

Overview

Dataset statistics		
Number of variables		61
Number of observations		526368
Missing cells		2404961
Missing cells (%)		7.5%
Total size in memory		245.0 MiB
Average record size in memory		488.0 B
Variable types		
Numeric		58
Text		2
Unsupported		1

Alerts

CODPAISRES has constant value ""	Constant
ORIGEM has constant value ""	Constant
CODOCUPMAE has 18923 (3.6%) missing values	Missing
GESTACAO has 10724 (2.0%) missing values	Missing
RACACOR has 6250 (1.2%) missing values	Missing
CODANOMAL has 521218 (99.0%) missing values	Missing
DTRECORIGA has 526368 (100.0%) missing values	Missing
SERIESCMAE has 149968 (28.5%) missing values	Missing
RACACORMAE has 6419 (1.2%) missing values	Missing
IDADEPAI has 434802 (82.6%) missing values	Missing
DTULTMENST has 218168 (41.4%) missing values	Missing
SEMAGESTAC has 10786 (2.0%) missing values	Missing
TPMETESTIM has 10786 (2.0%) missing values	Missing
MESPENAT has 7337 (1.4%) missing values	Missing
TPFUNCRESP has 16981 (3.2%) missing values	Missing
ORIGEM has 400157 (76.0%) missing values	Missing
IDANOMAL is highly skewed ($\gamma_1 = 23.20546922$)	Skewed
STDNEPIDEM is highly skewed ($\gamma_1 = 324.4549275$)	Skewed
STDNNOVA is highly skewed ($\gamma_1 = -102.5885962$)	Skewed
DTRECORIGA is an unsupported type, check if it needs cleaning or further analysis	Unsupported
QTDFILVIVO has 220892 (42.0%) zeros	Zeros
QTDFILMORT has 421950 (80.2%) zeros	Zeros
QTDGESTANT has 195497 (37.1%) zeros	Zeros
QTDPARTNOR has 324366 (61.6%) zeros	Zeros
QTDPARTCES has 389437 (74.0%) zeros	Zeros
TPDOCRESP has 27337 (5.2%) zeros	Zeros
STDNEPIDEM has 526362 (> 99.9%) zeros	Zeros
PARIDADE has 195761 (37.2%) zeros	Zeros

Reproduction

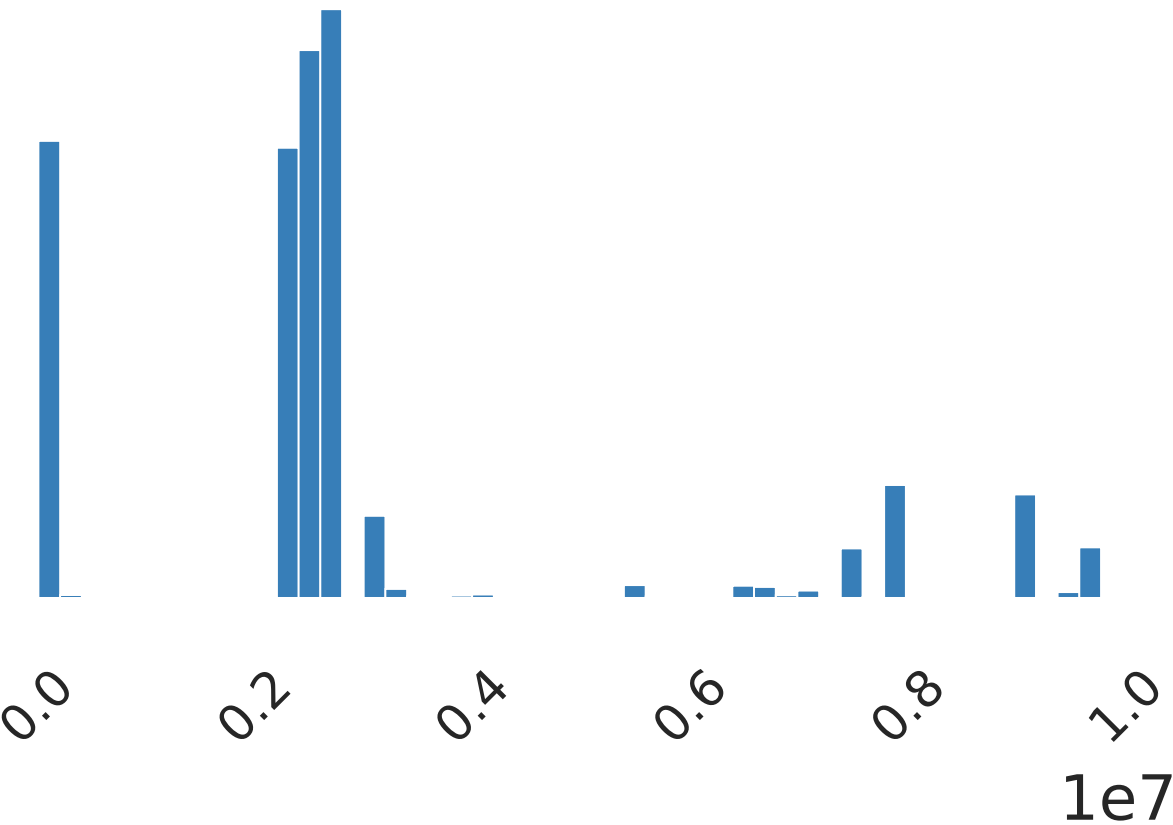
Analysis started	2023-09-25 19:18:23.894395
Analysis finished	2023-09-25 19:18:34.160882
Duration	10.27 seconds
Software version	ydata-profiling v0.0.dev0 (https://github.com/ydataai/ydata-profiling)
Download configuration	config.json (data:text/plain;charset=utf-8,%7B%22title%22%3A%20%22Profiling%20-%20Exploratory%20data%20analysis%22%2C%20%22dataset%22%3A%20%7B%22description%22%3A%20%22%22%2C%20%22creator%22%3A

Variables

Select Columns

CODESTAB
Real number (R)

Distinct	591
Distinct (%)	0.1%
Missing	2785
Missing (%)	0.5%
Infinite	0
Infinite (%)	0.0%
Mean	2926934.184
Minimum	24
Maximum	9954279
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB

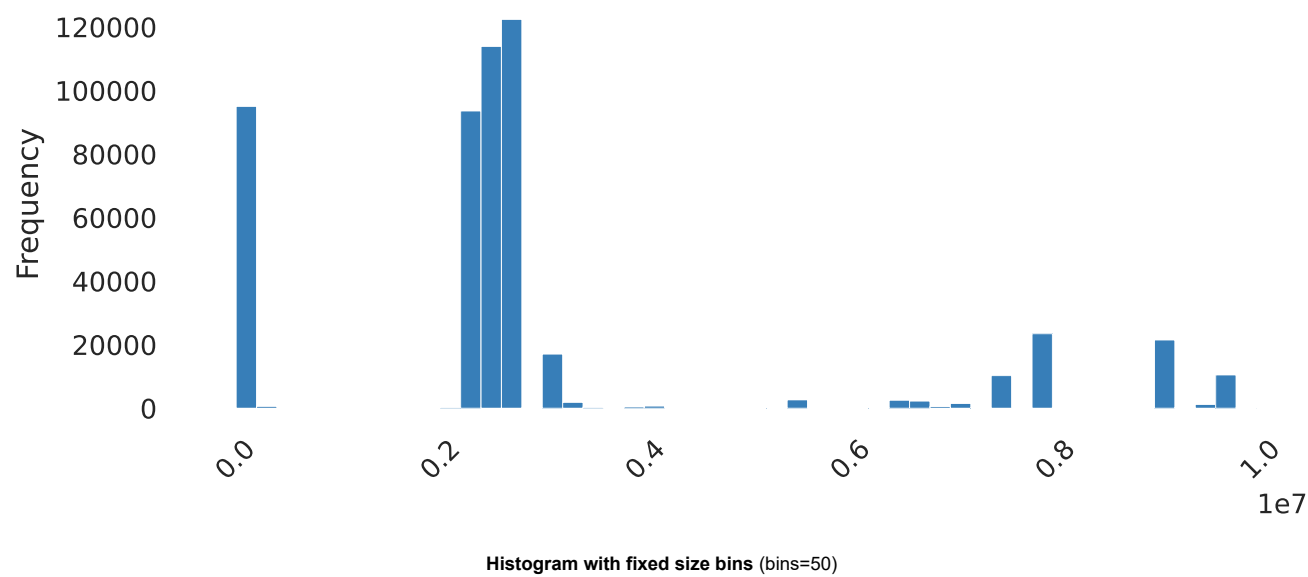


Quantile statistics

Minimum	24
5-th percentile	418
Q1	2344882
median	2430711
Q3	2711958
95-th percentile	9069747
Maximum	9954279
Range	9954255
Interquartile range (IQR)	367076

Descriptive statistics

Standard deviation	2457727.13
Coefficient of variation (CV)	0.8396933363
Kurtosis	1.331196688
Mean	2926934.184
Median Absolute Deviation (MAD)	280708
Skewness	1.360480626
Sum	$1.532492981 \times 10^{12}$
Variance	$6.040422644 \times 10^{12}$
Monotonicity	Not monotonic



Value	Count	Frequency (%)
7958838	23065	4.4%
9069747	21455	4.1%
2430711	18836	3.6%
2427427	17966	3.4%
2319454	17782	3.4%
434	17544	3.3%
2711613	16807	3.2%
2351994	16777	3.2%
418	15874	3.0%
20516	15540	3.0%
Other values (581)	341937	65.0%

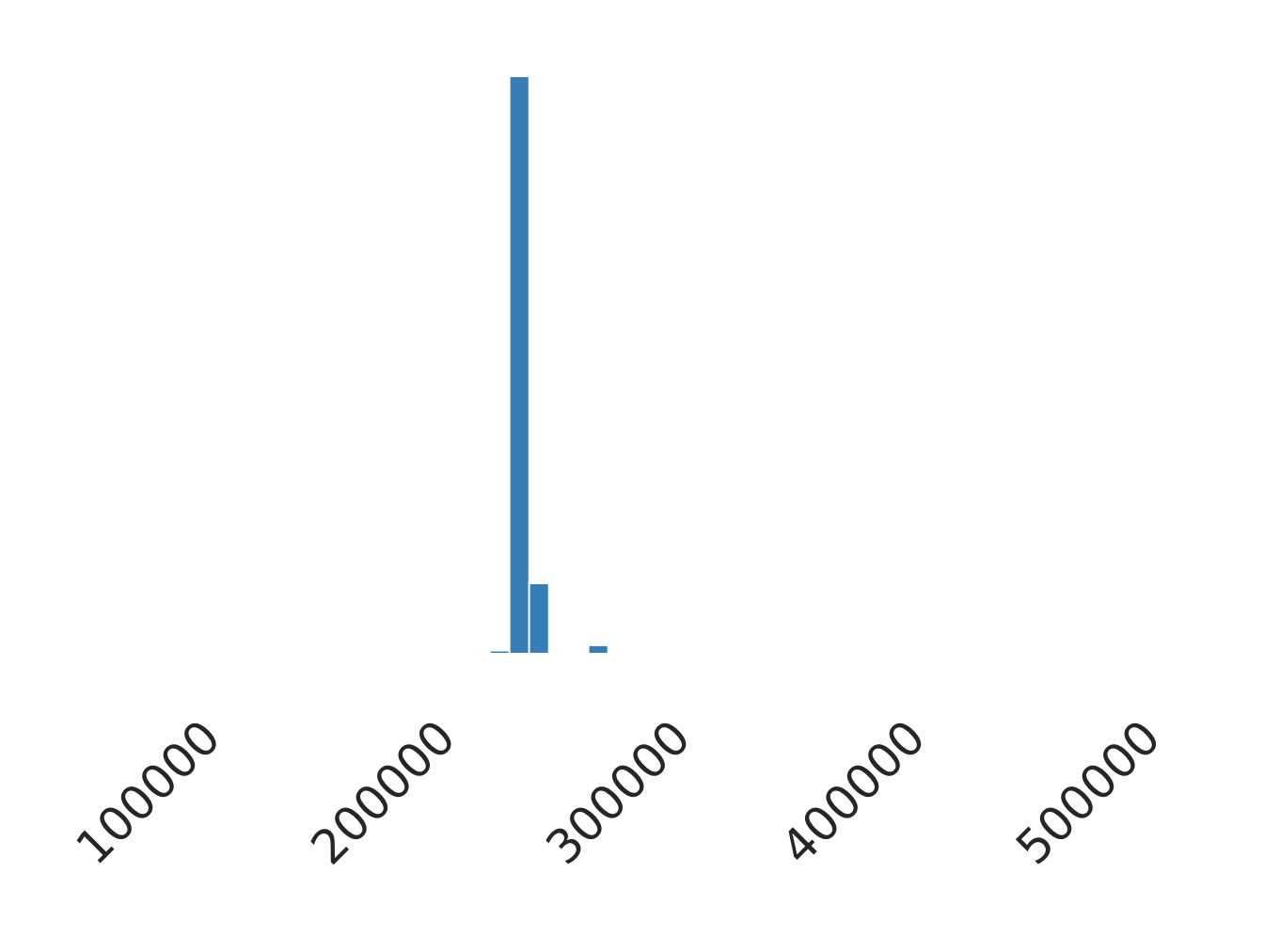
Value	Count	Frequency (%)
24	1	< 0.1%
25	161	< 0.1%
34	2	< 0.1%
94	4028	0.8%
106	5620	1.1%

Value	Count	Frequency (%)
9954279	6	< 0.1%
9923837	1	< 0.1%
9698469	1422	0.3%
9624864	8215	1.6%
9624325	1	< 0.1%

CODMUNNASC

Real number (R)

Distinct	357
Distinct (%)	0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	261216.6484
Minimum	110012
Maximum	530010
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



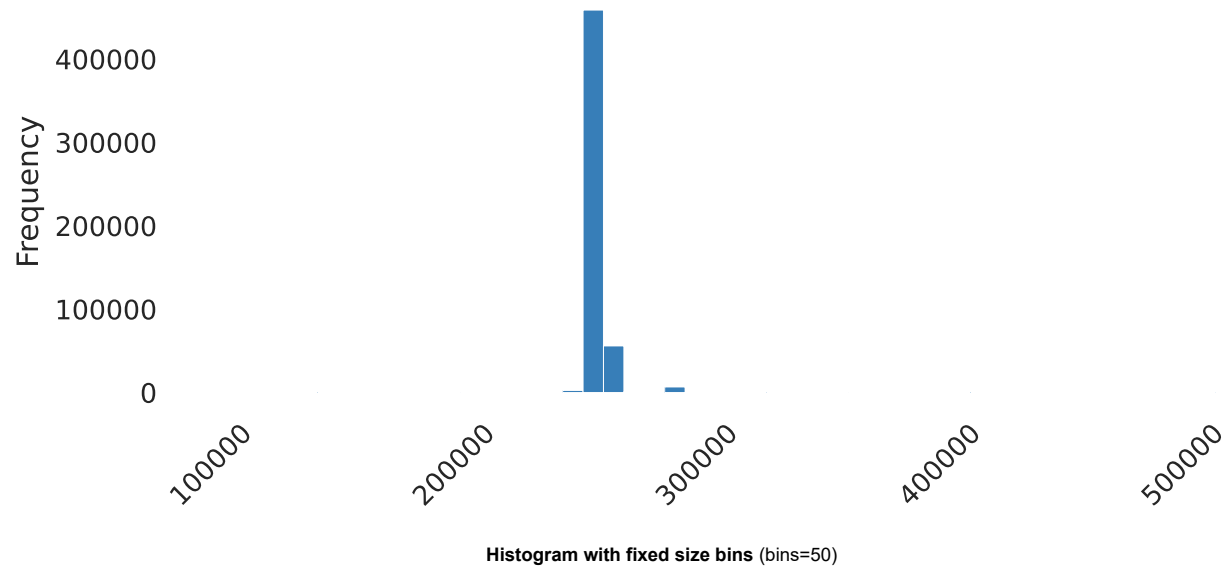
Quantile statistics

Minimum	110012
5-th percentile	260110
Q1	260600
median	261110

Q3	261160
95-th percentile	261560
Maximum	530010
Range	419998
Interquartile range (IQR)	560

Descriptive statistics

Standard deviation	4355.74106
Coefficient of variation (CV)	0.01667482179
Kurtosis	378.5619392
Mean	261216.6484
Median Absolute Deviation (MAD)	120
Skewness	9.255898722
Sum	$1.374960848 \times 10^{11}$
Variance	18972480.18
Monotonicity	Not monotonic



Value	Count	Frequency (%)
261160	197256	37.5%
260410	39411	7.5%
261110	24821	4.7%
260790	20490	3.9%
260600	19549	3.7%
261000	17009	3.2%
261640	16381	3.1%
260890	14473	2.7%
260960	13012	2.5%
260120	11515	2.2%
Other values (347)	152451	29.0%

