (6): 573-582. FI: 3,346. Article.
33. Garcia,AM;Mitroi,C;Ramos,PM;Sanz,RG;Virizuela,JA;Arenas,M;Cabello,IE et al. Stratification and management of cardiovascular risk in cancer patients. A consensus document of the SEC, FEC, SEOM, SEOR, SEHH, SEMG, AEEMT, AECC, and AECC. Rev. Esp. Cardiol.2021. 74. (5): 438-448. FI: 6,975. Article.
34. Martín García,A;Mitroi,C;Mazón Ramos,P;García Sanz,R;Virizuela,JA;Arenas,M;Egocheaga Cabello,I et al. Stratification and management of cardiovascular risk in cancer patients. A consensus document of the SEC, FEC, SEOM, SEOR, SEHH, SEMG, AEEMT, AECC, and AECC. Rev. Esp. Cardiol.2021. 74. (5): 438-448. FI: N/A. Article.
35. Pablo,L;Beckford,CA;Martin Delgado,J;Ferro Osuna,M;Fernández Ferreiro,A;Fernández Rodriguez,MI;Rodriguez Cid,MJ et al. «Do Not Do» recommendations for retinopathies: A mixed consensus study. Arch Soc Esp. Oftalmol (Engl Ed). 2021. 96. (11): 578-586. FI: N/A. Review.
36. Picó,A;Aranda López,I;Sesnilo,G;Toldos González,Ó;Japón,MA;Luque,RM;Puig Domingo,M. Recommendations on the pathological report of pituitary tumors. A consensus of experts of the Spanish Society of Endocrinology and Nutrition and the Spanish Society of Pathology. Endocrinol Diabetes Nutr (Engl Ed). 2021. 68. (3): 196-207. FI: 1,833. Article.
37. Quintanar,T;Font,C;Gallardo,E;Barba,R;Obispo,B;Díaz Pedroche,C. Consensus statement of the Spanish Society of Internal Medicine and the Spanish Society of Medical Oncology on secondary thromboprophylaxis in patients with cancer. Clin. Transl. Oncol.2021. 23. (4): p. 697-708. FI: 3,340. Article.
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- Spanish Academy of Dermatology and Venereology (AEDV) for the national Cutaneous Melanoma Registry. *Actas Dermo-Sifilogr.* 2021. 112. (1): 32-43. FI: N/A. Article.
40. Zapardiel,I;Alvarez,J;Barahona,M;Barri,P;Boldo,A;Bresco,P;Gasca,I et al. Utility of Intraoperative Fluorescence Imaging in Gynecologic Surgery: Systematic Review and Consensus Statement. *Ann. Surg. Oncol.* 2021. 28. (6): 3266-3278. FI: 4,339. Review.
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 46. Vega,A;Jimenez Rodriguez,TW;Barranco,R;Bartra,J;Diéguez,MC;Doña,I;Fernández Rivas,M et al. Hypersensitivity Reactions to Cancer Chemotherapy: Practical Recommendations of ARADyAL for Diagnosis and Desensitization. *J. Invest. Allergol. Clin. Immunol.* 2021. 31. (5): 364-384. FI: 8,185. Article.
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49. García Salido,A;Antón,J;Martínez Pajares,JD;Giralt Garcia,G;Gómez Cortés,B;Tagarro,A;Belda Hofheinz,S et al. Documento español de consenso sobre diagnóstico, estabilización y tratamiento del síndrome inflamatorio multisistémico pediátrico vinculado a SARS-CoV-2 (SIM-PedS). An. Pediatr.2021. 94. (2): 116.e1-116.e11. FI: 2,377. Article.
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51. Navarro,S;Cuatrecasas,M;Hernández Losa,J;Landolfi,S;Musulén,E;Ramón Cajal,YS;García Carbonero,R et al. Actualización de la recomendación para la determinación de biomarcadores en el carcinoma colorrectal. Consenso Nacional de la Sociedad Española de Oncología Médica y de la Sociedad Española de Anatomía Patológica. Rev Esp Patol. 2021. 54. (1): 41-54. FI: N/A. Review.
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54. Leonardi,S;Capodanno,D;Sousa Uva,M;Vrints,C;Rex,S;Guarracino,F;Bueno,H et al. Composition, structure, and function of heart teams: a joint position paper of the ACVC, EAPCI, EACTS, and EACTA focused on the management of patients with complex coronary artery disease requiring myocardial revascularization. Eur. J. Cardio-Thorac. Surg.2021. 59. (3): 522-531. FI: 4,534. Article.
55. Leonardi,S;Capodanno,D;Sousa Uva,M;Vrints,C;Rex,S;Guarracino,F;Bueno,H et al. Composition, structure, and function of heart teams: a joint position paper of the ACVC, EAPCI, EACTS, and

EACTA focused on the management of patients with complex coronary artery disease requiring myocardial revascularization. Eur. Heart J.-Acute Cardiovasc. Care. 2021. 10. (1): 83-93. FI: 4,766. Review.

56. Picó,A;Aranda López,I;Sesnilo,G;Toldos González,Ó;Japón,MA;Luque,RM;Puig Domingo,M. Recomendaciones sobre el diagnóstico e informe anatomopatológico de los tumores neuroendocrinos hipofisarios. Consenso de expertos de la Sociedad Española de Endocrinología y Nutrición y de la Sociedad Española de Anatomía Patológica. Rev Esp. Patol. 2021. 54. (4): 263-274. FI: N/A. Review.
57. TejeraVaquerizo,A;FernándezFigueras,MT;SantosBriz,Á;RíosMartín,JJ;Monteagudo,C;Fernández Flores,Á; Requena,C et al. Protocolo de diagnóstico histológico para muestras de pacientes con melanoma cutáneo. Documento de consenso de la SEAP y la AEDV para el Registro Nacional de Melanoma. Rev Esp. Patol. 2021. 54. (1): 29-40. FI: N/A. Review.

GUÍAS DE PRÁCTICA CLÍNICA GENERADAS EN EL ENTORNO DEL HU12O

1. **Protocolo de movilización precoz en unidad de trauma y emergencias.** Grupo de trabajo – Nov 2021
2. **Protocolo de diagnóstico, tratamiento y estudio de pacientes pediátricos con infección del tracto urinario.** Grupo de trabajo – Jun 2021
3. **Guía de atención a la gestante en fase latente de parto** - Coordinado por; Grupo de trabajo multidisciplinar – May 2021
4. **Protocolo perioperatorio de pacientes propuestos para implante de estimulador de barorreceptor (BAROSTIM®) para el tratamiento de la insuficiencia cardíaca crónica.** Grupo de trabajo – Abr 2021
5. **Protocolo atención al parto normal** – Coordinado por; Grupo de trabajo multidisciplinar – Abr 2021
6. **Protocolo de actuación en el Servicio de Urgencias del Hospital 12 de Octubre: COVID-19** – Grupo de trabajo – Mar 2021
7. **Protocolo sobre el diagnóstico, tratamiento y seguimiento de los pacientes con craneosinostosis.** Grupo de trabajo – Feb 2021

8. **Protocolo diagnóstico y terapéutico de tumores de fosa posterior en edad pediátrica** – Grupo coordinador; Servicio de Neurocirugía – Ene 2021
9. **Protocolo multidisciplinar de colecistectomía laparoscópica ambulatoria**. Grupo de trabajo – Ene 2021