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List of abbreviations

- A2C: apical 2-chamber view
A4C: apical 4-chamber view
ACE: angiotensin-converting enzyme
AF: atrial fibrillation
ARBs: angiotensin receptor blockers
BP: blood pressure
CNS: central nervous system
CO: cardiac output
DBP: diastolic blood pressure
DD: diastolic dysfunction
DT: deceleration time
EF: ejection fraction
EDD: end-diastolic diameter
ESD: end-systolic dimension
GS or (SISYS): global systolic longitudinal strain
GSR or (SRSYS): global systolic strain rate
HFPEF: heart failure with preserved ejection fraction
HR: heart rate
HTN: hypertension
IVRT: isovolumetric LV relaxation time
IVS: interventricular septum
LA: left atrium
LAVI: left atrial volume index
LV: left ventricle
LVMI: left ventricular mass index
LVH: left ventricular hypertrophy
MAPSE: mitral annular plane systolic excursion
PWTd: posterior wall thickness at end diastole
PW: pulsed Doppler

RD: renal denervation

RF: radiofrequency

SBP: systolic blood pressure

SNS: sympathetic nervous system

SRE: early diastolic strain rate

SRI: strain rate imaging

SRL: late diastolic strain rate

SV: stroke volume

TDI: tissue Doppler imaging