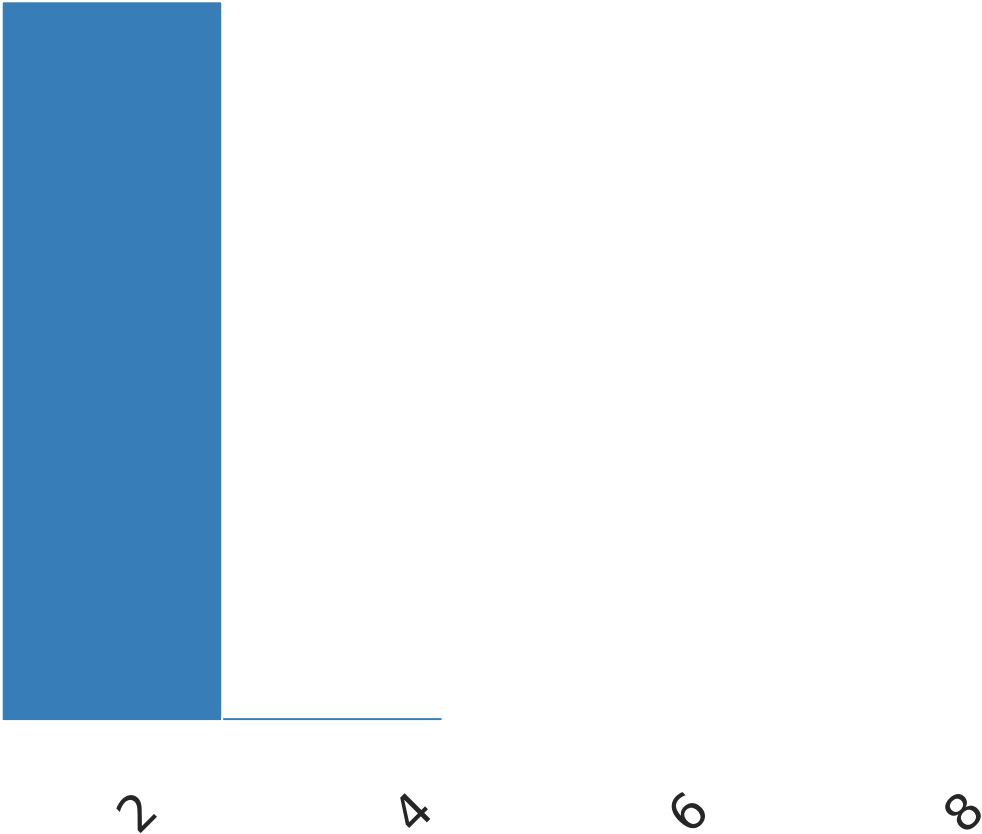
Value	Count	Frequency (%)
110012	1	< 0.1%
110028	1	< 0.1%
150080	1	< 0.1%
150140	1	< 0.1%
150240	1	< 0.1%

Value	Count	Frequency (%)
530010	4	< 0.1%
520870	2	< 0.1%
520350	1	< 0.1%
520140	1	< 0.1%
510704	1	< 0.1%

LOCNASC

Real number (R)

Distinct	5
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	1.016440969
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



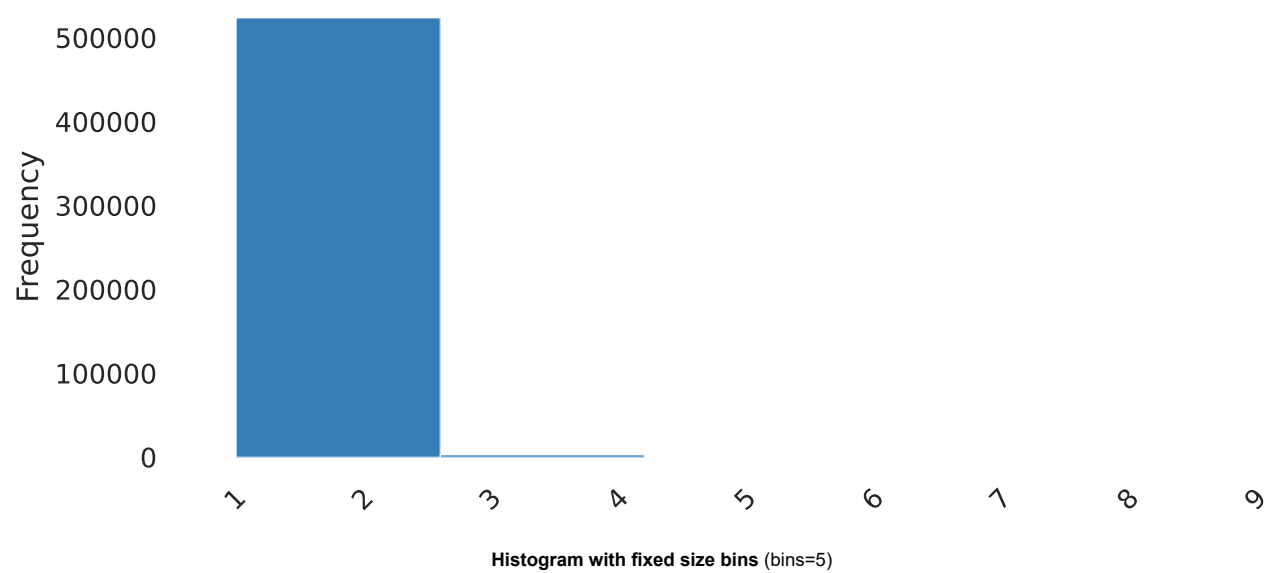
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1
median	1

Q3	1
95-th percentile	1
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.1898593174
Coefficient of variation (CV)	0.1867883361
Kurtosis	223.2856149
Mean	1.016440969
Median Absolute Deviation (MAD)	0
Skewness	13.59950529
Sum	535022
Variance	0.03604656039
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	521647	99.1%
2	1936	0.4%
3	1687	0.3%
4	1088	0.2%
9	10	< 0.1%

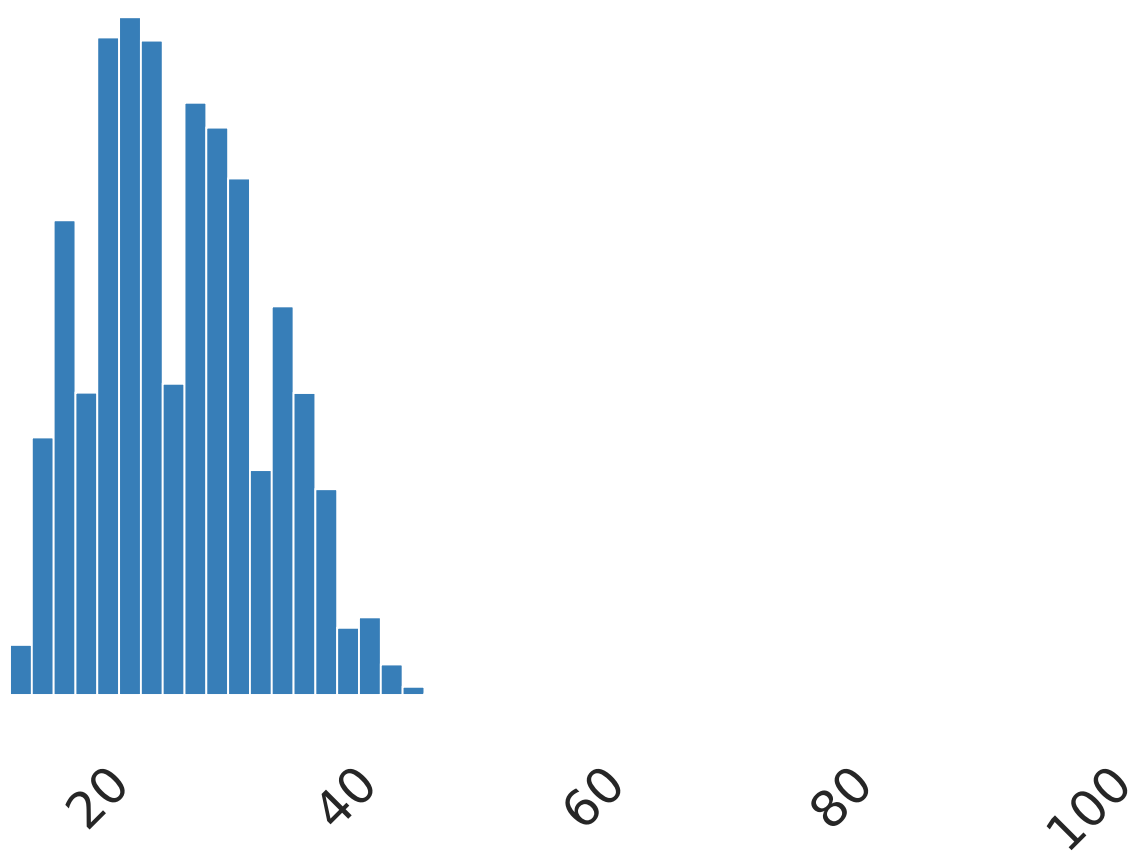
Value	Count	Frequency (%)
1	521647	99.1%
2	1936	0.4%
3	1687	0.3%
4	1088	0.2%
9	10	< 0.1%

Value	Count	Frequency (%)
9	10	< 0.1%
4	1088	0.2%
3	1687	0.3%
2	1936	0.4%
1	521647	99.1%

IDAEMAE

Real number (R)

Distinct	53
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	26.43639811
Minimum	11
Maximum	99
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



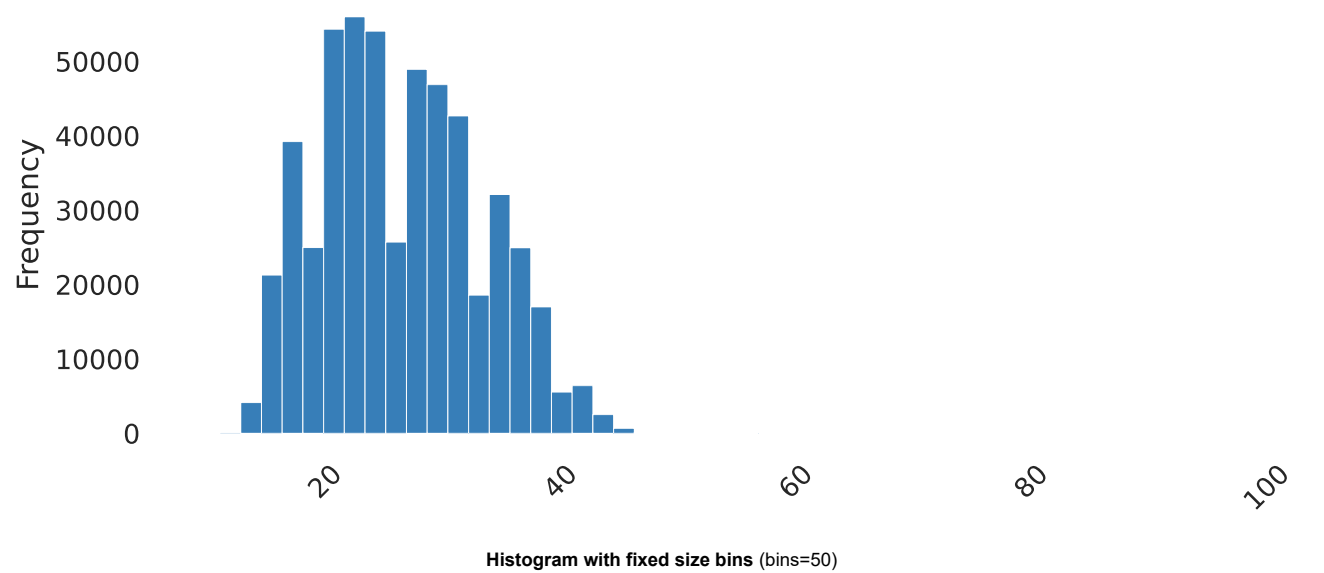
Quantile statistics

Minimum	11
5-th percentile	17
Q1	21
median	26

Q3	31
95-th percentile	38
Maximum	99
Range	88
Interquartile range (IQR)	10

Descriptive statistics

Standard deviation	6.713816989
Coefficient of variation (CV)	0.2539611093
Kurtosis	-0.5952883831
Mean	26.43639811
Median Absolute Deviation (MAD)	5
Skewness	0.3183026687
Sum	13915274
Variance	45.07533857
Monotonicity	Not monotonic



Value	Count	Frequency (%)
22	28145	5.3%
23	27852	5.3%
21	27789	5.3%
24	27194	5.2%
25	26872	5.1%
20	26538	5.0%
26	25711	4.9%
19	24977	4.7%
27	24769	4.7%
28	24163	4.6%
Other values (43)	262358	49.8%

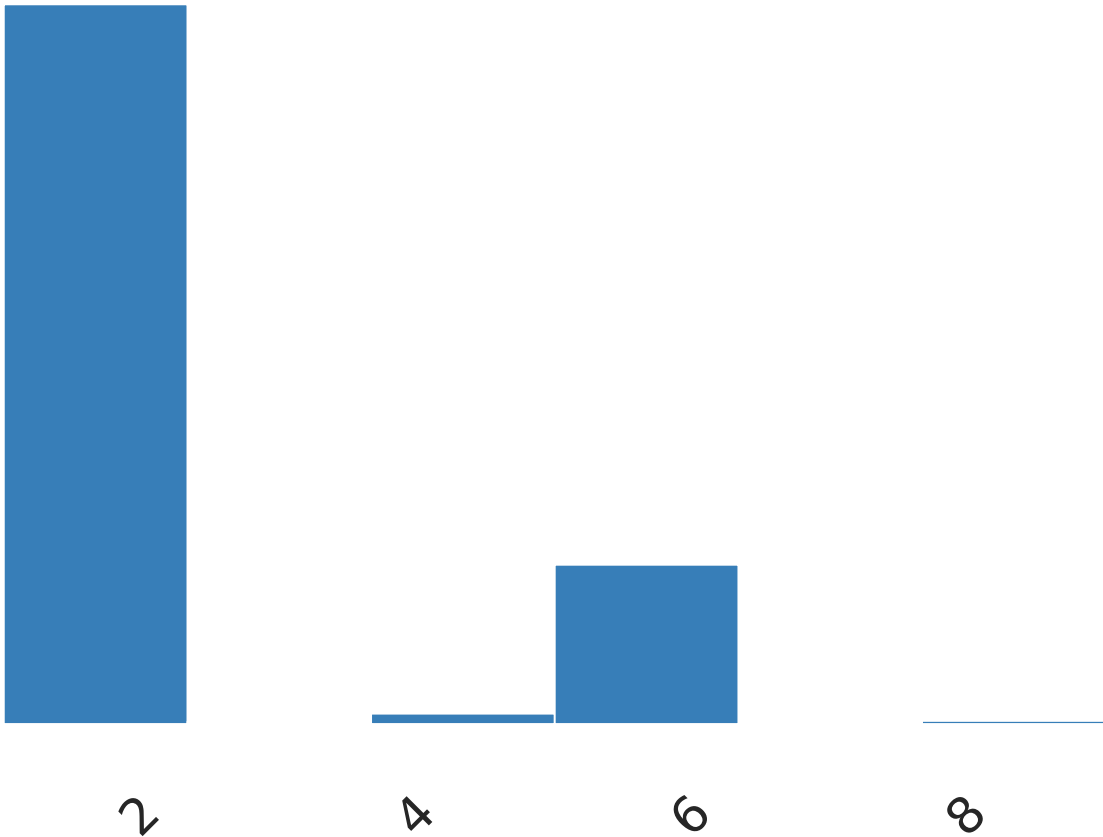
Value	Count	Frequency (%)
11	21	< 0.1%
12	116	< 0.1%
13	815	0.2%
14	3321	0.6%
15	8058	1.5%

Value	Count	Frequency (%)
99	2	< 0.1%
64	1	< 0.1%
63	1	< 0.1%
62	1	< 0.1%
61	1	< 0.1%

ESTCIVMAE

Real number (R)

Distinct	6
Distinct (%)	< 0.1%
Missing	3656
Missing (%)	0.7%
Infinite	0
Infinite (%)	0.0%
Mean	2.079634675
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



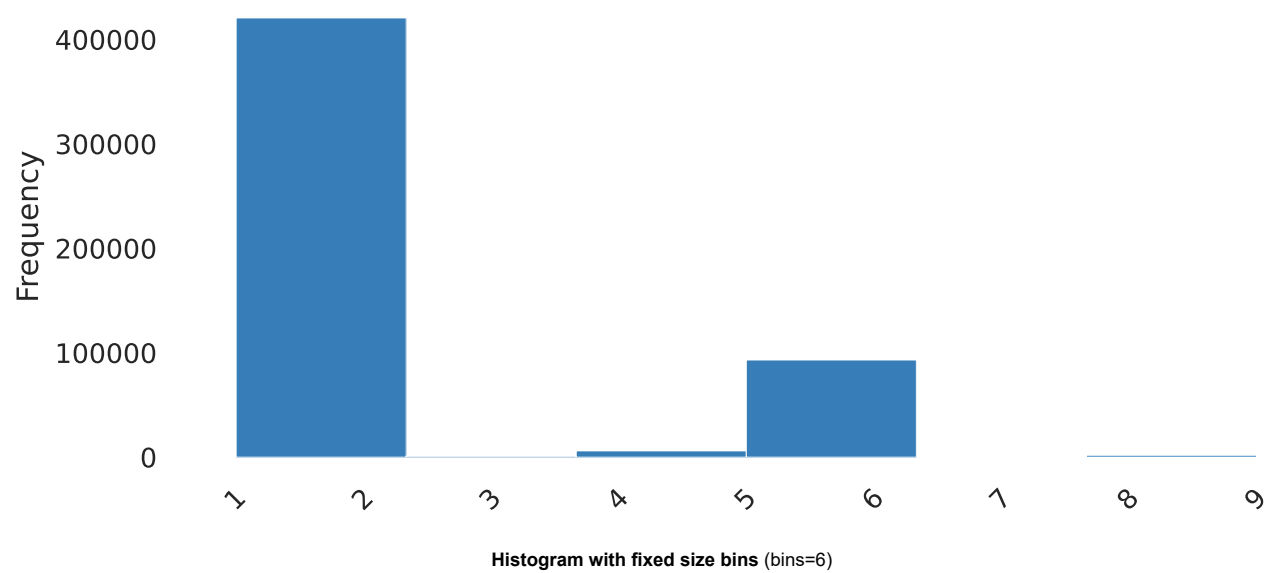
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1
median	1

