* Patient File No. : This is the report number which has data for a particular patient
* PCOS : Polycystic ovary syndrome (PCOS) is a hormonal disorder common among women of reproductive age, we would like to determine whether the patient has this syndrome or not
* Age (yrs) : Age of patient in years
* Weight (Kg) : Weight of patient in kg
* Height(Cm) : Height of patient in centimeter
* BMI : Body mass index of the patient
* Blood Group : Blood Group of the patient A+ = 11, A- = 12, B+ = 13, B- = 14, O+ =15, O- = 16, AB+ =17, AB- = 18 (total 8 blood groups)
* Pulse rate(bpm) : It is the heart rate of patient in beats per minute. Resting heart rate for adults ranges from 60 to 100 beats per minute
* RR (breaths/min) : It is the respiration rate. Normal respiration rates for an adult person at rest range from 12 to 16 breaths per minute.
* Hb(g/dl) : Hemoglobin levels in gram per deciliter. For women, a normal level ranges between 12.3 gm/dL and 15.3 gm/dL.
* Cycle(R/I) : ....
* Cycle length(days) : This represents length of menstrual cycle. The length of the menstrual cycle varies from woman to woman, but the average is to have periods every 28 days.
* Marraige Status (Yrs) : Years of marriage
* Pregnant(Y/N) : If the patient is pregnant
* No. of aborptions : No. of aborptions, if any. There are total 541 values out of which 437 patients never had any abortions.
* I beta-HCG(mIU/mL) : this is case 1 of beta hcg
* II beta-HCG(mIU/mL) : this is case 2 of beta hcg (please note: An beta hCG level of less than 5 mIU/mL is considered negative for pregnancy, and anything above 25 mIU/mL is considered positive for pregnancy) (also the unit mIU/mL is mili International Units per miliLiter)
* FSH(mIU/mL) : Its full form is Follicle-stimulating hormone. During puberty: it ranges from 0.3 to 10.0 mIU/mL (0.3 to 10.0 IU/L) Women who are still menstruating: 4.7 to 21.5 mIU/mL (4.5 to 21.5 IU/L) After menopause: 25.8 to 134.8 mIU/mL (25.8 to 134.8 IU/L)
* LH(mIU/mL) : It is Luteinizing Hormone.
* FSH/LH : Ratio of FSH and LH
* Hip(inch) : Hip size in inches
* Waist(inch) : Waist Size in inches
* Waist:Hip Ratio : Waist by hip ratio
* TSH (mIU/L) : It is thyroid stimulating hormone. Normal values are from 0.4 to 4.0 mIU/L
* AMH(ng/mL) : It is Anti-Mullerian Hormone.
* PRL(ng/mL) : This represents Prolactin levels.
* Vit D3 (ng/mL): Vitamin D levels. Normal vitamin D levels in the blood are 20 ng/ml or above for adults.
* PRG(ng/mL): Progesterone levels
* RBS(mg/dl): This value is obtained by doing Random Blood Sugar (RBS) Test.
* Weight gain(Y/N): Is there been a weight gain
* hair growth(Y/N): Is there been a hair growth
* Skin darkening (Y/N): Skin darkening issues
* Hair loss(Y/N): hair loss issues
* Pimples(Y/N): pimples issues
* Fast food (Y/N): is fast food part of you diet
* Reg.Exercise(Y/N): do you do exercises on a regular basis
* BP \_Systolic (mmHg): Systolic blood pressure, measures the pressure in your arteries when your heart beats.
* BP \_Diastolic (mmHg): Diastolic blood pressure, measures the pressure in your arteries when your heart rests between beats.
* Follicle No. (L): Follicles number in the left side
* Follicle No. (R): Follicles number in the right side
* Avg. F size (L) (mm): Average Follicle size in the left side in mm
* Avg. F size (R) (mm): Average Follicle size in the right side in mm
* Endometrium (mm): Size of Endometrium in mm