

Overview

Overview

Alerts 17

Reproduction

Dataset statistics

Number of variables	9
Number of observations	769
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	54.2 KiB
Average record size in memory	72.2 B

Variable types

Categorical	9
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Variables

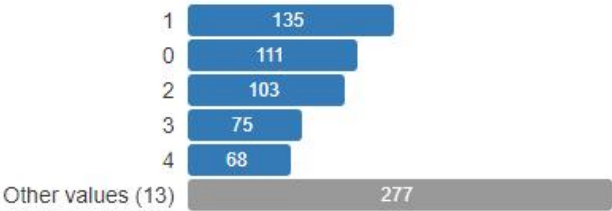
Pregnancies

Categorical

HIGH CORRELATION

HIGH CORRELATION

Distinct	18
Distinct (%)	2.3%
Missing	0
Missing (%)	0.0%
Memory size	6.1 KiB



Toggle details

Glucose

Categorical

HIGH CARDINALITY

Distinct	137
Distinct (%)	17.8%
Missing	0
Missing (%)	0.0%
Memory size	6.1 KiB



Toggle details

Overview Variables Correlations Missing values Sample

Categorical

HIGH CORRELATION

HIGH CORRELATION

Distinct (%)	6.2%
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Missing (%)	0.0%
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Memory size	6.1 KiB
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[Toggle details](#)

Categorical

HIGH CORRELATION

HIGH CORRELATION

Distinct (%)	6.8%
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Missing (%)	0.0%
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Memory size	6.1 KiB
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[Toggle details](#)

Categorical

Distinct (%)	24.3%
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ENG 07:15
IN 27-06-2023

Overview Variables Correlations Missing values Sample

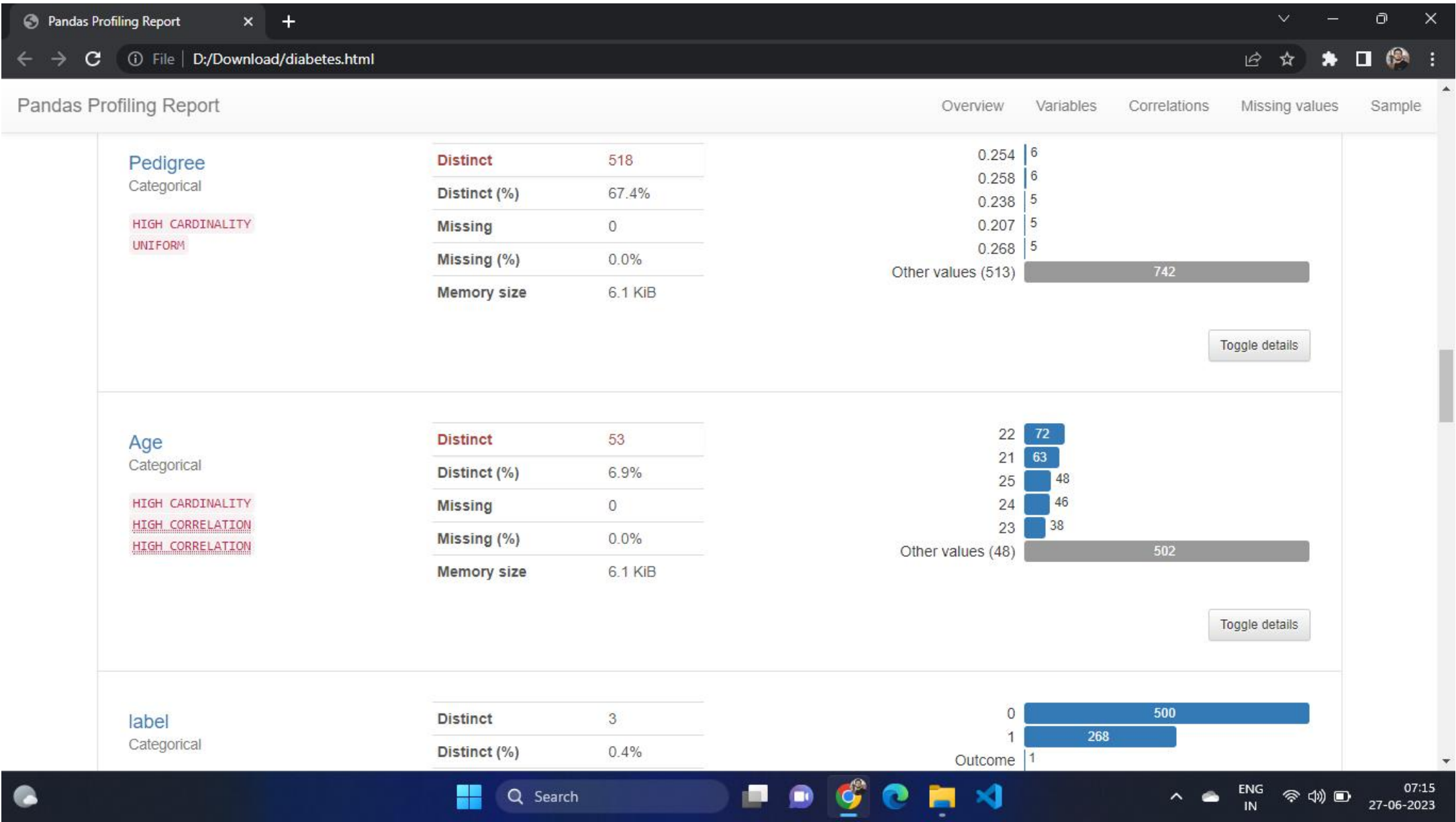
Value	Count
0	374
105	11
130	9
140	9
120	8
Other values (182)	358