Q3	2
95-th percentile	5
Maximum	9
Range	8
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.523084036
Coefficient of variation (CV)	0.7323805737
Kurtosis	1.048039352
Mean	2.079634675
Median Absolute Deviation (MAD)	0
Skewness	1.426069662
Sum	1087050
Variance	2.319784981
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	263581	50.1%
2	157084	29.8%
5	93092	17.7%
4	6056	1.2%
9	1820	0.3%
3	1079	0.2%
(Missing)	3656	0.7%

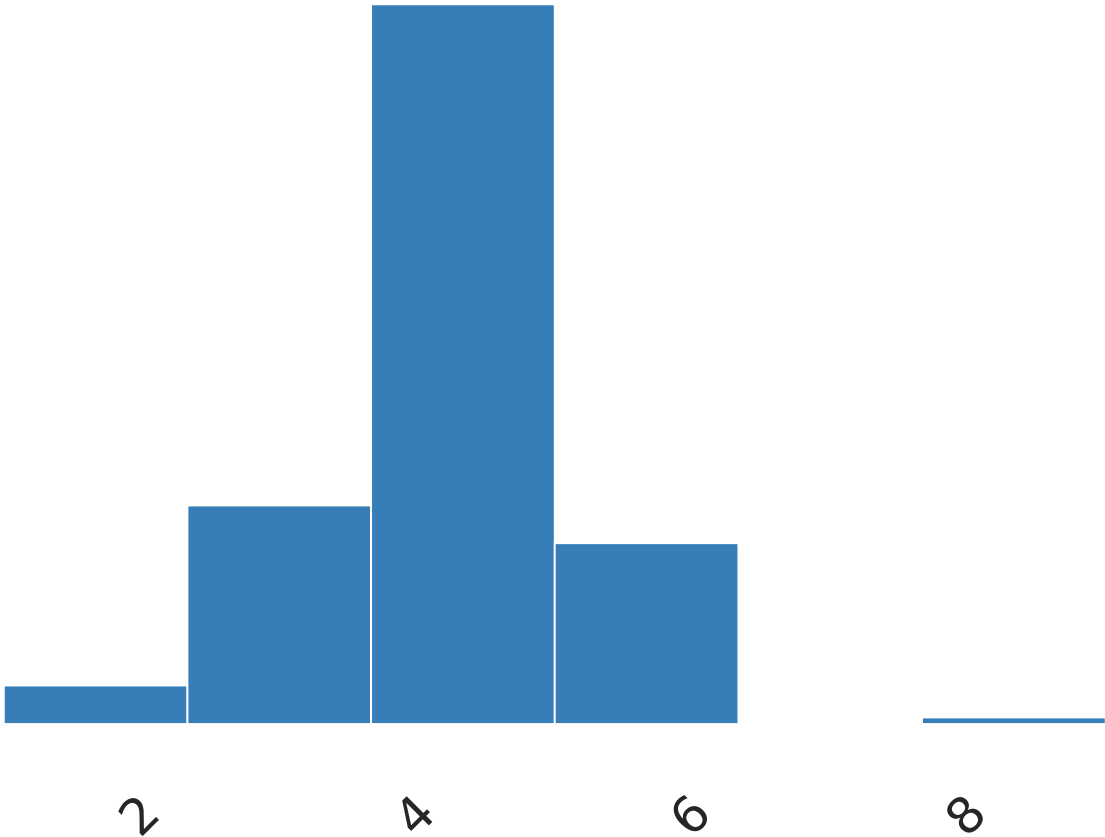
Value	Count	Frequency (%)
1	263581	50.1%
2	157084	29.8%
3	1079	0.2%
4	6056	1.2%
5	93092	17.7%

Value	Count	Frequency (%)
9	1820	0.3%
5	93092	17.7%
4	6056	1.2%
3	1079	0.2%
2	157084	29.8%

ESCMAE

Real number (R)

Distinct	6
Distinct (%)	< 0.1%
Missing	2586
Missing (%)	0.5%
Infinite	0
Infinite (%)	0.0%
Mean	3.924396027
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



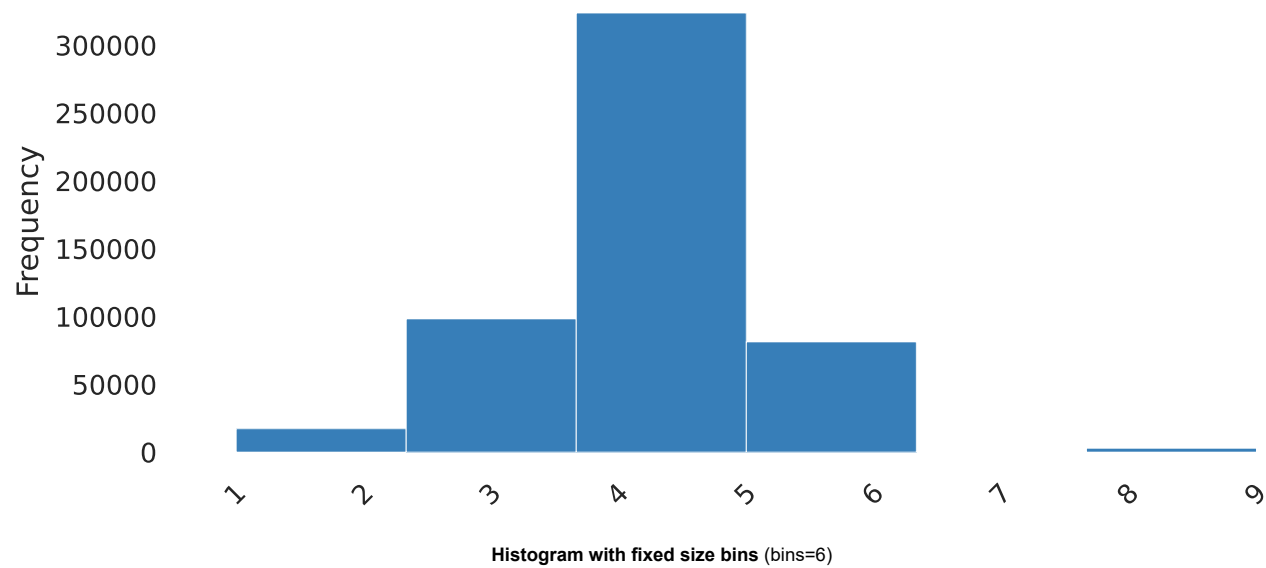
Quantile statistics

Minimum	1
5-th percentile	3
Q1	4
median	4

Q3	4
95-th percentile	5
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.7975886835
Coefficient of variation (CV)	0.2032385819
Kurtosis	8.957646062
Mean	3.924396027
Median Absolute Deviation (MAD)	0
Skewness	0.891665623
Sum	2055528
Variance	0.6361477081
Monotonicity	Not monotonic



Value	Count	Frequency (%)
4	323823	61.5%
3	98327	18.7%
5	81360	15.5%
2	14615	2.8%
9	2946	0.6%
1	2711	0.5%
(Missing)	2586	0.5%

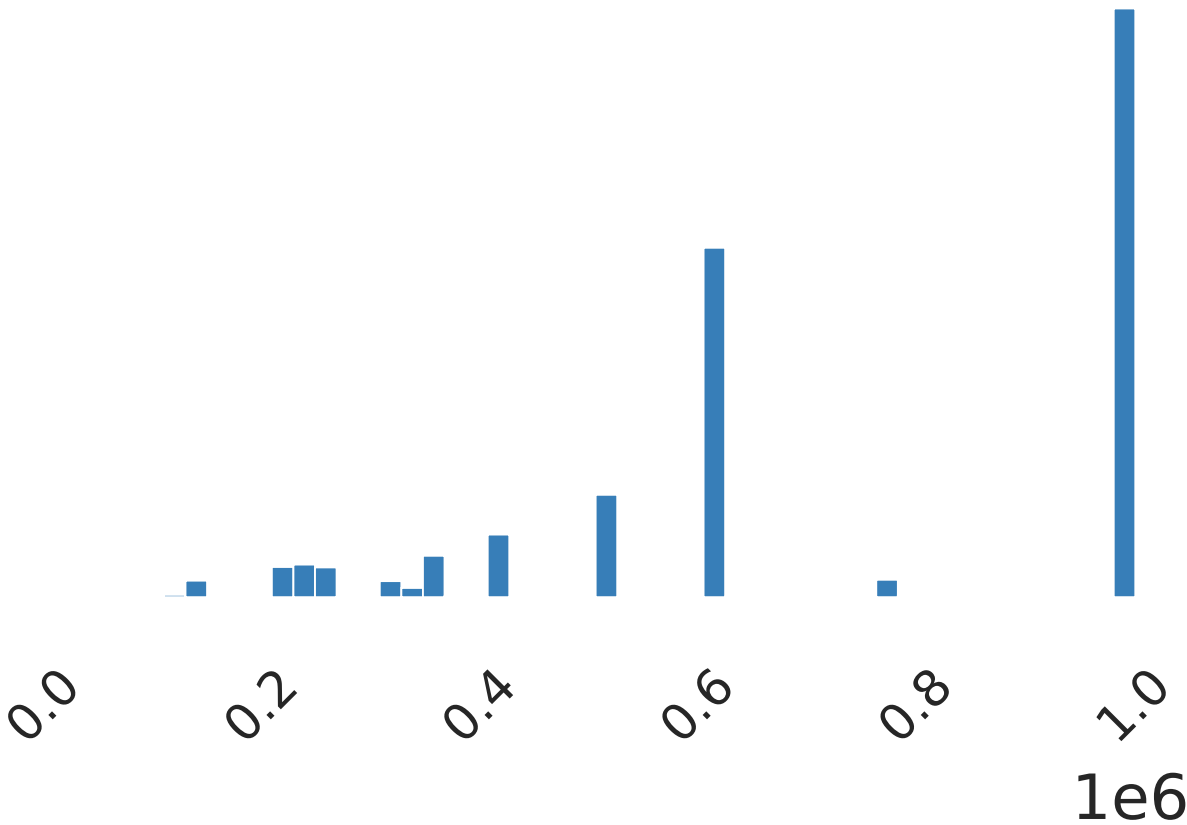
Value	Count	Frequency (%)
1	2711	0.5%
2	14615	2.8%
3	98327	18.7%
4	323823	61.5%
5	81360	15.5%

Value	Count	Frequency (%)
9	2946	0.6%
5	81360	15.5%
4	323823	61.5%
3	98327	18.7%
2	14615	2.8%

CODOCUPMAE

Real number (R)

MISSING		
Distinct	1227	
Distinct (%)	0.2%	
Missing	18923	
Missing (%)	3.6%	
Infinite	0	
Infinite (%)	0.0%	
Mean	726843.0551	
Minimum	10205	
Maximum	999994	
Zeros	0	
Zeros (%)	0.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



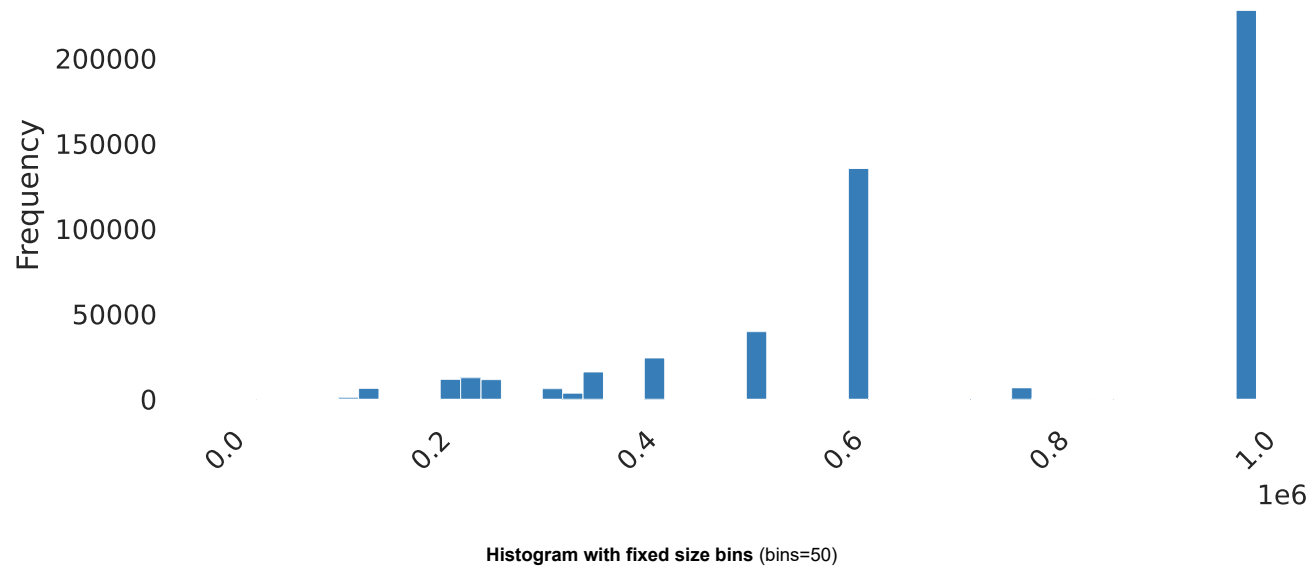
Quantile statistics

Minimum	10205
5-th percentile	231210
Q1	521110

median	622020
Q3	999992
95-th percentile	999992
Maximum	999994
Range	989789
Interquartile range (IQR)	478882

Descriptive statistics

Standard deviation	273739.3893
Coefficient of variation (CV)	0.3766141636
Kurtosis	-1.149936114
Mean	726843.0551
Median Absolute Deviation (MAD)	377971
Skewness	-0.3875346961
Sum	$3.688328741 \times 10^{11}$
Variance	$7.493325324 \times 10^{10}$
Monotonicity	Not monotonic



Value	Count	Frequency (%)
999992	190924	36.3%
621005	65623	12.5%
622020	45856	8.7%
999991	35309	6.7%
354705	12167	2.3%
622005	10084	1.9%
611005	9849	1.9%
521110	7390	1.4%
411010	6676	1.3%
421125	5808	1.1%
Other values (1217)	117759	22.4%
(Missing)	18923	3.6%

Value	Count	Frequency (%)
10205	13	< 0.1%
10210	5	< 0.1%
10215	5	< 0.1%
10305	4	< 0.1%
10310	1	< 0.1%

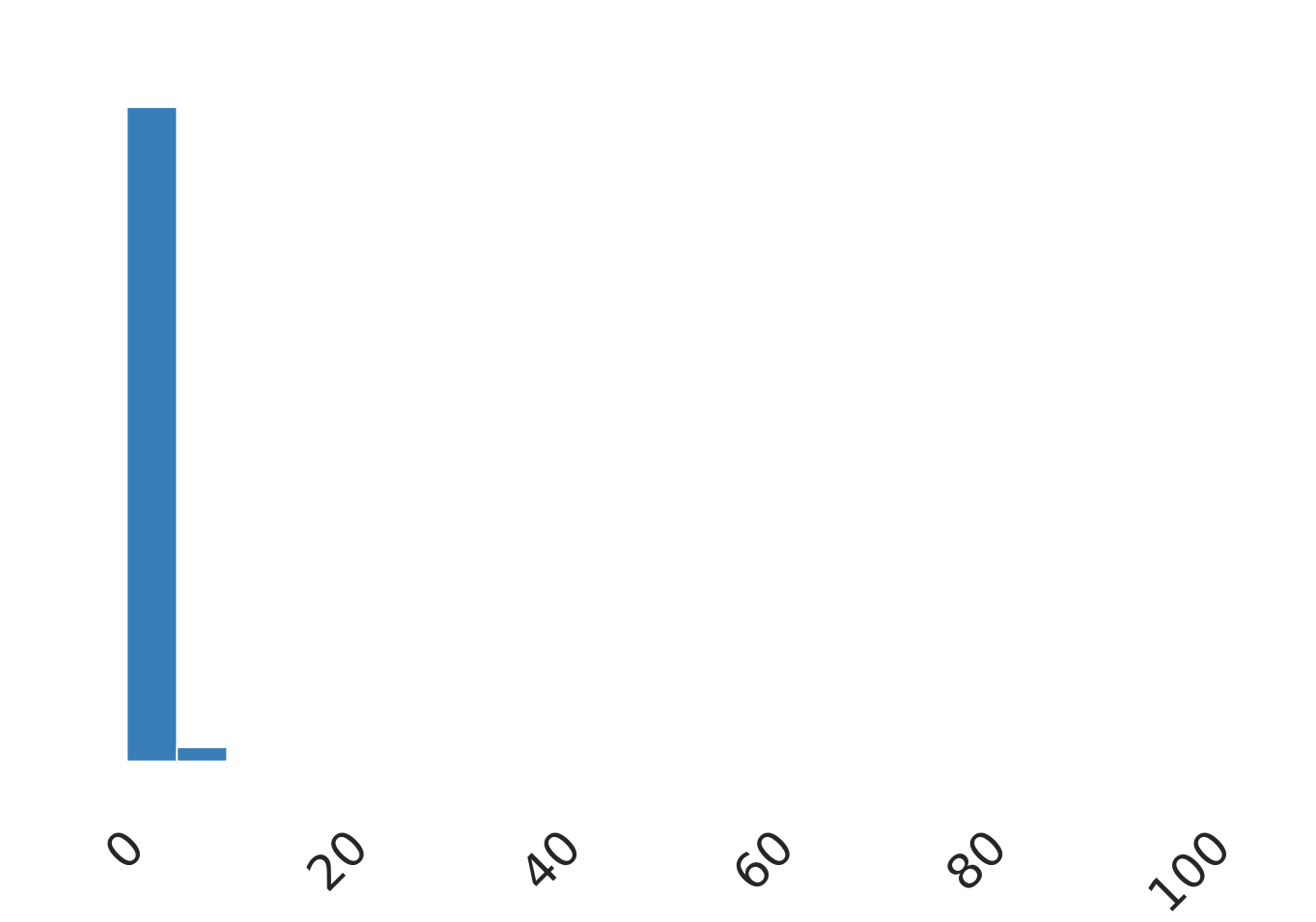
Value	Count	Frequency (%)
999994	1545	0.3%
999993	268	0.1%
999992	190924	36.3%
999991	35309	6.7%
998999	81	< 0.1%

