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DAFTAR SINGKATAN

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| ACC | <i>American College of Cardiology</i> |
| ADB | <i>Anemia Defisiensi Besi</i> |
| Adbgal | <i>Adenovirus encodingβ-galactosidase</i> |
| AHA | <i>American Heart Association</i> |
| ANP | <i>Atrium Natriuretic Peptide</i> |
| AO | <i>Aorta</i> |
| ASD | <i>Atrial Septal Defect</i> |
| BMI | <i>Body Mass Index</i> |
| BNP | <i>Brain Natriuretic Peptide</i> |
| CAH | <i>Congenital Adrenal Hyperplasia</i> |
| CARS | <i>Childhood Autism Rating Scale</i> |
| CAT | <i>Catalase</i> |
| Ctt1 | <i>Cerevisiae catalase T gene</i> |
| CoA | <i>Coarctation of Aorta</i> |
| COX-2 | <i>Cyclo-oxygenase 2</i> |
| Cu | <i>Copper</i> |
| CVA | <i>Cerebrovascular accident</i> |
| DB | <i>Defisiensi besi</i> |
| ec | <i>Extracellular</i> |
| ECD | <i>Endocardial Cushion Defect</i> |
| EGF | <i>Endothelial growth factor</i> |
| eNOS | <i>Endothelial nitric oxide synthase</i> |
| Fe | <i>Iron</i> |
| g | <i>gram</i> |
| GPx | <i>Glutathione peroxidase</i> |
| GFR | <i>Glomerular filtration rate</i> |
| H ₂ O ₂ | <i>Hidrogen peroksida</i> |
| HAP | <i>Hospital Acquired Pneumonia</i> |
| Hb | <i>Hemoglobin</i> |
| HLHS | <i>Hypoplastic left heart syndrome</i> |
| HOS | <i>Heme oxygenase</i> |
| INO | <i>Inhaled nitric oxide</i> |
| ISHLT | <i>The International Society for Heart and Lung Transplantation</i> |
| JVP | <i>Jugular vein pressure</i> |
| kDa | <i>Kilodalton</i> |
| LVEF | <i>Left ventricular ejection fraction</i> |
| MCP1 | <i>Monocyte chemoattractant protein 1</i> |
| MCT | <i>Monocrotaline</i> |
| Mg | <i>Miligram</i> |
| ml | <i>Mililiter</i> |
| MMPs | <i>Matrix metalloproteinase</i> |
| Mn | <i>Manganese</i> |

| | |
|-------------------|--|
| MnTBAP | <i>Metalloporphyrin Mn(III)tetrakis (4-benzoic acid) porphyrin</i> |
| NADPH | <i>Nicotinamide-adenine dinucleotide phosphate</i> |
| Ng | Nanogram |
| NO | <i>Nitric Oxide</i> |
| NOS | <i>Nitric oxide synthase</i> |
| NT | <i>N-Terminal</i> |
| NYHA | <i>New York Heart Association</i> |
| O ₂ | Oksigen |
| OH | Hidroksil |
| ONOO ⁻ | Peroksinitrit |
| OSF | <i>Oral Submucous Fibrosis</i> |
| P | Probabilitas |
| PA | <i>Pulmonary artery</i> |
| PaP | <i>Pulmonary artery pressure</i> |
| PBS | <i>phosphate-bufferes saline</i> |
| PDA | <i>Patent Ductus Arteriosus</i> |
| PFO | <i>Patent Foramen Ovale</i> |
| PHFS | <i>Pediatric Heart Failure Score</i> |
| PHTS | <i>Pediatric Heart Transplant Society</i> |
| PJB | Penyakit Jantung Bawaan |
| PJK | Penyakit Jantung Koroner |
| PPHN | <i>Persistent pulmonary hypertension</i> |
| Prxs | <i>Peroxiredoxins</i> |
| PTPs | <i>Protein tyrosine phosphatase</i> |
| PVOD | <i>Pulmonary Veno-occlusive Disease</i> |
| PVR | <i>Pulmonal Vascular Resistance</i> |
| RA | <i>Right atrium</i> |
| RAAS | <i>Renin Angiotensin Aldosteron System</i> |
| RDS | <i>Respiratory Distress Syndrome</i> |
| RSUD | Rumah Sakit Umum Daerah |
| rhSOD | <i>Recombinant human Superoxide Dismutase</i> |
| ROS | <i>Reactive Oxygen Species</i> |
| SOD | <i>Superoxide Dismutase</i> |
| SVC | <i>Superior Vena Cava</i> |
| TAC | <i>Transverse Aortic Constriction</i> |
| TAPVR | <i>Total anomalous pulmonary venous return</i> |
| TGA | <i>Transposition of great artery</i> |
| ToF | <i>Tetralogy of Fallot</i> |
| TV | <i>Tricuspid valve</i> |
| U | Unit |
| VCAM1 | <i>Vascular Cell Adhesion Molecule 1</i> |
| VSD | <i>Ventricular Septal Defect</i> |
| XO | <i>Xanthine oxidase</i> |
| Zn | Zinc |