

# Recommendations for acting in elective and urgent thoracic surgery during SARS-CoV-2 pandemic. Spanish Society of Thoracic Surgery.

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S2173-5077(20)30235-0 1 Special Article Recommendations for acting in elective and urgent thoracic surgery during SARS-CoV-2 pandemic. Spanish Society of Thoracic Surgery ■

Recomendaciones de actuación en cirugía torácica electiva y urgente en contexto de pandemia por SARS-CoV-2 de la Sociedad Española de Cirugía Torácica (SECT) Jarabo José R. a ■ Martínez Néstor b Cabañero Alberto c Call Sergi d Campo-Cañaveral José L. e Cilleruelo Ángel f Caballero Usue c Obeso Andrés g Recuero José L. h Sevilla Sebastián i Hernando Florentino a a Servicio de Cirugía Torácica, Hospital Clínico San Carlos, Madrid, Spain b Servicio de Cirugía Torácica, Hospital de la Ribera, Alzira, Valencia, Spain c Servicio de Cirugía Torácica, Hospital Ramón y Cajal, Madrid, Spain d Servicio de Cirugía Torácica, Hospital Mútua de Terrassa, Terrassa, Barcelona, Spain e Servicio de Cirugía Torácica, Hospital Puerta de Hierro-Majadahonda, Majadahonda, Madrid, Spain f Servicio de Cirugía Torácica, Hospital Clínico Universitario, Valladolid, Spain g Servicio de Cirugía Torácica, Hospital Clínico Universitario, Santiago de Compostela, La Coruña, Spain h Servicio de Cirugía Torácica, Hospital Universitario Miguel Servet, Zaragoza, Spain i Servicio de Cirugía Torácica, Complejo Hospitalario de Jaén, Jaén, Spain ■

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2020 23 11 2020 10 06 2025 © 2020 AEC. Published by Elsevier España, S.L.U. All rights reserved. 2020 AEC Since January 2020 Elsevier has created a COVID-19 resource centre with free information in English and Mandarin on the novel coronavirus COVID-19. The COVID-19 resource centre is hosted on Elsevier Connect, the company's public news and information website. Elsevier hereby grants permission to make all its COVID-19-related research that is available on the COVID-19 resource centre - including this research content - immediately available in PubMed Central and other publicly funded repositories, such as the WHO COVID database with rights for unrestricted research re-use and analyses in any form or by any means with acknowledgement of the original source. These permissions are granted for free by Elsevier for as long as the COVID-19 resource centre remains active. Recomendaciones de actuación en cirugía torácica electiva y urgente en contexto de pandemia por SARS-CoV-2 de la Sociedad Española de Cirugía Torácica (SECT) 98 10 3 9 2020 574 581 Cirugia Espanola 10.1016/j.ciresp.2020.08.005 PMC7470699 Graphical abstract Expansion of the pandemic produced by new coronavirus SARS-CoV-2 has made healthcare focused on patients with COVID-19 disease, leading to discontinue most of elective surgical procedures. Being thoracic surgery eminently oncological, an optimal triage of patients amenable to be safely operated on is mandatory. Moreover, severe pulmonary involvement by COVID-19 causes complications frequently needing urgent thoracic surgical procedures under a new context. The Spanish Society of Thoracic Surgery (SECT) has developed this document to

establish basic recommendations to keep up essential elective surgical activity and to guide surgeons facing thoracic urgencies in this new and unknown environment.

La expansión de la pandemia producida por el nuevo coronavirus SARS-CoV-2 ha obligado a focalizar casi toda la asistencia sanitaria en pacientes con enfermedad COVID-19, obligando a suspender la mayoría de intervenciones quirúrgicas electivas programadas. La cirugía torácica es eminentemente oncológica, por lo que resulta obligada una adecuada priorización de los pacientes para ser intervenidos lo antes posible y en condiciones de máxima seguridad. Por otra parte, la afectación pulmonar grave COVID-19 presenta complicaciones que con frecuencia requieren procedimientos quirúrgicos torácicos urgentes en un contexto nuevo. La Sociedad Española de Cirugía Torácica (SECT) ha desarrollado este documento para establecer unas recomendaciones básicas para mantener la actividad quirúrgica electiva imprescindible y para orientar a los cirujanos que deban afrontar urgencias torácicas en este nuevo y desconocido entorno.