QTDFILVIVO

Real number (R)

ZEROS

Distinct	21	
Distinct (%)	< 0.1%	
Missing	2999	
Missing (%)	0.6%	
Infinite	0	
Infinite (%)	0.0%	
Mean	1.017905149	
Minimum	0	
Maximum	99	
Zeros	220892	
Zeros (%)	42.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



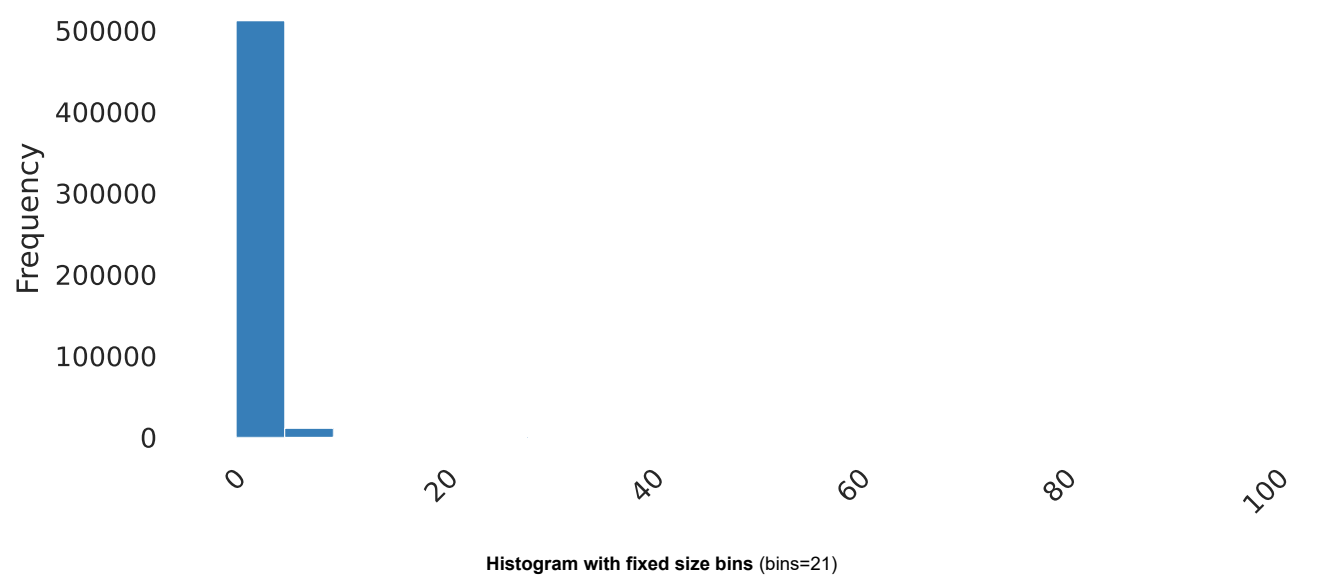
Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	1
Q3	1
95-th percentile	3
Maximum	99
Range	99
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.284612512
Coefficient of variation (CV)	1.262015928
Kurtosis	137.5285882
Mean	1.017905149
Median Absolute Deviation (MAD)	1
Skewness	3.827269562
Sum	532740
Variance	1.650229305
Monotonicity	Not monotonic



Value	Count	Frequency (%)
0	220892	42.0%
1	171814	32.6%
2	78530	14.9%
3	28831	5.5%
4	11830	2.2%
5	5527	1.1%
6	2808	0.5%
7	1476	0.3%
8	775	0.1%
9	435	0.1%
Other values (11)	451	0.1%
(Missing)	2999	0.6%

Value	Count	Frequency (%)
0	220892	42.0%
1	171814	32.6%
2	78530	14.9%
3	28831	5.5%
4	11830	2.2%

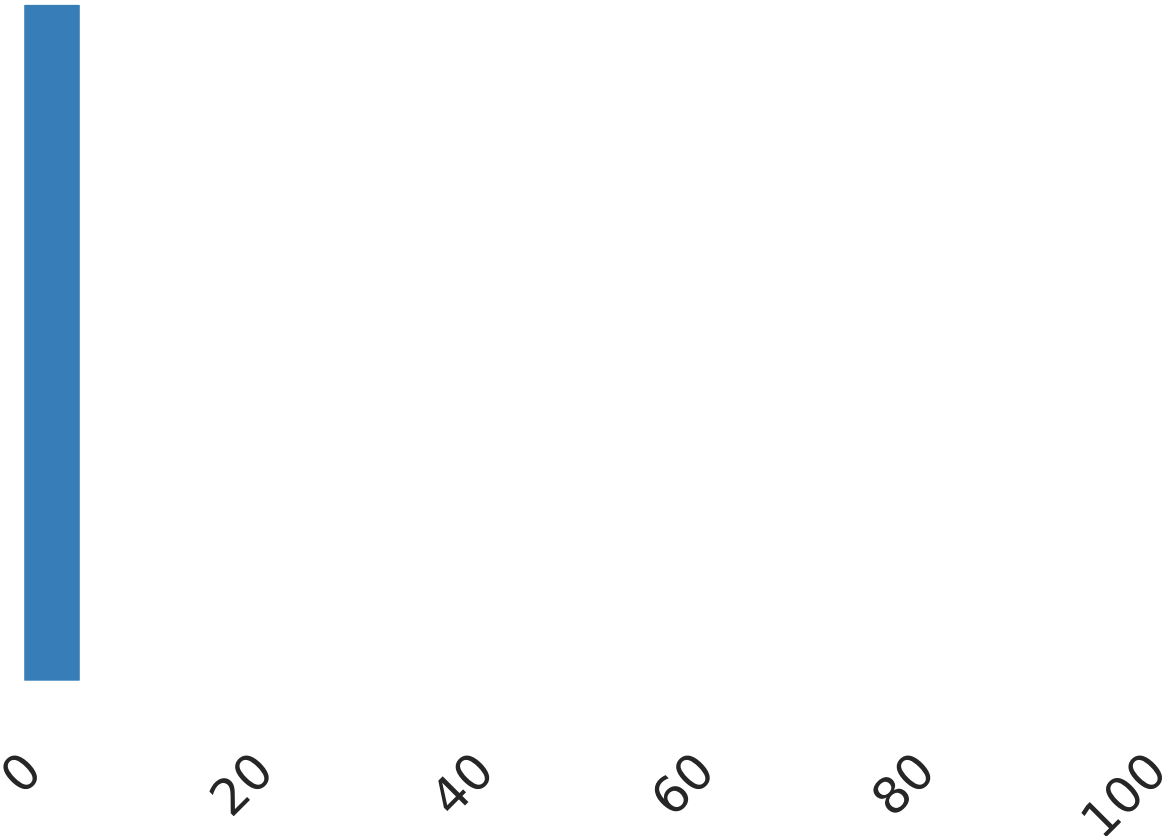
Value	Count	Frequency (%)
99	2	< 0.1%
30	1	< 0.1%
19	1	< 0.1%
18	1	< 0.1%
16	6	< 0.1%

QTDFILMORT

Real number (R)

ZEROS

Distinct	19
Distinct (%)	< 0.1%
Missing	3998
Missing (%)	0.8%
Infinite	0
Infinite (%)	0.0%
Mean	0.2465398089
Minimum	0
Maximum	99
Zeros	421950
Zeros (%)	80.2%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



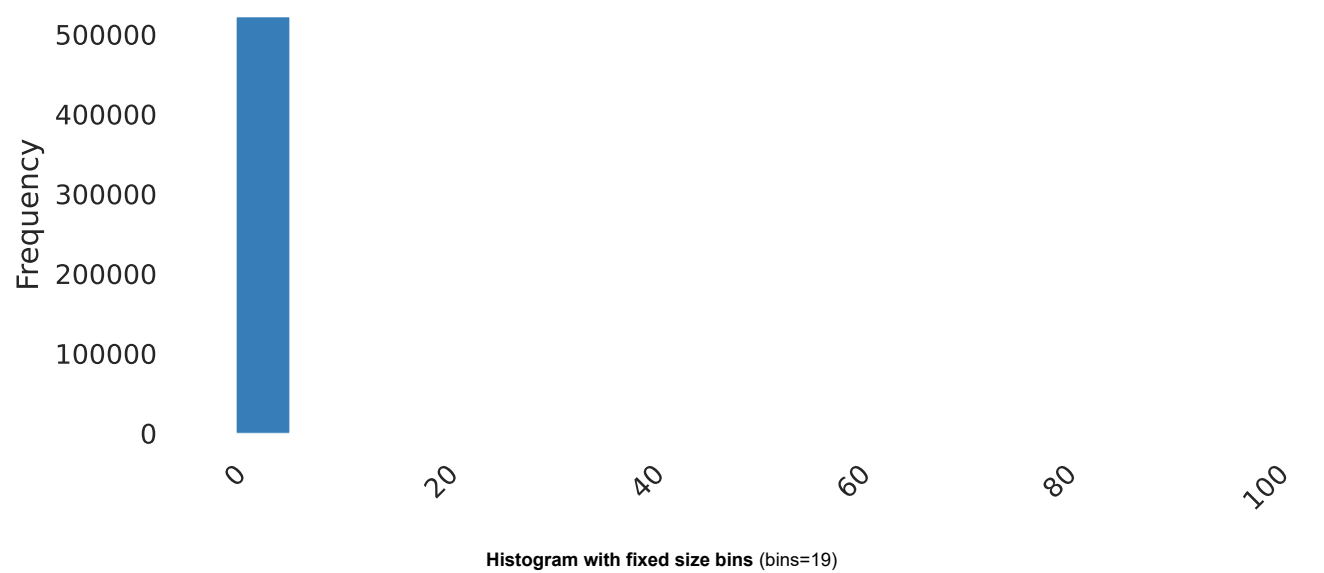
Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	0
Q3	0
95-th percentile	1
Maximum	99
Range	99
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.6170996478
Coefficient of variation (CV)	2.503042614
Kurtosis	2535.811397
Mean	0.2465398089
Median Absolute Deviation (MAD)	0
Skewness	18.91880445
Sum	128785
Variance	0.3808119753
Monotonicity	Not monotonic



Value	Count	Frequency (%)
0	421950	80.2%
1	79756	15.2%
2	15745	3.0%
3	3528	0.7%
4	838	0.2%
5	281	0.1%
6	139	< 0.1%
7	53	< 0.1%
10	25	< 0.1%
8	19	< 0.1%
Other values (9)	36	< 0.1%
(Missing)	3998	0.8%

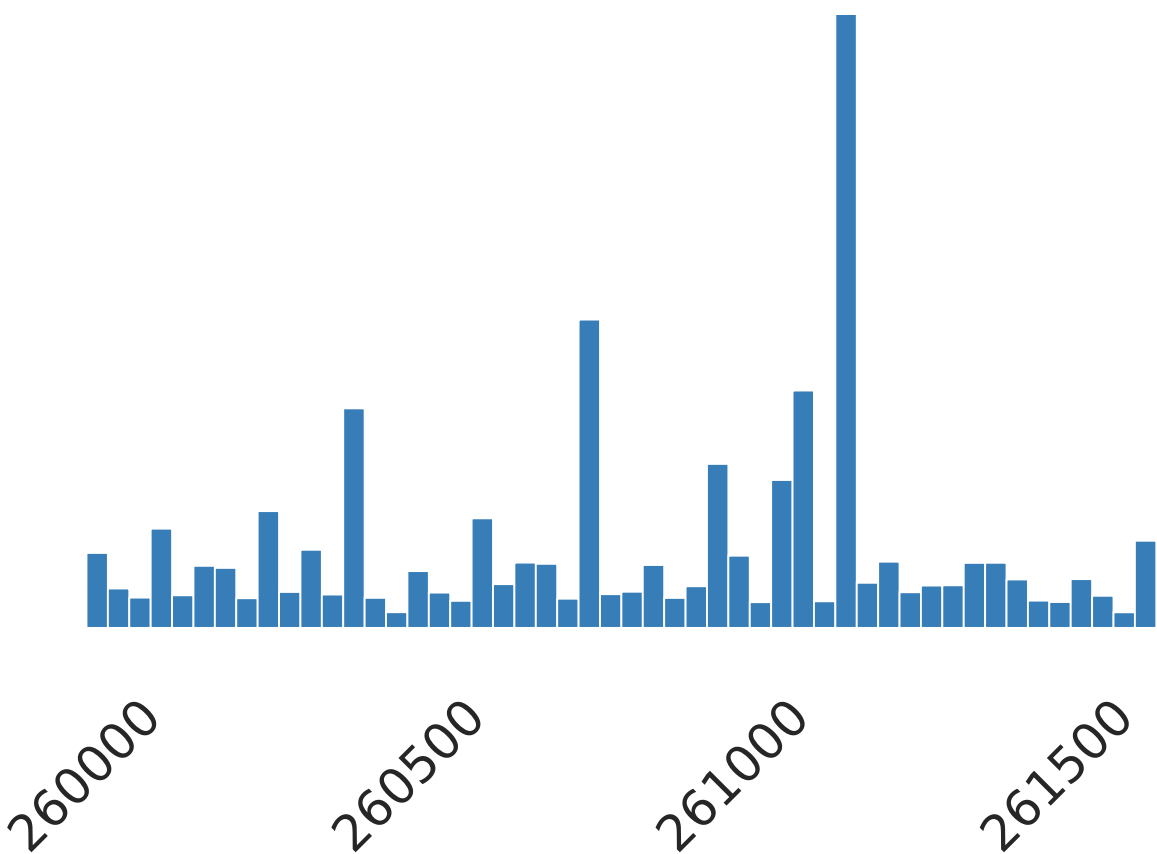
Value	Count	Frequency (%)
0	421950	80.2%
1	79756	15.2%
2	15745	3.0%
3	3528	0.7%
4	838	0.2%

Value	Count	Frequency (%)
99	2	< 0.1%
21	1	< 0.1%
20	1	< 0.1%
17	1	< 0.1%
14	2	< 0.1%

CODMUNRES

Real number (R)

Distinct	186
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	260853.8396
Minimum	260000
Maximum	261650
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



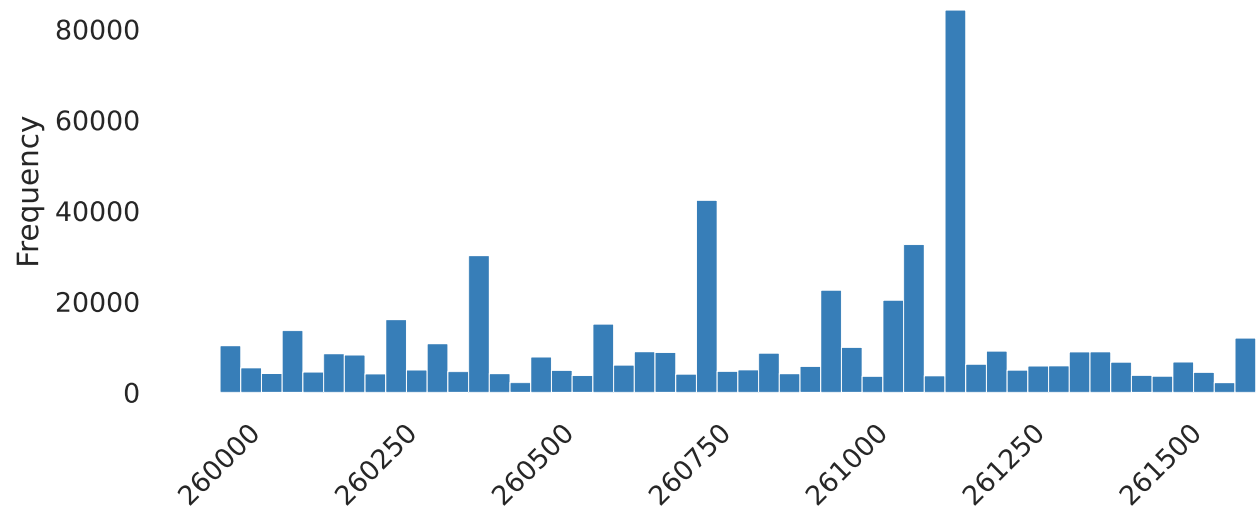
Quantile statistics

Minimum	260000
5-th percentile	260110
Q1	260500
median	260960

Q3	261160
95-th percentile	261500
Maximum	261650
Range	1650
Interquartile range (IQR)	660

