Data Dictionary

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| **Variable** | **Description** |
| Patient ID | Unique Identifier |
| Patient age quantile | Age of patients |
| Platelets | Colourless blood cells that help blood clot |
| Mean platelet volume | A measure of the average size of your platelets |
| Mean corpuscular hemoglobin concentrationÂ (MCHC) | A measure of the concentration of haemoglobin in a given volume of packed red blood cell |
| Leukocytes | Part of the body's immune system |
| Basophils | Type of white blood cells |
| Eosinophils | Type of disease-fighting white blood cell. |
| Monocytes | A type of white blood cell |
| Red blood cell distribution width (RDW) | A measurement of the range in the volume and size of your red blood cells ( |
| hospitalised | Whether a patient is hospitalised or not |
| has\_disease | Whether a patient has disease or not |
| MCV\_MCH | Feature engineered variable consisting of Mean Corpuscular Volume and Mean Corpuscular Haemoglobin |
| Red\_hema\_hemo | Feature engineered variable consisting of Haematocrit, Red Blood Cells and Haemoglobin |
| Lymphocytes\_Neutrophils | Featured engineered variable derived from Lymphocytes and Neutrophils |
| Hematocrit | Measures the proportion of red blood cells in your blood |
| Lymphocytes | A type of white blood cell |

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