

9 Annex

9.1 Abbreviations

2DE: Two-Dimensional Echocardiography

3DE: Three-Dimensional Echocardiography

ACEI: Angiotensin-Converting Enzyme Inhibitor

AHF: Anterior Heart Field

ALT: Alanine Aminotransferase

ARB: Angiotensin Receptor Blocker

AST: Aspartate Aminotransferase

BiVAD: Biventricular Assist Device

BP: Blood Pressure

BTB: Bridge To Decision

BTR: Bridge To Recovery

BTT: Bridge To Transplant

BUN: Blood Urea Nitrogen

CF: Continuous Flow

CI: Cardiac Index

CRITT: Central Venous Pressure-RV Dysfunction-Preoperative Intubation-Severe Tricuspid Regurgitation-Tachycardia

CVP: Central Venous Pressure

DT: Destination Therapy

E_a: Arterial Elastance

E_{ed}: Ventricular Elastance, end-diastolic

E_{es}: Ventricular Elastance, end-systolic

EDD: End Diastolic Diameter

E/E': Tricuspid Early Inflow Velocity To Early Diastolic Annular Velocity Ratio

EF: Ejection Fraction

ESD: End Systolic Diameter

ESPVR: End-Systolic Pressure-Volume Relationship

FDA: Food and Drug Administration

FHF: First Heart Field

HF: Heart Failure

HR: Heart Rate

HTx: Heart Transplantation

IABP: Intra-Aortic Balloon Pump

ICU: Intensive Care Unit

INR: International Normalized Ratio

INTERMACS: Interagency Registry for Mechanically Assisted Circulatory Support

ITT: Intention To Treat

IVS: Interventricular Septum

LA: Left Atrial

LV: Left Ventricle

LVEDD: Left Ventricular End Diastolic Diameter

LVAD: Left Ventricular Assist Device

MPI: Myocardial Performance Index

MRVRS: Michigan Right Ventricular Risk Score

NIH: National Institute of Health

NO: Nitric Oxide

OR: Odd Ratio

PAH: Pulmonary Arterial Hypertension

PCWP: Pulmonary Capillary Wedge Pressure

PF: Pulsatile Flow

PVR: Pulmonary Vascular Resistance

RA: Right Atrial

RV: Right Ventricle

RVAD: Right Ventricular Assist Device

RVEDVI: Right Ventricular End Diastolic Volume Index

RVESVI: Right Ventricular End Systolic Volume Index

RVF: Right Ventricular Failure

RVFAC: Right Ventricular Fractional Area Change

RVSWI: Right Ventricular Stroke Work Index

SHF: Second Heart Field

sPAP: systolic Pulmonary Arterial Pressure

TAPSE: Tricuspid Annular Plane Systolic Excursion

TDI: Tissue Doppler Imaging

TEE: Trans-Esophageal Echocardiography

TR: Tricuspid Regurgitation

TRDc: Tricuspid Regurgitation Duration corrected for Heart Beat

TTE: Trans-Thoracic Echocardiography

VTI: Velocity Time Integral

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