Descriptive statistics

Standard deviation	422.766453
Coefficient of variation (CV)	0.001620702435
Kurtosis	-0.8881323546
Mean	260853.8396
Median Absolute Deviation (MAD)	260
Skewness	-0.287177049
Sum	$1.373051138 \times 10^{11}$
Variance	178731.4738
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=50)

Value	Count	Frequency (%)
261160	81037	15.4%
260790	36280	6.9%
261110	25502	4.8%
260410	23397	4.4%
260960	20324	3.9%
261070	15592	3.0%
260290	11869	2.3%
260600	8909	1.7%
260345	8590	1.6%
261640	7804	1.5%
Other values (176)	287064	54.5%

Value	Count	Frequency (%)
260000	75	< 0.1%
260005	5406	1.0%
260010	2393	0.5%
260020	1016	0.2%
260030	1393	0.3%

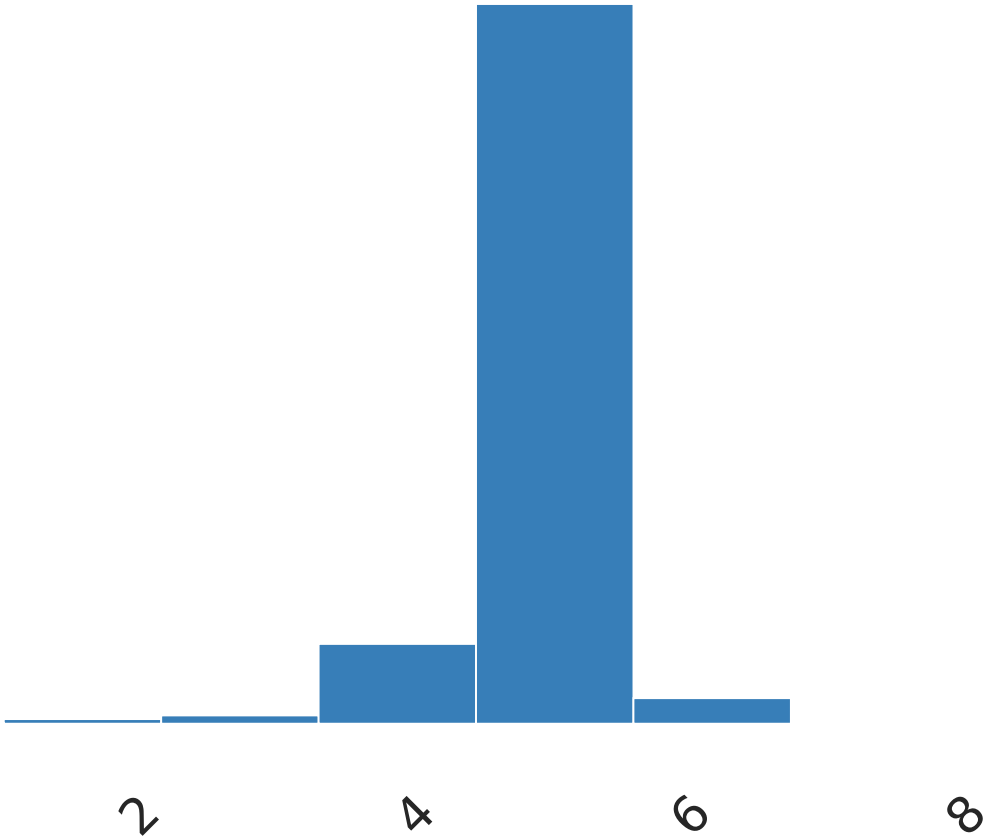
Value	Count	Frequency (%)
261650	894	0.2%
261640	7804	1.5%
261630	1569	0.3%
261620	1262	0.2%
261618	429	0.1%

GESTACAO

Real number (R)

MISSING

Distinct	7	
Distinct (%)	< 0.1%	
Missing	10724	
Missing (%)	2.0%	
Infinite	0	
Infinite (%)	0.0%	
Mean	4.898742155	
Minimum	1	
Maximum	9	
Zeros	0	
Zeros (%)	0.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



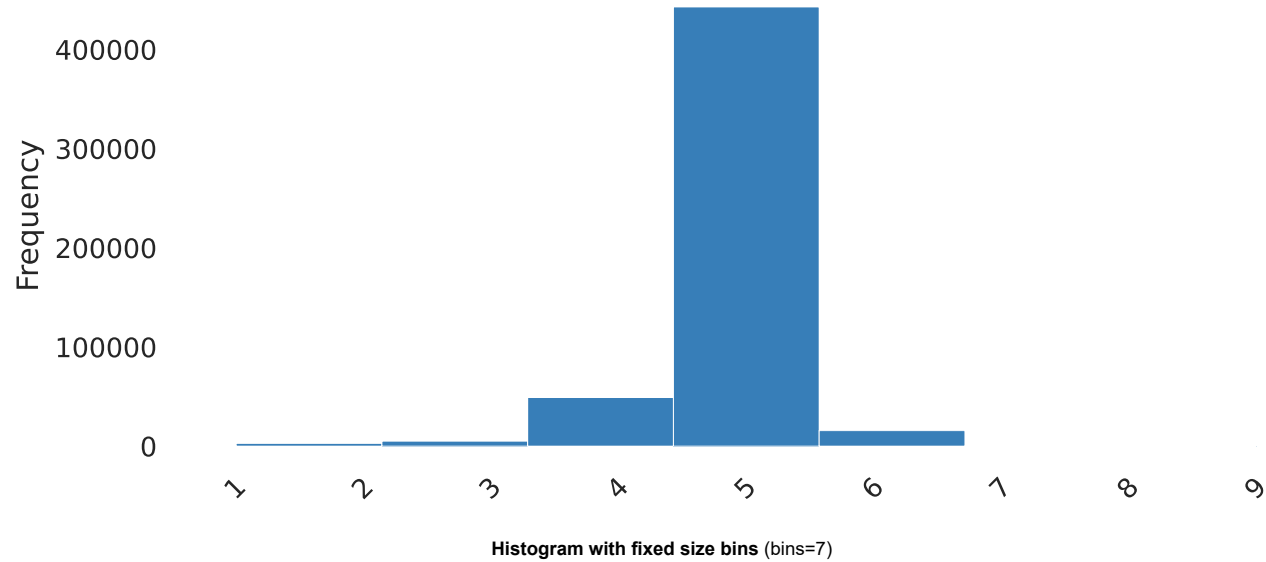
Quantile statistics

Minimum	1
5-th percentile	4
Q1	5

median	5
Q3	5
95-th percentile	5
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.4561005305
Coefficient of variation (CV)	0.09310564141
Kurtosis	13.41132383
Mean	4.898742155
Median Absolute Deviation (MAD)	0
Skewness	-2.574654002
Sum	2526007
Variance	0.2080276939
Monotonicity	Not monotonic



Value	Count	Frequency (%)
5	442936	84.1%
4	49086	9.3%
6	15708	3.0%
3	5078	1.0%
2	2561	0.5%
1	262	< 0.1%
9	13	< 0.1%
(Missing)	10724	2.0%

Value	Count	Frequency (%)
1	262	< 0.1%
2	2561	0.5%
3	5078	1.0%
4	49086	9.3%
5	442936	84.1%

Value	Count	Frequency (%)
9	13	< 0.1%
6	15708	3.0%
5	442936	84.1%
4	49086	9.3%
3	5078	1.0%

GRAVIDEZ

Real number (R)

Distinct	4
Distinct (%)	< 0.1%
Missing	535
Missing (%)	0.1%
Infinite	0
Infinite (%)	0.0%
Mean	1.019968317
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



2

4

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8

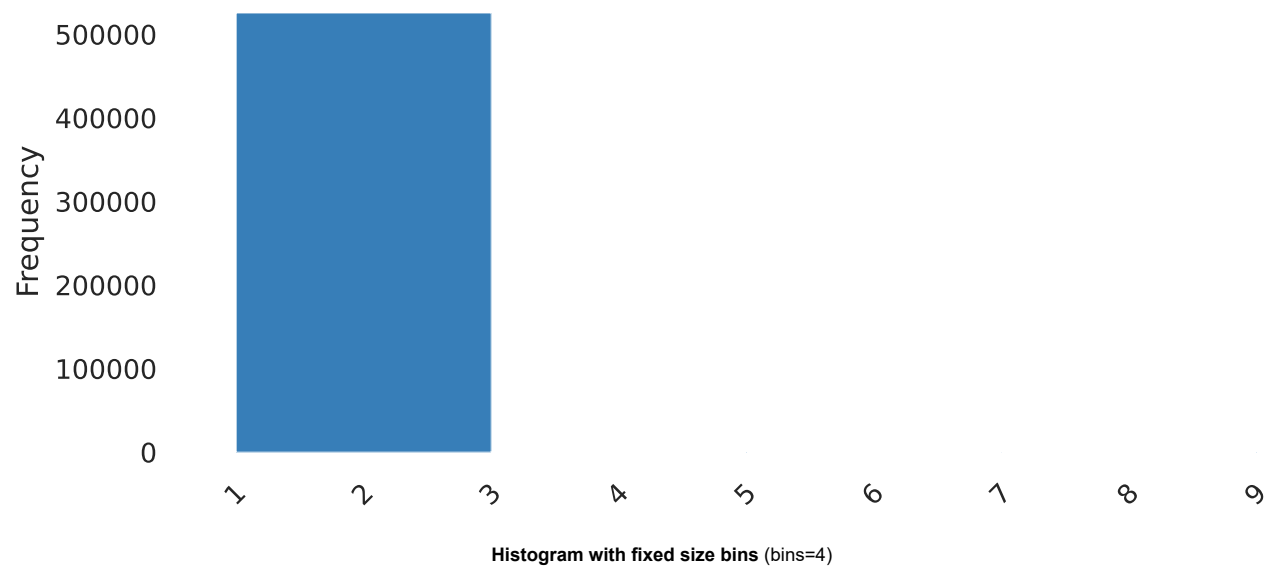
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1
median	1

Q3	1
95-th percentile	1
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.1462193033
Coefficient of variation (CV)	0.143356711
Kurtosis	201.472315
Mean	1.019968317
Median Absolute Deviation (MAD)	0
Skewness	9.552233696
Sum	536333
Variance	0.02138008465
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	515620	98.0%
2	9980	1.9%
3	224	< 0.1%
9	9	< 0.1%
(Missing)	535	0.1%

Value	Count	Frequency (%)
1	515620	98.0%
2	9980	1.9%
3	224	< 0.1%
9	9	< 0.1%

Value	Count	Frequency (%)
9	9	< 0.1%
3	224	< 0.1%
2	9980	1.9%
1	515620	98.0%

PARTO

Real number (R)

Distinct	3
Distinct (%)	< 0.1%
Missing	561
Missing (%)	0.1%
Infinite	0
Infinite (%)	0.0%
Mean	1.51212327
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



2

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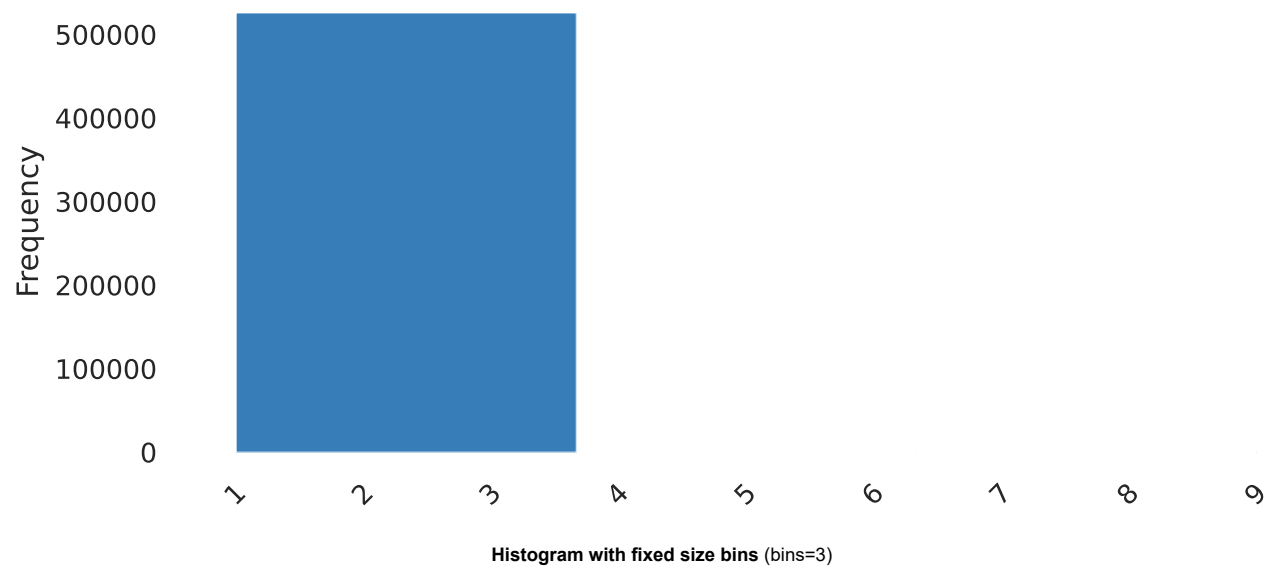
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1
median	2

Q3	2
95-th percentile	2
Maximum	9
Range	8
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	0.5004922781
Coefficient of variation (CV)	0.330986427
Kurtosis	-1.431046984
Mean	1.51212327
Median Absolute Deviation (MAD)	0
Skewness	-0.01027910061
Sum	795085
Variance	0.2504925205
Monotonicity	Not monotonic



Value	Count	Frequency (%)
2	269230	51.1%
1	256571	48.7%
9	6	< 0.1%
(Missing)	561	0.1%

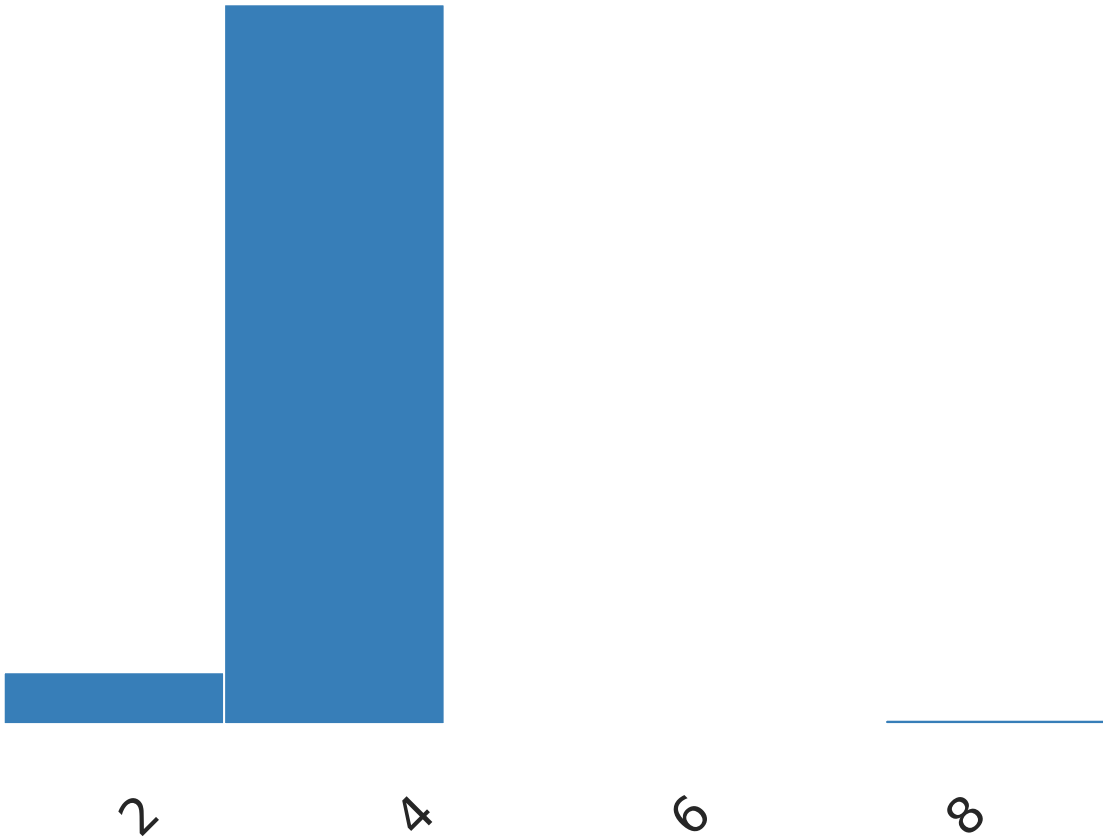
Value	Count	Frequency (%)
1	256571	48.7%
2	269230	51.1%
9	6	< 0.1%

