

Diabetes data

768 ROWS
0 DUPLICATES
55.4 kb RAM
8 FEATURES
0 CATEGORICAL
8 NUMERICAL
0 TEXT

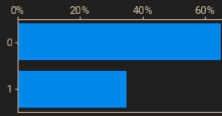
NO COMPARISON TARGET

Associations

Diabetes data
% Outcome

Outcome

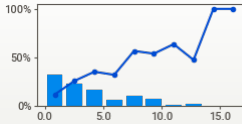
VALUES: 768 (100%)
MISSING: —
DISTINCT: 2 (0%)



1 Pregnancies

VALUES: 768 (100%)
MISSING: —
DISTINCT: 17 (2%)

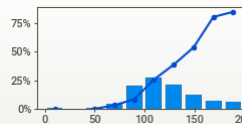
MAX 17.0 RANGE 17.0
95% 10.0 IQR 5.00
Q3 6.0 STD 3.37
AVG 3.8 VAR 11.4
MEDIAN 3.0
Q1 1.0 KURT. 0.159
5% 0.0 SKEW 0.902
MIN 0.0 SUM 2,953



2 Glucose

VALUES: 768 (100%)
MISSING: —
DISTINCT: 136 (18%)

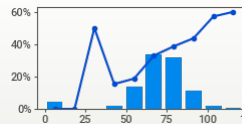
MAX 199 RANGE 199
95% 181 IQR 41.2
Q3 140 STD 32.0
AVG 121 VAR 1,022
MEDIAN 117
Q1 99 KURT. 0.641
5% 79 SKEW 0.174
MIN 0 SUM 92,847



3 BloodPressure

VALUES: 768 (100%)
MISSING: —
DISTINCT: 47 (6%)

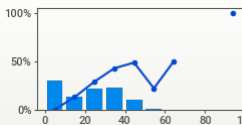
MAX 122 RANGE 122
95% 90 IQR 18.0
Q3 80 STD 19.4
AVG 72 VAR 375
MEDIAN 69
Q1 62 KURT. 5.18
5% 39 SKEW -1.84
MIN 0 SUM 53,073



4 SkinThickness

VALUES: 768 (100%)
MISSING: —
DISTINCT: 51 (7%)

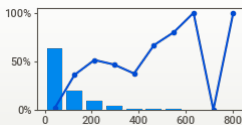
MAX 99.0 RANGE 99.0
95% 44.0 IQR 32.0
Q3 32.0 STD 16.0
AVG 23.0 VAR 254
MEDIAN 20.5
Q1 0.0 KURT. -0.520
5% 0.0 SKEW 0.109
MIN 0.0 SUM 15,772



5 Insulin

VALUES: 768 (100%)
MISSING: —
DISTINCT: 186 (24%)

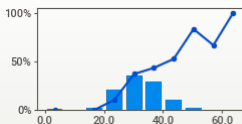
MAX 846 RANGE 846
95% 293 IQR 127
Q3 127 STD 115
AVG 80 VAR 13,281
MEDIAN 30
Q1 0 KURT. 7.21
5% 0 SKEW 2.27
MIN 0 SUM 61,286



6 BMI

VALUES: 768 (100%)
MISSING: —
DISTINCT: 248 (32%)

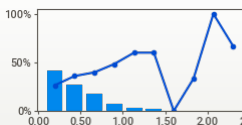
MAX 67.1 RANGE 67.1
95% 44.4 IQR 9.30
Q3 36.6 STD 7.88
AVG 32.0 VAR 62.2
MEDIAN 32.0
Q1 27.3 KURT. 3.29
5% 21.8 SKEW -0.429
MIN 0.0 SUM 24,570



7 DiabetesPedigreeFunction

VALUES: 768 (100%)
MISSING: —
DISTINCT: 517 (67%)

MAX 2.42 RANGE 2.34
95% 1.13 IQR 0.382
Q3 0.63 STD 0.331
AVG 0.47 VAR 0.110
MEDIAN 0.37
Q1 0.24 KURT. 5.59
5% 0.14 SKEW 1.92
MIN 0.08 SUM 362



8 Age

VALUES: 768 (100%)
MISSING: —
DISTINCT: 52 (7%)

MAX 81.0 RANGE 60.0
95% 58.0 IQR 17.0
Q3 41.0 STD 11.8
AVG 33.2 VAR 138
MEDIAN 29.0
Q1 24.0 KURT. 0.643
5% 21.0 SKEW 1.13
MIN 21.0 SUM 25,529