[Toggle details](#)

Category	Count
32	13
31.2	12
31.6	12
0	11
32.4	10
Other values (244)	711

[Toggle details](#)

0.254	6
0.258	6
0.238	5
0.007	5



Pandas Profiling Report

Overview Variables Correlations Missing values Sample

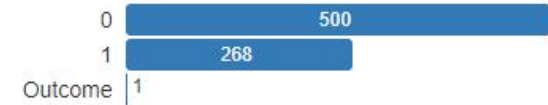
label

Categorical

HIGH CORRELATION

HIGH CORRELATION

Distinct	3
Distinct (%)	0.4%
Missing	0
Missing (%)	0.0%
Memory size	6.1 KiB



Toggle details

Correlations

Cramér's V (ϕ_c)

Phik (ϕ_k)

Toggle correlation descriptions

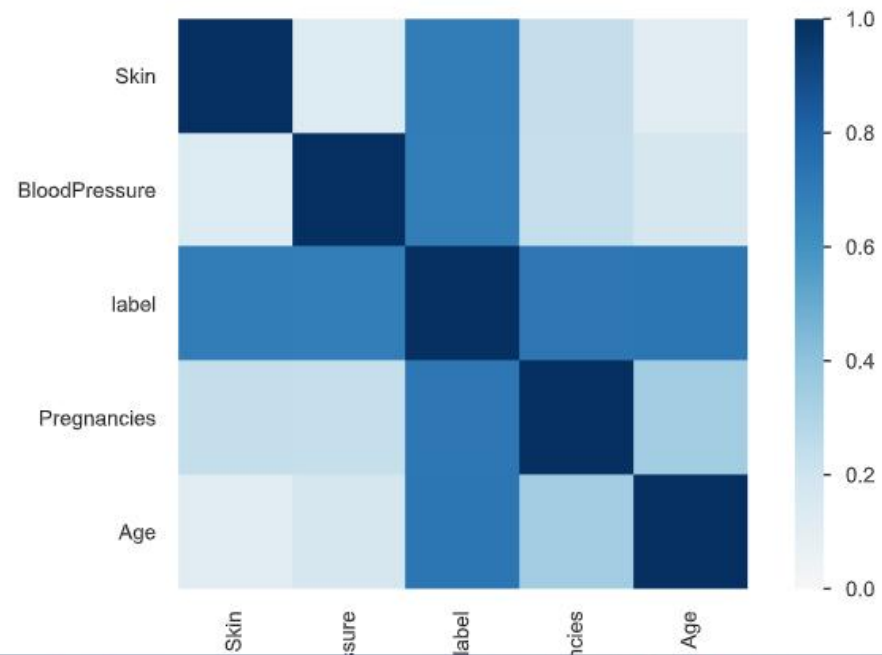


Correlations

Cramér's V (ϕ_c)

Phik (ϕ_k)