Value	Count	Frequency (%)
9	6	< 0.1%
2	269230	51.1%
1	256571	48.7%

CONSULTAS

Real number (R)

Distinct	5
Distinct (%)	< 0.1%
Missing	66
Missing (%)	< 0.1%
Infinite	0
Infinite (%)	0.0%
Mean	3.672083709
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



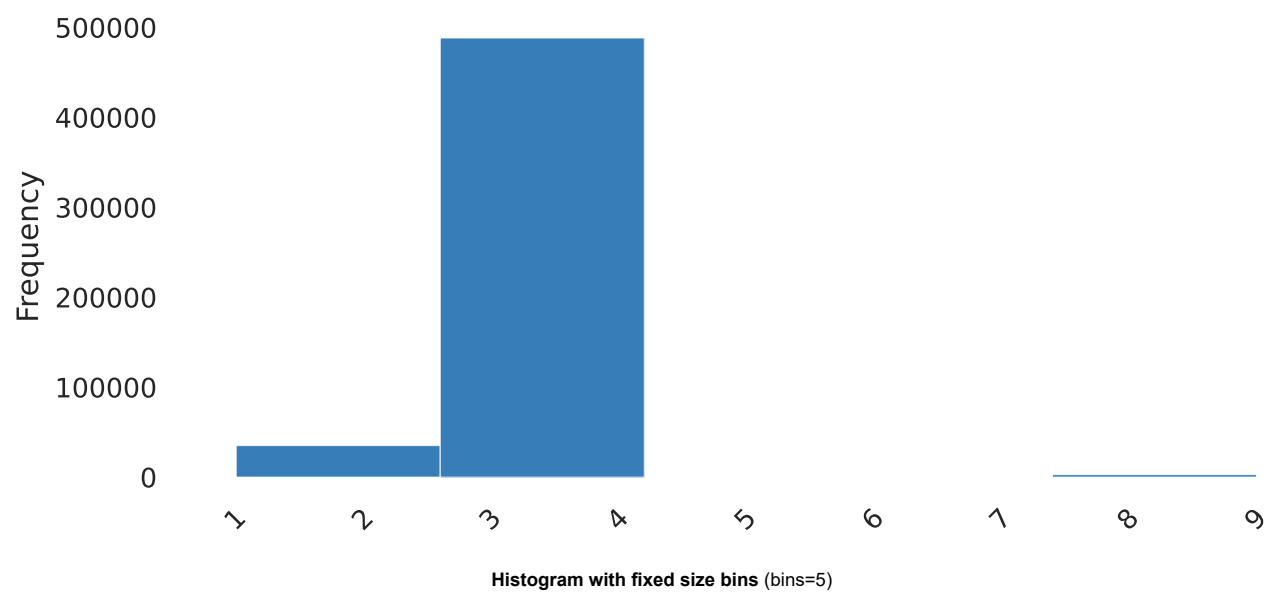
Quantile statistics

Minimum	1
5-th percentile	2
Q1	3
median	4

Q3	4
95-th percentile	4
Maximum	9
Range	8
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	0.7592330478
Coefficient of variation (CV)	0.2067580992
Kurtosis	13.85960749
Mean	3.672083709
Median Absolute Deviation (MAD)	0
Skewness	0.5981519883
Sum	1932625
Variance	0.5764348209
Monotonicity	Not monotonic



Value	Count	Frequency (%)
4	379391	72.1%
3	108957	20.7%
2	27292	5.2%
1	7794	1.5%
9	2868	0.5%
(Missing)	66	< 0.1%

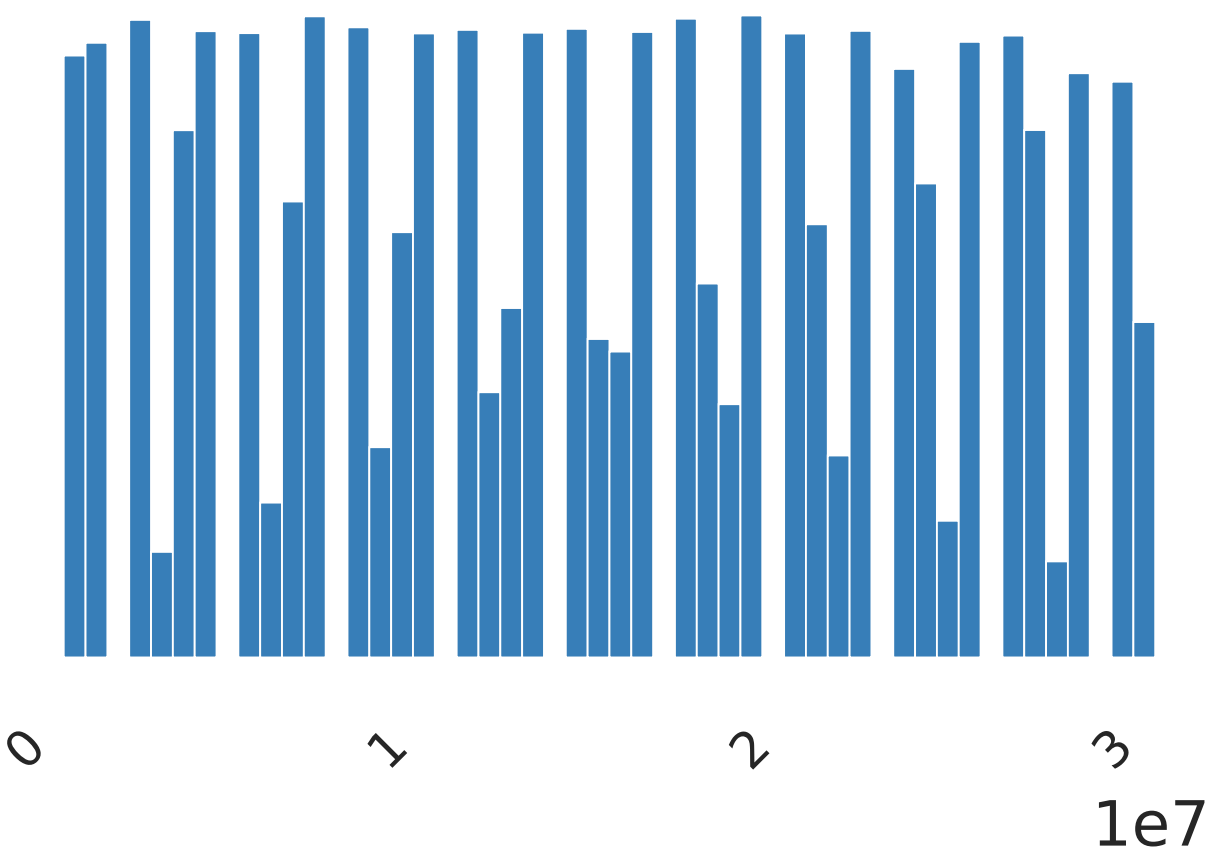
Value	Count	Frequency (%)
1	7794	1.5%
2	27292	5.2%
3	108957	20.7%
4	379391	72.1%
9	2868	0.5%

Value	Count	Frequency (%)
9	2868	0.5%
4	379391	72.1%
3	108957	20.7%
2	27292	5.2%
1	7794	1.5%

DTNASC

Real number (R)

Distinct	1461
Distinct (%)	0.3%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	15759774.72
Minimum	1012018
Maximum	31122021
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



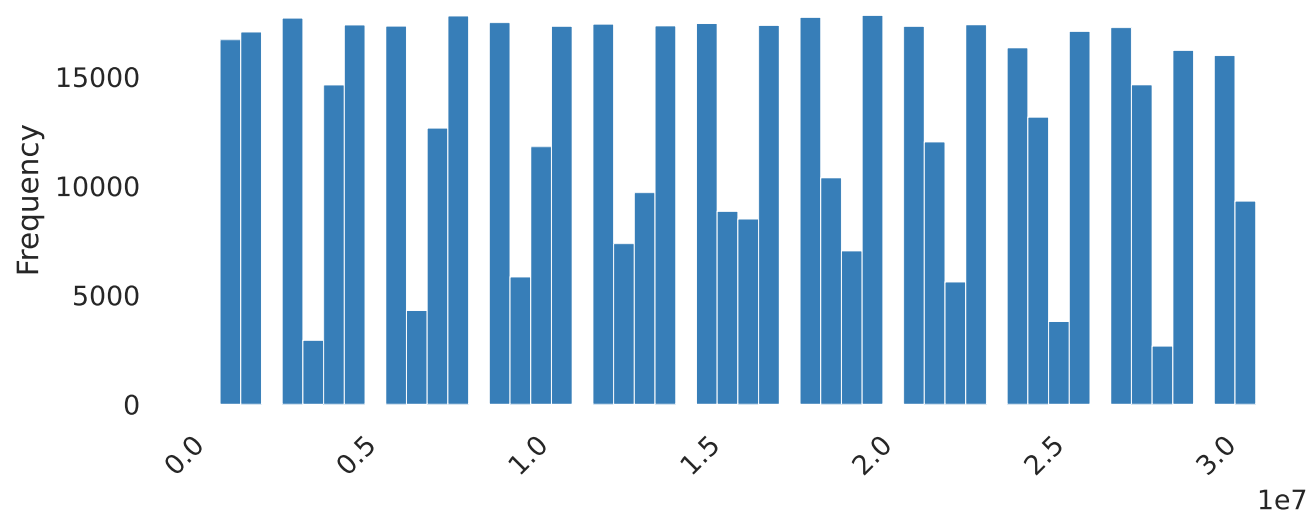
Quantile statistics

Minimum	1012018
5-th percentile	2072020
Q1	8072021
median	16032019

Q3	23092019
95-th percentile	29122018
Maximum	31122021
Range	30110003
Interquartile range (IQR)	15019998

Descriptive statistics

Standard deviation	8768713.372
Coefficient of variation (CV)	0.5563983958
Kurtosis	-1.188937564
Mean	15759774.72
Median Absolute Deviation (MAD)	7919999
Skewness	0.01265986059
Sum	8.2954411×10^{12}
Variance	$7.68903342 \times 10^{13}$
Monotonicity	Not monotonic



Value	Count	Frequency (%)
17052018	514	0.1%
21052018	508	0.1%
22032018	508	0.1%
8052018	505	0.1%
10042018	495	0.1%
14052018	492	0.1%
26032018	487	0.1%
3052018	483	0.1%
18062018	482	0.1%
3042018	482	0.1%
Other values (1451)	521412	99.1%

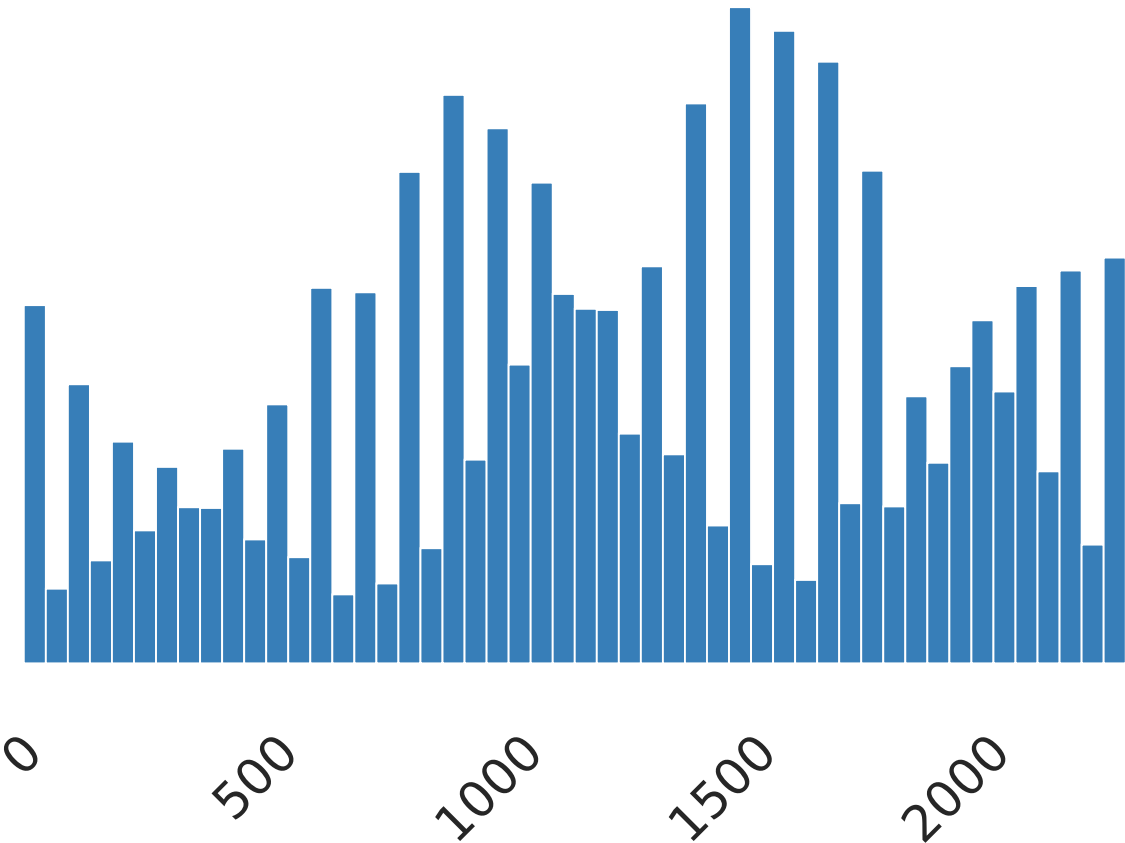
Value	Count	Frequency (%)
1012018	251	< 0.1%
1012019	273	0.1%
1012020	222	< 0.1%
1012021	247	< 0.1%
1022018	404	0.1%

Value	Count	Frequency (%)
31122021	275	0.1%
31122020	264	0.1%
31122019	273	0.1%
31122018	305	0.1%
31102021	262	< 0.1%

HORANASC

Real number (R)

Distinct	1440
Distinct (%)	0.3%
Missing	658
Missing (%)	0.1%
Infinite	0
Infinite (%)	0.0%
Mean	1276.62171
Minimum	0
Maximum	2359
Zeros	487
Zeros (%)	0.1%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



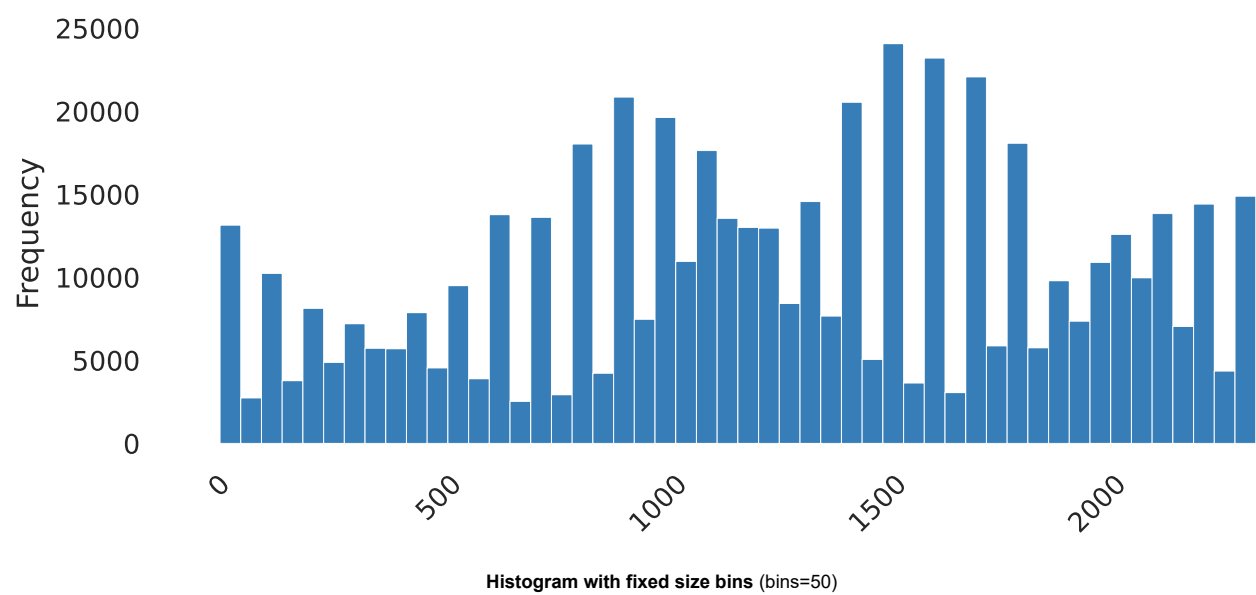
Quantile statistics

Minimum	0
5-th percentile	143
Q1	833
median	1310

Q3	1754
95-th percentile	2238
Maximum	2359
Range	2359
Interquartile range (IQR)	921

Descriptive statistics

Standard deviation	629.2053634
Coefficient of variation (CV)	0.4928675101
Kurtosis	-0.8722104513
Mean	1276.62171
Median Absolute Deviation (MAD)	471
Skewness	-0.1916949734
Sum	671132799
Variance	395899.3893
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1500	1492	0.3%
1600	1423	0.3%
1100	1386	0.3%
1000	1384	0.3%
1530	1348	0.3%
1700	1326	0.3%
1030	1300	0.2%
1200	1292	0.2%
1130	1274	0.2%
1400	1269	0.2%
Other values (1430)	512216	97.3%

