CONSENSUS STATEMENT

1135  ISHLT consensus statement: Perioperative management of patients with pulmonary hypertension and right heart failure undergoing surgery
Dana P. McGlothlin, MD, John Granton, MD, Walter Klepetko, MD, Maurice Beghetti, MD, Erika B. Rosenzweig, MD, Paul A. Corris, MD, Evelyn Horn, MD, Manreet K. Kanwar, MD, Karen McRae, MD, Antonio Roman, MD, Ryan Tedford, MD, Roberto Badagliacca, MD, Sonja Bartolome, MD, Raymond Benza, MD, Marco Caccamo, DO, Rebecca Cogswell, MD, Celine Dewachter, MD, Laura Donahoe, MD, Elie Fadel, MD, PhD, Harrison W. Farber, MD, Jeffrey Feinstein, MD, Veronica Franco, MD, Robert Frantz, MD, Michael Gatzoulis, MD, Choon Hwa (Anne) Goh, MD, Marco Guazzi, MD, Georg Hansmann, MD, Stuart Hastings, MD, Paul M. Heerdt, MD, Anna Hemnes, MD, Antoine Herpain, MD, Chih-Hsin Hsu, MD, Kim Kerr, MD, Nicholas A. Kolattis, MD, Jasleen Kukreja, MD, Michael Madani, MD, Stuart Mccluskey, MD, Michael McCulloch, MD, Bernhard Moser, MD, Manchuela Navaratnam, MD, Göran Rådegran, MD, Cara Reimer, MD, Laurent Savale, MD, Oksana A. Shlobin, MD, Jana Svetlichnaya, MD, Keith Swetz, MD, Jessica Tashjian, MD, Thenappan Thenappan, MD, Carmine Dario Vizza, MD, Shawn West, MD, Warren Zuckerman, MD, Andreas Zuckermann, MD, and Teresa De Marco, MD

EDITORIAL

1195  Genetic cardiomyopathies and clinical implications in heart transplant recipients: An opportunity for missed diagnoses
Amanda C. Coniglio, MD, Kaitlyn Amos, MS, CGC, and Svati H. Shah, MD, MS, MHS

PERSPECTIVE

1198  Controlled DCD lung transplantation: Circumventing imagined and real barriers—time for an international taskforce?
Aleem Siddique, MBBS, Marian Urban, MD, Heather Strah, MD, Kyle Herber, MPA, Lee Morrow, MD, Gabriel Lorr, MD, Dirk Van Raemdonck, MD, John Dark, MBBS, and Gregory Snell, MD

1204  Ethics and the emerging use of pig organs for xenotransplantation
Arthur Caplan, PhD, and Brendan Parent, JD

BRIEF COMMUNICATION

1207  Clinical impact of TERT somatic mutation in telomerase-related gene mutation carriers after lung transplantation
Ibrahima Ba, PharmD, Caroline Kannengiesser, PharmD, PhD, Hervé Mal, MD, Martine Reynaud-Gaubert, MD, PhD, Vincent Cottin, MD, PhD, Sandrine Hirschi, MD, Clément Picard, MD, and Raphael Borie, MD, PhD
1210 Fourth BNT162b2 vaccination neutralization of omicron infection after heart transplantation
   Yael Peled, MD, Arnon Afek, MD, Ital Nemet, PhD, Galia Rahav, MD, PhD, Ehud Raanani, MD, Jignesh K. Patel, MD, PhD, and Michal Mandelboim, PhD

1214 Intermediate-dose prophylactic anticoagulation with low molecular weight heparin is safe after bioprosthetic artificial heart implantation
   David M. Smadja, Peter Ivak, Yuri Pya, Christian Latremouille, Finn Gustafsson, Jean Christian Roussel, Andre Vincentelli, Erwan Flecher, Piet Jansen, and Ivan Netuka

ORIGINAL CLINICAL SCIENCE

1218 Diagnostic yield of genetic testing in heart transplant recipients with prior cardiomyopathy
   Hanne M. Boen, MD, Bart L. Loeys, PhD, Maaike Alaerts, PhD, Johan B. Saenen, PhD, Inge Goovaerts, Lut Van Laer, PhD, Anne Vorlat, PhD, Tom Vermeulen, MD, Constantijn Franssen, MD, PhD, Patrick Pauwels, MD, PhD, Inez Rodrigus, MD, PhD, Hein Heidbuchel, MD, PhD, and Emeline M Van Craenenbroeck, MD, PhD

