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## LIST OF ABBREVIATIONS

<b>ACT</b>	:	Activated clotting time.
<b>ALT</b>	:	Alanine transferase.
<b>aPTT</b>	:	Activated partial thromboplastin time.
<b>AST</b>	:	Aspartate transferase.
<b>BT</b>	:	Bleeding time.
<b>CDNB</b>	:	1-chloro2,4-dinitrobenzene.
<b>COP</b>	:	Cardiac output.
<b>Cr</b>	:	Creatinine.
<b>CTP</b>	:	Chid –Turcotte-Pugh.
<b>CVP</b>	:	Central venous pressure.
<b>Des</b>	:	Desflurane.
<b>ECG</b>	:	Electrocardiography
<b>ELISA</b>	:	Enzyme linked immunosorbent assay.
<b>ETco2</b>	:	End tidal carbon dioxide.
<b>FTc</b>	:	Corrected flow time.
<b>GE</b>	:	General Electric.
<b>GGT</b>	:	Gama glutamyl transferase.
<b>GST</b>	:	Glutathion S transferase.
<b>HCC</b>	:	Hepatocellular carcinoma.
<b>HCV</b>	:	Hepatitis C virus.
<b>HES</b>	:	Hydroxy ethyl starch.
<b>Hg</b>	:	Mercury.
<b>HR</b>	:	Heart rate.
<b>ICU</b>	:	Intensive care unit.
<b>INR</b>	:	International normalized ratio.
<b>KDA</b>	:	Kilodalton.

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<b>LAP</b>	:	Left atrial pressure.
<b>LFT</b>	:	Liver function test.
<b>LVETc</b>	:	Corrected left ventricular ejection time.
<b>MABP</b>	:	Mean arterial blood pressure.
<b>MAC</b>	:	Minimum alveolar concentration.
<b>MELD</b>	:	Model for end liver disease.
<b>MHZ</b>	:	Megahertz.
<b>NonSe-GPx</b>	:	Non selenium glutathione peroxidase activity.
<b>OR</b>	:	Operation room.
<b>PaCO<sub>2</sub></b>	:	Arterial carbon dioxide tension.
<b>PACTR</b>	:	Pan African Clinical Trial Registry.
<b>PaO<sub>2</sub></b>	:	Arterial oxygen tension.
<b>PAP</b>	:	Pulmonary artery pressure.
<b>PK/PD</b>	:	Pharmacokinetic/ pharmacodynamic model.
<b>POD1</b>	:	Post operative day 1.
<b>PRP</b>	:	Platelet rich plasma.
<b>PT</b>	:	Prothrombin ratio.
<b>RBC</b>	:	Red blood cell.
<b>ROTEM</b>	:	Rotational thromboelastometry.
<b>SV</b>	:	Stroke volume.
<b>SVR</b>	:	Systemic vascular resistance.
<b>TCI</b>	:	Target controlled infusion.
<b>TED</b>	:	Transesophageal Doppler.
<b>TEG</b>	:	Thromboelastography.
<b>TFA</b>	:	Trifluoroacetate.
<b>TIVA</b>	:	Total intravenous anaesthesia.
<b>UOP</b>	:	Urine output.
<b>WHO</b>	:	World health organization.

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