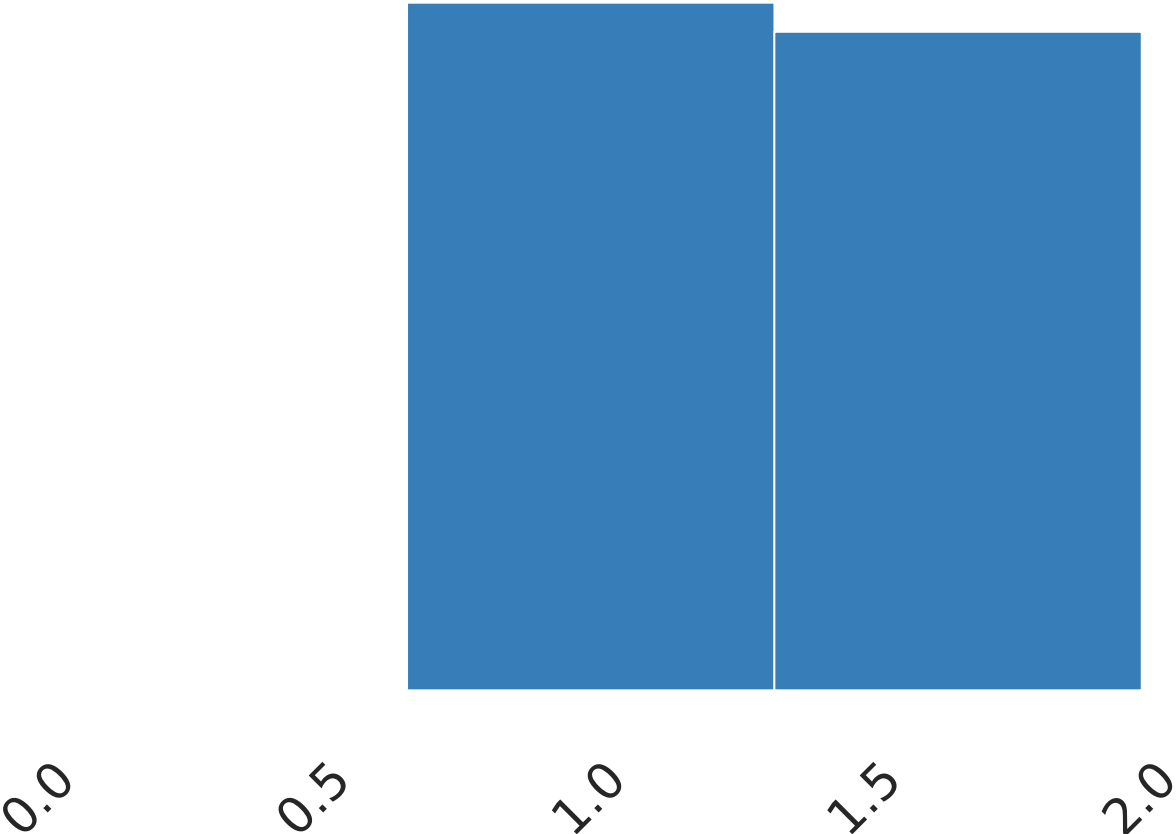
Value	Count	Frequency (%)
0	487	0.1%
1	225	< 0.1%
2	283	0.1%
3	231	< 0.1%
4	207	< 0.1%

Value	Count	Frequency (%)
2359	221	< 0.1%
2358	269	0.1%
2357	176	< 0.1%
2356	169	< 0.1%
2355	651	0.1%

SEXO

Real number (R)

Distinct	3
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	1.48880631
Minimum	0
Maximum	2
Zeros	137
Zeros (%)	< 0.1%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



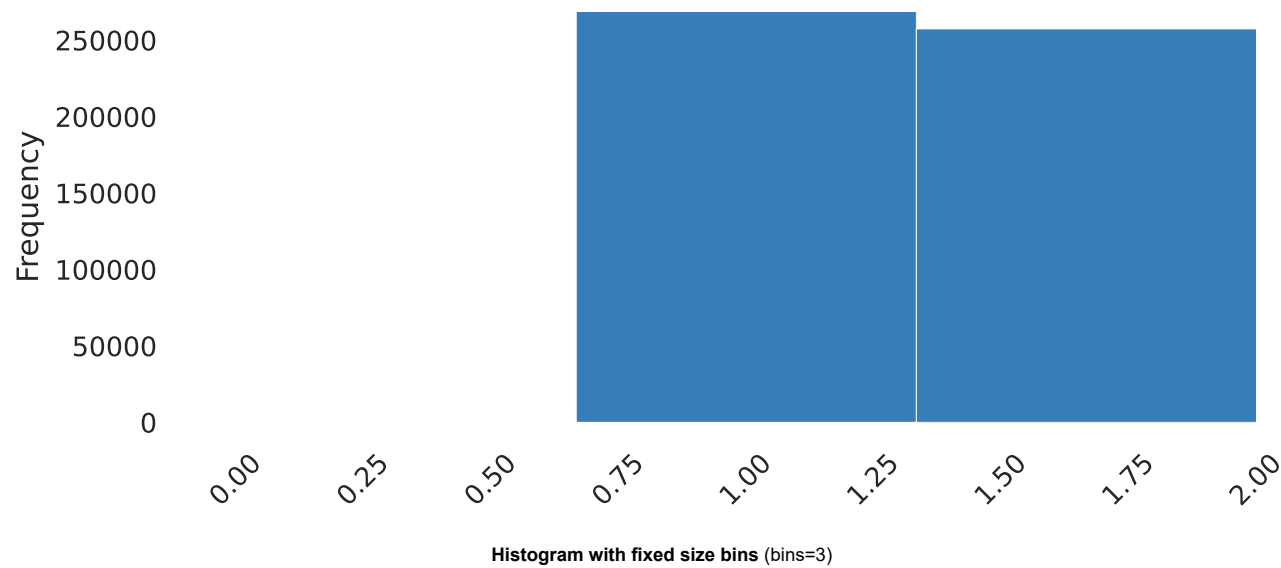
Quantile statistics

Minimum	0
5-th percentile	1
Q1	1
median	1

Q3	2
95-th percentile	2
Maximum	2
Range	2
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	0.5003955689
Coefficient of variation (CV)	0.3361052176
Kurtosis	-1.981958587
Mean	1.48880631
Median Absolute Deviation (MAD)	0
Skewness	0.03855422443
Sum	783660
Variance	0.2503957254
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	268802	51.1%
2	257429	48.9%
0	137	< 0.1%

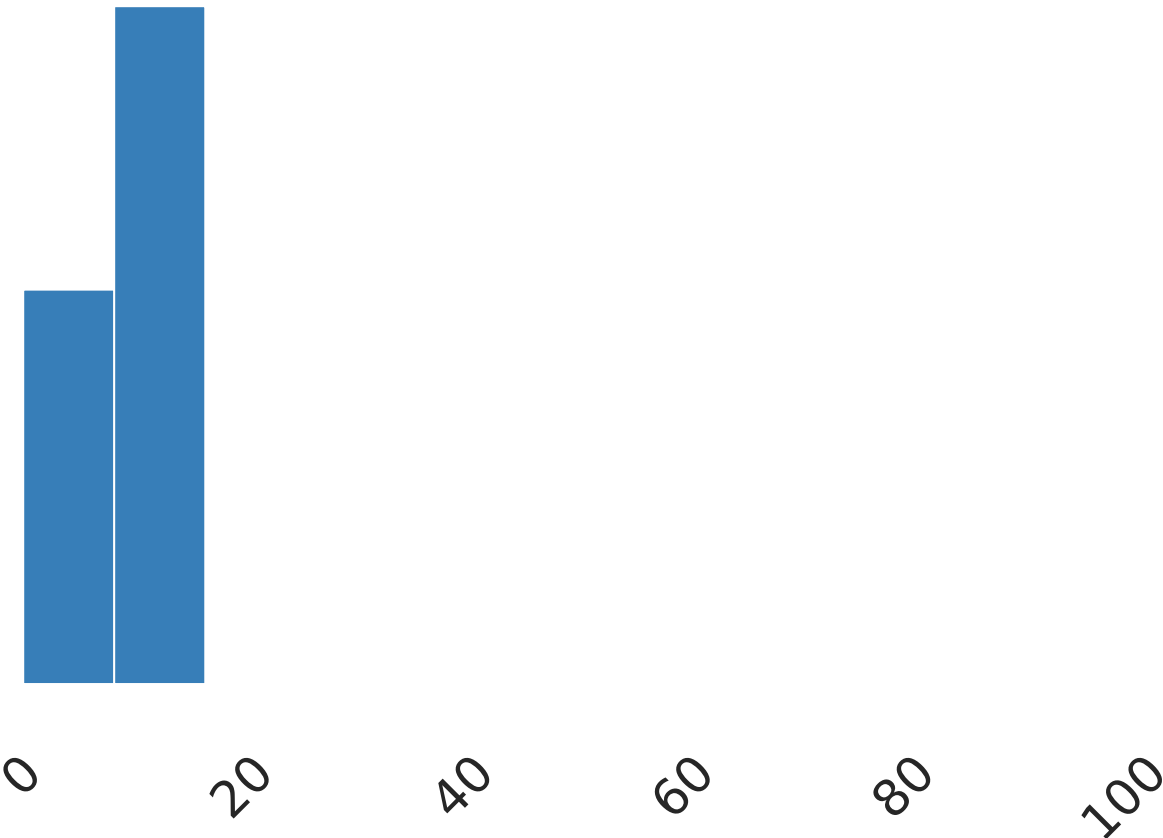
Value	Count	Frequency (%)
0	137	< 0.1%
1	268802	51.1%
2	257429	48.9%

Value	Count	Frequency (%)
2	257429	48.9%
1	268802	51.1%
0	137	< 0.1%

APGAR1

Real number (R)

Distinct	12
Distinct (%)	< 0.1%
Missing	5004
Missing (%)	1.0%
Infinite	0
Infinite (%)	0.0%
Mean	8.429494557
Minimum	0
Maximum	99
Zeros	287
Zeros (%)	0.1%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



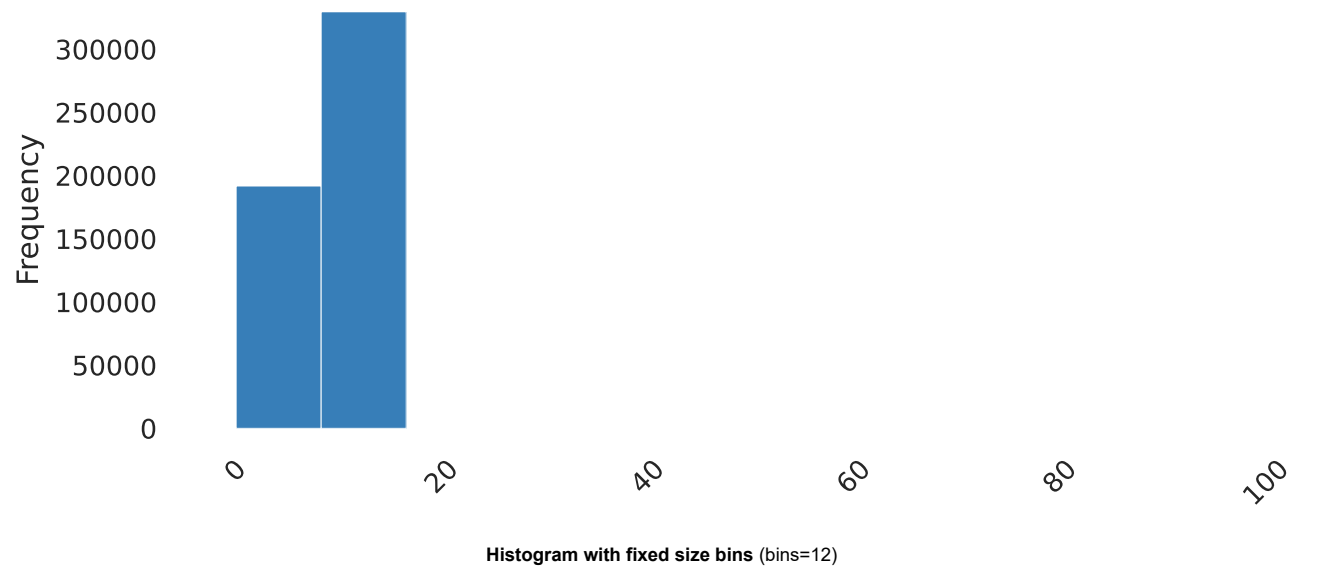
Quantile statistics

Minimum	0
5-th percentile	6
Q1	8
median	9

Q3	9
95-th percentile	9
Maximum	99
Range	99
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.212781717
Coefficient of variation (CV)	0.1438735987
Kurtosis	367.5287288
Mean	8.429494557
Median Absolute Deviation (MAD)	0
Skewness	2.214182542
Sum	4394835
Variance	1.470839493
Monotonicity	Not monotonic



Value	Count	Frequency (%)
9	309015	58.7%
8	132979	25.3%
7	29752	5.7%
10	20585	3.9%
6	11738	2.2%
5	6865	1.3%
4	4427	0.8%
3	2676	0.5%
2	1637	0.3%
1	1397	0.3%
Other values (2)	293	0.1%
(Missing)	5004	1.0%

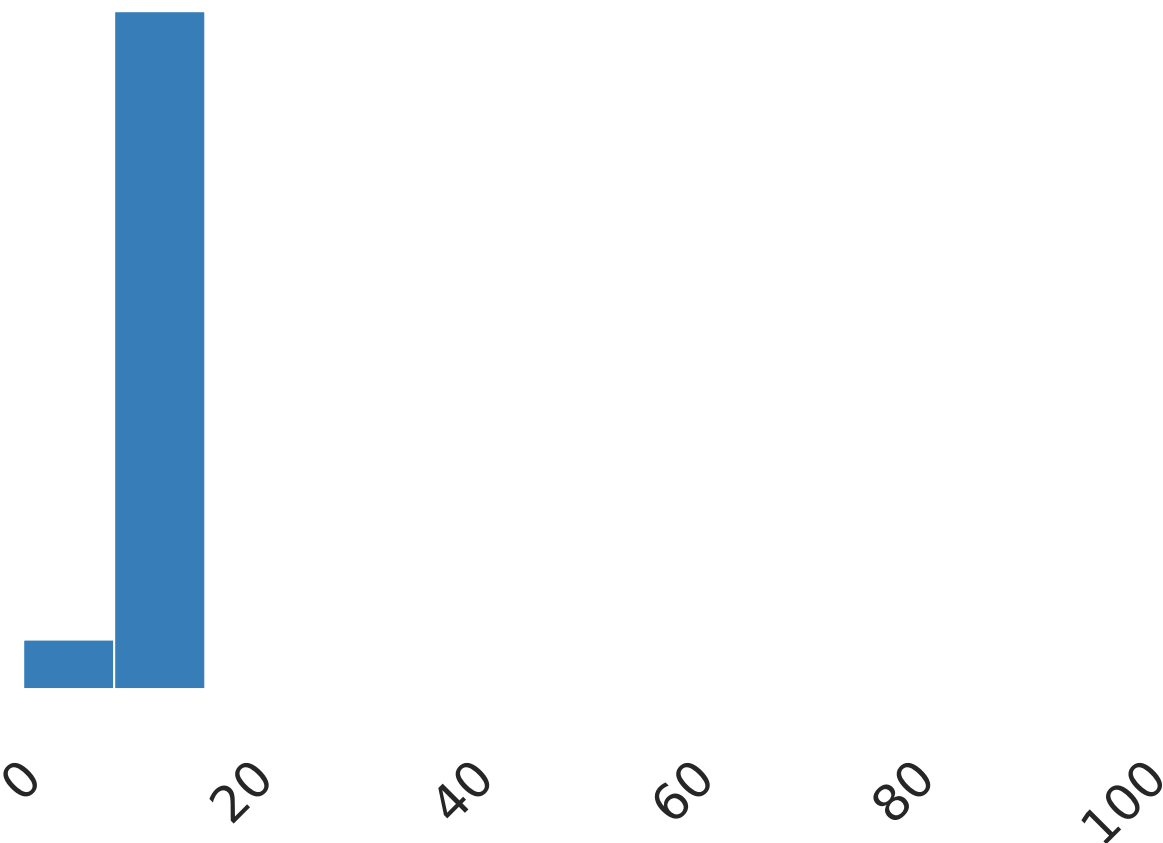
Value	Count	Frequency (%)
0	287	0.1%
1	1397	0.3%
2	1637	0.3%
3	2676	0.5%
4	4427	0.8%

Value	Count	Frequency (%)
99	6	< 0.1%
10	20585	3.9%
9	309015	58.7%
8	132979	25.3%
7	29752	5.7%

APGAR5

Real number (R)

Distinct	12
Distinct (%)	< 0.1%
Missing	4709
Missing (%)	0.9%
Infinite	0
Infinite (%)	0.0%
Mean	9.445131781
Minimum	0
Maximum	99
Zeros	237
Zeros (%)	< 0.1%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



