**Reference number 28**

Use and Explaın ADAP algortithm.

768 individual were used, randomly selected 576 (75%) for training 192(25%) for test.

İnput variable: use 8 variable such as Number of pregmency, glocose concentration, blood pressure, insulin, body mass index, age and Diabetes pediagree function which basically calcolated from individual relativies diabetes history.

Dataset: PID

Sensitivity and specificity =.76