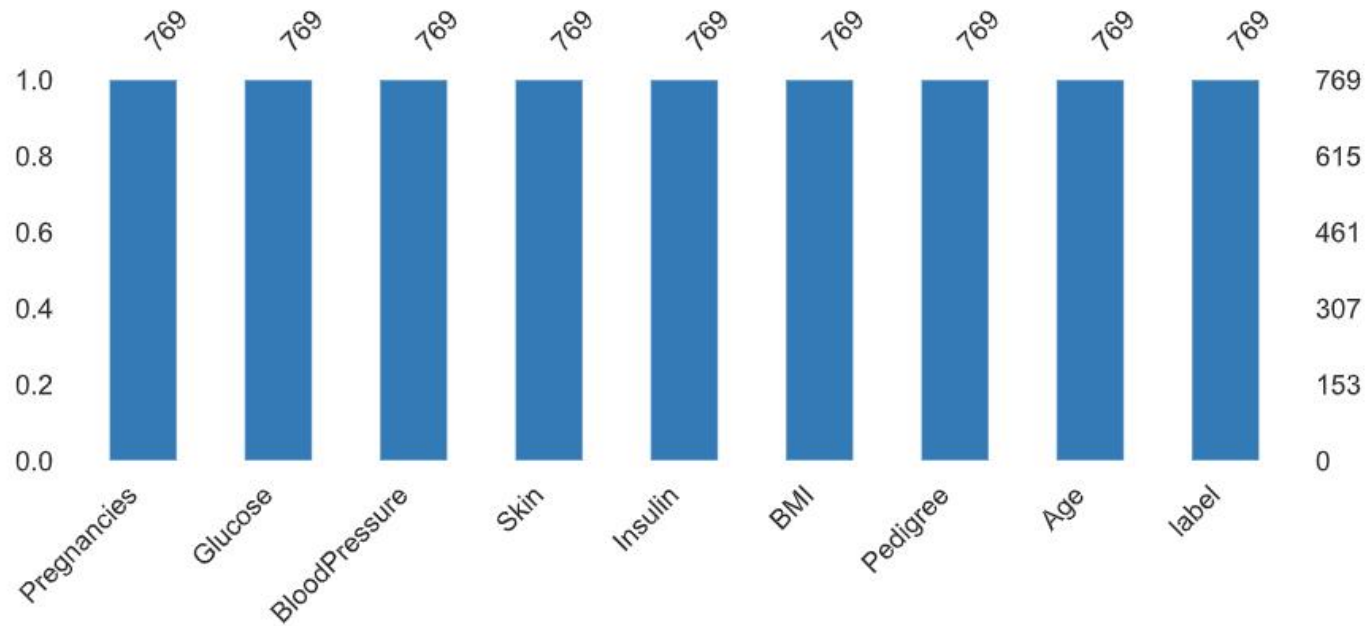
Toggle correlation descriptions



Missing values

Count

Matrix



Sample

First rows

Pregnancies		Glucose	BloodPressure	Skin	Insulin	BMI	Pedigree	Age	label
0	Pregnancies	Glucose	BloodPressure	SkinThickness	Insulin	BMI	DiabetesPedigreeFunction	Age	Outcome
1	6	148	72	35	0	33.6	0.627	50	1
2	1	85	66	29	0	26.6	0.351	31	0
3	8	183	64	0	0	23.3	0.672	32	1
4	1	89	66	23	94	28.1	0.167	21	0
5	0	137	40	35	168	43.1	2.288	33	1
6	5	116	74	0	0	25.6	0.201	30	0
7	3	78	50	32	88	31	0.248	26	1
8	10	115	0	0	0	35.3	0.134	29	0
9	2	197	70	45	543	30.5	0.158	53	1

Last rows

Pregnancies		Glucose	BloodPressure	Skin	Insulin	BMI	Pedigree	Age	label
759	1	106	76	0	0	37.5	0.197	26	0
760	6	190	92	0	0	35.5	0.278	66	1
761	2	88	58	26	16	28.4	0.766	22	0
762	9	170	74	31	0	44	0.403	43	1
763	9	89	62	0	0	22.5	0.142	33	0
764	10	101	76	48	180	32.9	0.171	63	0
765	2	122	70	27	0	36.8	0.34	27	0
766	5	121	72	23	112	26.2	0.245	30	0
767	1	126	60	0	0	30.1	0.349	47	1
768	1	93	70	31	0	30.4	0.315	23	0