

Числові ознаки

	mode	median	mean	variance	q25	q50	q75
id	8670.000000	906024.000000	3.037183e+07	1.563015e+16	869218.000000	906024.000000	8.813129e+06
radius_mean	12.340000	13.370000	1.412729e+01	1.241892e+01	11.700000	13.370000	1.578000e+01
texture_mean	14.930000	18.840000	1.928965e+01	1.849891e+01	16.170000	18.840000	2.180000e+01
perimeter_mean	82.610000	86.240000	9.196903e+01	5.904405e+02	75.170000	86.240000	1.041000e+02
area_mean	512.200000	551.100000	6.548891e+02	1.238436e+05	420.300000	551.100000	7.827000e+02
smoothness_mean	0.100700	0.095870	9.636028e-02	1.977997e-04	0.086370	0.095870	1.053000e-01
compactness_mean	0.114700	0.092630	1.043410e-01	2.789187e-03	0.064920	0.092630	1.304000e-01
concavity_mean	0.000000	0.061540	8.879932e-02	6.355248e-03	0.029560	0.061540	1.307000e-01
concave_points_mean	0.000000	0.033500	4.891915e-02	1.505661e-03	0.020310	0.033500	7.400000e-02
symmetry_mean	0.160100	0.179200	1.811619e-01	7.515428e-04	0.161900	0.179200	1.957000e-01
fractal_dimension_mean	0.056670	0.061540	6.279761e-02	4.984872e-05	0.057700	0.061540	6.612000e-02
radius_se	0.220400	0.324200	4.051721e-01	7.690235e-02	0.232400	0.324200	4.789000e-01
texture_se	0.856100	1.108000	1.216853e+00	3.043159e-01	0.833900	1.108000	1.474000e+00
perimeter_se	1.778000	2.287000	2.866059e+00	4.087896e+00	1.606000	2.287000	3.357000e+00
area_se	16.640000	24.530000	4.033708e+01	2.069432e+03	17.850000	24.530000	4.519000e+01
smoothness_se	0.005080	0.006380	7.040979e-03	9.015114e-06	0.005169	0.006380	8.146000e-03
compactness_se	0.011040	0.020450	2.547814e-02	3.207029e-04	0.013080	0.020450	3.245000e-02
concavity_se	0.000000	0.025890	3.189372e-02	9.111982e-04	0.015090	0.025890	4.205000e-02
concave_points_se	0.000000	0.010930	1.179614e-02	3.807242e-05	0.007638	0.010930	1.471000e-02
symmetry_se	0.013440	0.018730	2.054230e-02	6.833290e-05	0.015160	0.018730	2.348000e-02
fractal_dimension_se	0.001784	0.003187	3.794904e-03	7.001692e-06	0.002248	0.003187	4.558000e-03
radius_worst	12.360000	14.970000	1.626919e+01	2.336022e+01	13.010000	14.970000	1.879000e+01
texture_worst	17.700000	25.410000	2.567722e+01	3.777648e+01	21.080000	25.410000	2.972000e+01
perimeter_worst	101.700000	97.660000	1.072612e+02	1.129131e+03	84.110000	97.660000	1.254000e+02
area_worst	284.400000	686.500000	8.805831e+02	3.241674e+05	515.300000	686.500000	1.084000e+03
smoothness_worst	0.121600	0.131300	1.323686e-01	5.213198e-04	0.116600	0.131300	1.460000e-01
compactness_worst	0.148600	0.211900	2.542650e-01	2.475477e-02	0.147200	0.211900	3.391000e-01
concavity_worst	0.000000	0.226700	2.721885e-01	4.352409e-02	0.114500	0.226700	3.829000e-01
concave_points_worst	0.000000	0.099930	1.146062e-01	4.320741e-03	0.064930	0.099930	1.614000e-01
symmetry_worst	0.222600	0.282200	2.900756e-01	3.827584e-03	0.250400	0.282200	3.179000e-01
fractal_dimension_worst	0.074270	0.080040	8.394582e-02	3.262094e-04	0.071460	0.080040	9.208000e-02

Категорійні ознаки (коди у порядку сортування категорій):

Колонка: diagnosis

Мапа категорія -> код: {'B': 0, 'M': 1}

Мода: B

Розподіл значень: {'B': 357, 'M': 212}

Середнє / медіана / дисперсія кодів: 0.373 / 0.0 / 0.234

Квантілі кодів 25% / 50% / 75%: 0.0 / 0.0 / 1.0