1228 Relationships between 2018 UNOS heart policy and transplant outcomes in metropolitan, micropolitan, and rural settings
   Khadijah Breathett, MD, MS, Shannon M. Knapp, PhD, Daniel Addison, MD, Amber Johnson, MD, Rashmee U. Shah, MD, MS, Kelsey Flint, MD, MSCS, Harriette G.C. Van Spall, MD, Nancy K. Sweitzer, MD, PhD, and Sula Mazimba, MD, MPH

1237 The effect of COVID-19 on transplant function and development of CLAD in lung transplant patients: A multicenter experience
   Elizabeth Roosma, MD, Johanna P. van Gemert, MD, Auke E.S. de Zwart, MD, Coretta C. van Leer-Buter, MD, PhD, Merel E. Hellemons, MD, PhD, Elize M. Berg, MD, Bart Luijk, MD, PhD, Rogier A.S. Hoek, MD, Diana A. van Kessel, MD, PhD, Onno W. Akkerman, MD, PhD, Huib A.M. Kerstjens, MD, PhD, Erik A.M. Verschuuren, MD, PhD, and C. Tji Gan, MD, PhD

1248 Prolonged hospital length of stay after pediatric heart transplantation: A machine learning and logistic regression predictive model from the pediatric heart transplant society
   Dipankar Gupta, MD, Neha Bansal, MD, Byron C. Jaeger, PhD, Ryan C. Cantor, PhD, Devin Koehl, PhD, Allison K Kimbro, APRN, Chesney D. Castleberry, MD, Stephen G. Pophal, MD, Alfred Asante-Korang, MD, Kenneth Schowengerdt, MD, James K. Kirklin, MD, and David L. Sutcliffe, MD

1258 Real-world experience of Quantiferon-CMV directed prophylaxis in lung transplant recipients
   Bradley J. Gardiner, MBBS, PhD, Sue J. Lee, PhD, Allisa N. Robertson, MD, Yvonne Cristiano, BN, Gregory I. Snell, MBBS, MD, C. Orla Morrissey, MB, BCh, PhD, Anton Y. Peleg, MBBS, PhD, and Glen P. Westall, MBBS, PhD
1268 Early prediction of failure to progress in single ventricle palliation: A step toward personalizing care for severe congenital heart disease
Molly Weisert, MD, JonDavid Menteer, MD, Ramon Durazo-Arvizu, PhD, John Wood, MD, and Jennifer Su, MD

1277 The U-shaped association of post-lung transplant mortality with pretransplant eGFR underscores possible limitations of creatinine-based estimation equations for risk stratification
Abhishek Kumar, MD, FASN, Levi N. Bonnell, MPH, Michael Eberlein, MD, PhD, and Christie P. Thomas, MD

1285 Risk stratification in patients with pulmonary arterial hypertension at the time of listing for lung transplantation
Hugues Vicaire, MD, Jérôme Le Pavec, MD, PhD, Olaf Mercier, MD, PhD, David Montani, MD, PhD, Athénais Boucly, MD, PhD, Anne Roche, MD, Pauline Pradere, MD, Gaëlle Dauriat, MD, Severine Feuillet, MD, Jérémie Pichon, MD, Mitja Jevnikar, MD, Antoine Beurnier, MD, Xavier Jais, MD, Elie Fadel, MD, PhD, Olivier Sitbon, MD, PhD, Marc Humbert, MD, PhD, and Laurent Savale, MD, PhD

1294 Lactate during ex-situ heart perfusion does not predict the requirement for mechanical circulatory support following donation after circulatory death (DCD) heart transplants
Sendi Cernic, MD, Aravinda Page, MBBChir, Simon Messer, PhD, Sai Bhagra, PhD, Stephen Pettit, PhD, Sarah N Dawson, BSc, Mikel Alexander Mckie, PhD, Mohamed Osman, PhD, Eyal Nachum, MD, Daniel White, RN, Jason Ali, PhD, Lorraine Fingelton, RN, Thomas Howlett, RN, Steven Tsui, MD, Jen Baxter, RN, Florian Falter, PhD, David P Jenkins, MBBS, Pradeep Kaul, PhD, Marius Berman, MD, Pedro Catarino, MD, and Stephen R. Large, MBBS, MS, MBA

CASE ANECDOTES, COMMENTS AND OPINIONS

1303 A practical and immediately available size-match strategy improves short and long term outcomes in lung transplantation
Shaf Keshavjee, MD, and Peter Riddell, MD

1304 Is it too soon to abandon all hope of useful post-transplant predictions in thoracic transplantation? Reply to: Expecting the unexpected, and prioritizing the predictable
Nicole E. Dussault, MD, MS, Matthew M. Churpek, MD, MPH, PhD, and William F. Parker, MD, PhD