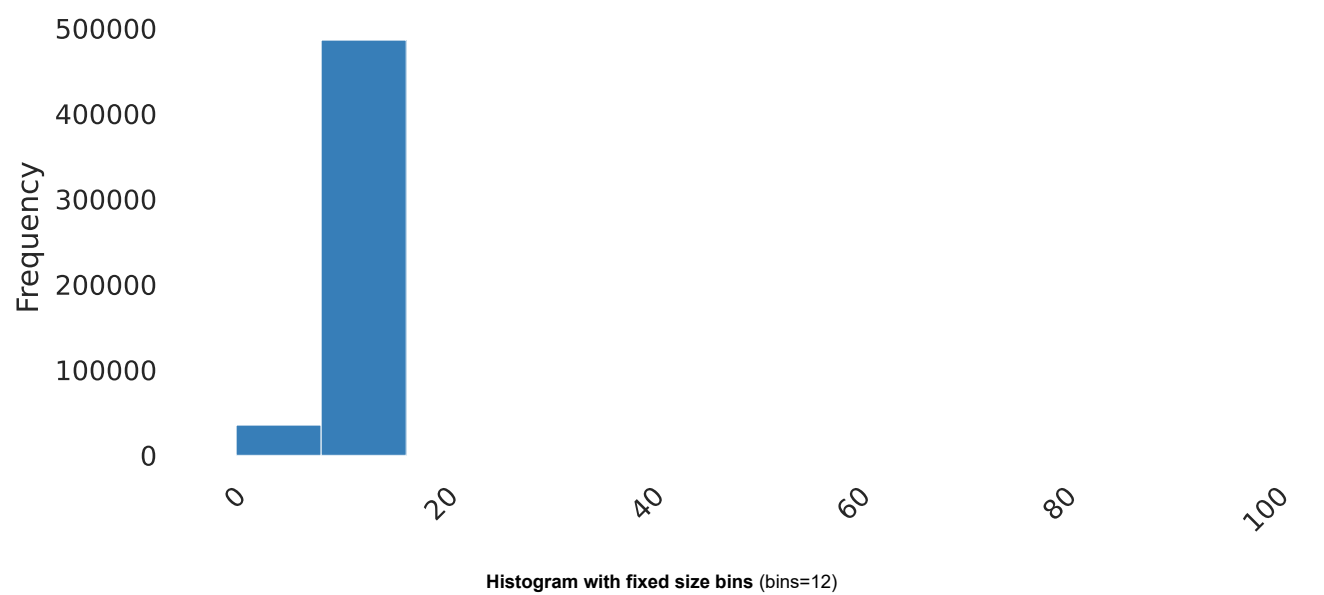
Quantile statistics

Minimum	0
5-th percentile	8
Q1	9
median	10

Q3	10
95-th percentile	10
Maximum	99
Range	99
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	0.941820654
Coefficient of variation (CV)	0.09971492996
Kurtosis	1275.788522
Mean	9.445131781
Median Absolute Deviation (MAD)	0
Skewness	9.890534921
Sum	4927138
Variance	0.8870261444
Monotonicity	Not monotonic



Value	Count	Frequency (%)
10	293760	55.8%
9	192484	36.6%
8	25290	4.8%
7	4759	0.9%
6	1716	0.3%
5	1016	0.2%
1	951	0.2%
4	590	0.1%
2	474	0.1%
3	374	0.1%
Other values (2)	245	< 0.1%
(Missing)	4709	0.9%

Value	Count	Frequency (%)
0	237	< 0.1%
1	951	0.2%
2	474	0.1%
3	374	0.1%
4	590	0.1%

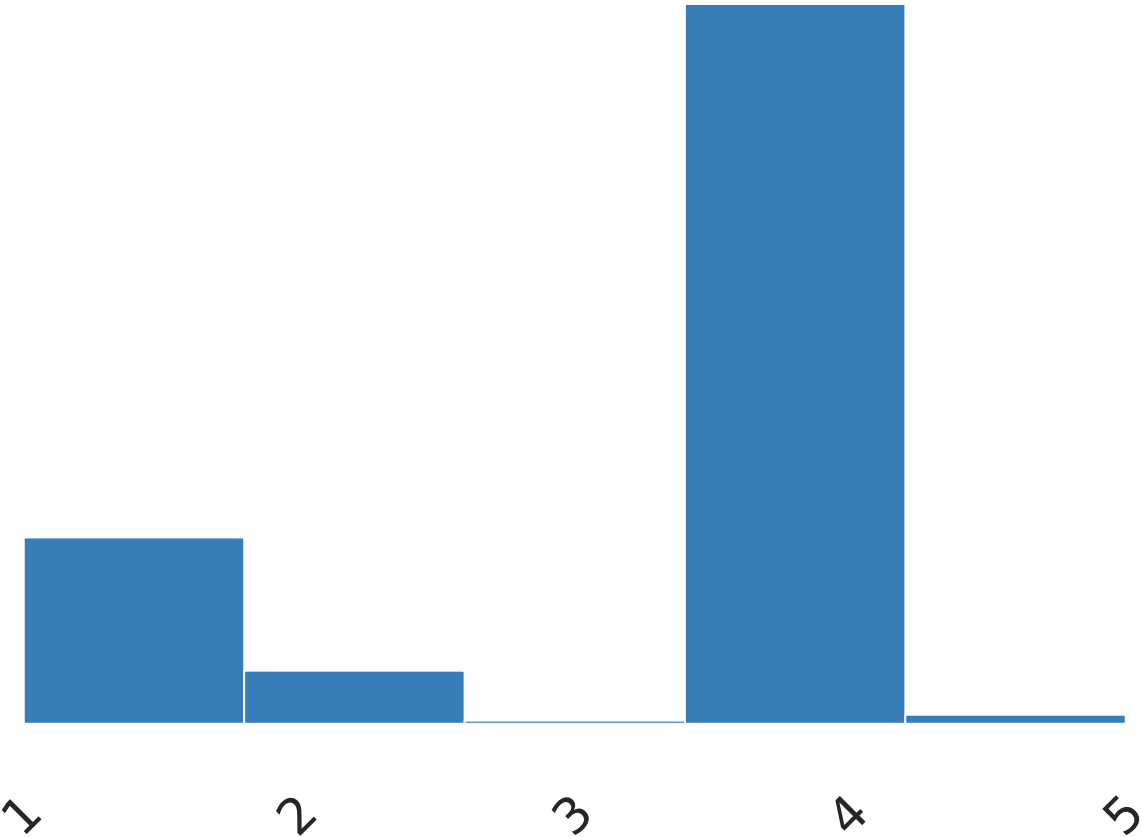
Value	Count	Frequency (%)
99	8	< 0.1%
10	293760	55.8%
9	192484	36.6%
8	25290	4.8%
7	4759	0.9%

RACACOR

Real number (R)

MISSING

Distinct	5
Distinct (%)	< 0.1%
Missing	6250
Missing (%)	1.2%
Infinite	0
Infinite (%)	0.0%
Mean	3.3215578
Minimum	1
Maximum	5
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



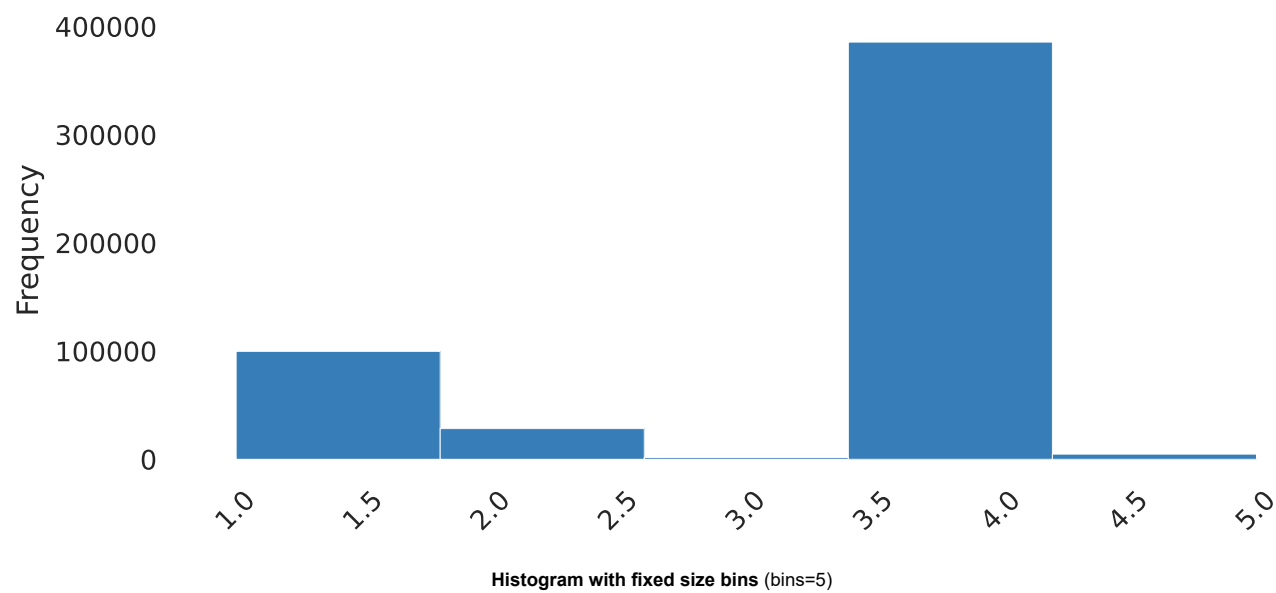
Quantile statistics

Minimum	1
5-th percentile	1
Q1	4

median	4
Q3	4
95-th percentile	4
Maximum	5
Range	4
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	1.223330107
Coefficient of variation (CV)	0.3683001111
Kurtosis	-0.335175221
Mean	3.3215578
Median Absolute Deviation (MAD)	0
Skewness	-1.229494038
Sum	1727602
Variance	1.49653655
Monotonicity	Not monotonic



Value	Count	Frequency (%)
4	385565	73.3%
1	99760	19.0%
2	28381	5.4%
5	4792	0.9%
3	1620	0.3%
(Missing)	6250	1.2%

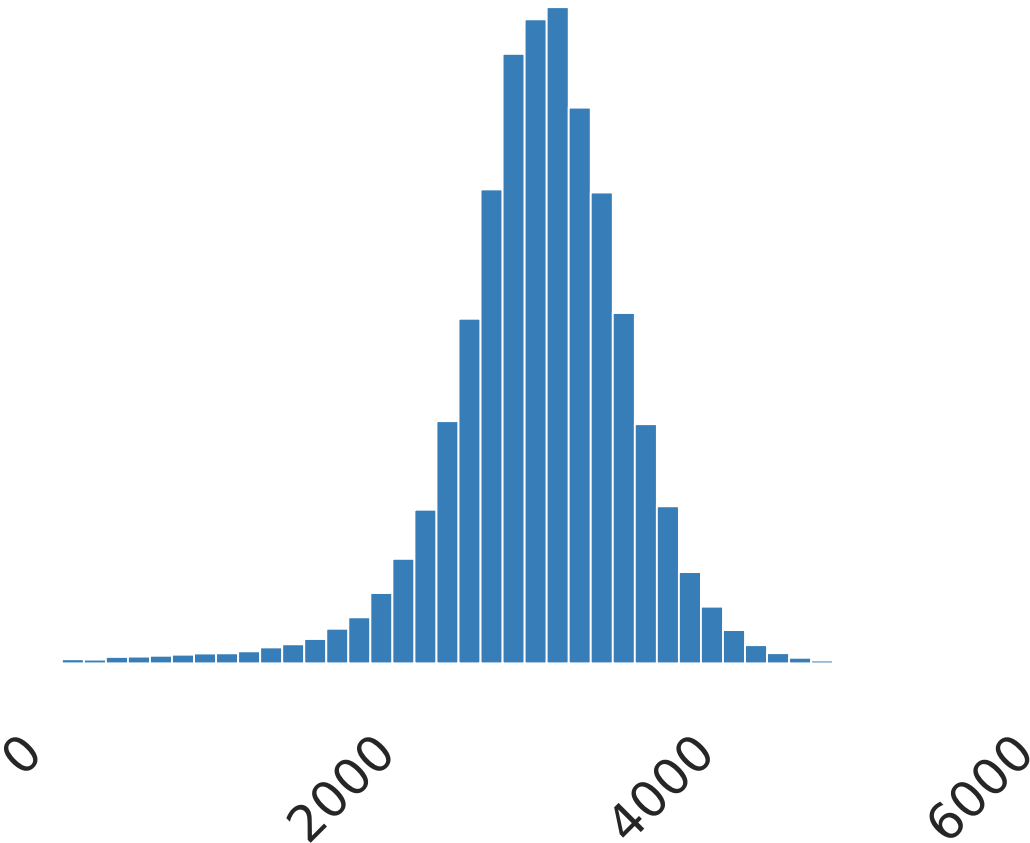
Value	Count	Frequency (%)
1	99760	19.0%
2	28381	5.4%
3	1620	0.3%
4	385565	73.3%
5	4792	0.9%

Value	Count	Frequency (%)
5	4792	0.9%
4	385565	73.3%
3	1620	0.3%
2	28381	5.4%
1	99760	19.0%

PESO

Real number (R)

Distinct	3772
Distinct (%)	0.7%
Missing	37
Missing (%)	< 0.1%
Infinite	0
Infinite (%)	0.0%
Mean	3221.085631
Minimum	100
Maximum	7000
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



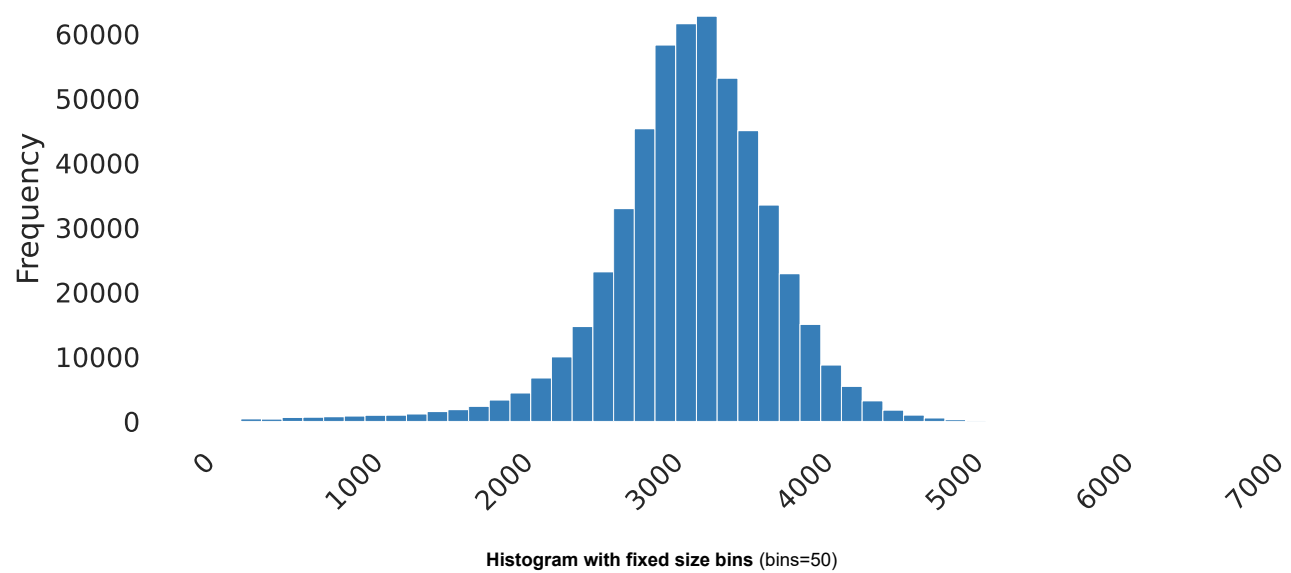
Quantile statistics

Minimum	100
5-th percentile	2300
Q1	2935
median	3250

Q3	3564
95-th percentile	4050
Maximum	7000
Range	6900
Interquartile range (IQR)	629

Descriptive statistics

Standard deviation	564.3584228
Coefficient of variation (CV)	0.1752075193
Kurtosis	3.080115776
Mean	3221.085631
Median Absolute Deviation (MAD)	315
Skewness	-0.8374077661
Sum	1695357221
Variance	318500.4293
Monotonicity	Not monotonic



Value	Count	Frequency (%)
3300	4059	0.8%
3200	4027	0.8%
3400	3905	0.7%
3100	3753	0.7%
3500	3682	0.7%
3000	3677	0.7%
3600	3199	0.6%
3250	3083	0.6%
3350	3063	0.6%
3450	2865	0.5%
Other values (3762)	491018	93.3%

Value	Count	Frequency (%)
100	5	< 0.1%
105	1	< 0.1%
112	1	< 0.1%
120	1	< 0.1%
128	1	< 0.1%

Value	Count	Frequency (%)
7000	2	< 0.1%
6972	1	< 0.1%
6888	1	< 0.1%
6750	1	< 0.1%
6685	1	< 0.1%

IDANOMAL

Real number (R)

SKEWED

Distinct	3	
Distinct (%)	< 0.1%	
Missing	1601	
Missing (%)	0.3%	
Infinite	0	
Infinite (%)	0.0%	
Mean	1.997440769	
Minimum	1	
Maximum	9	
Zeros	0	
Zeros (%)	0.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



2

4

6

8

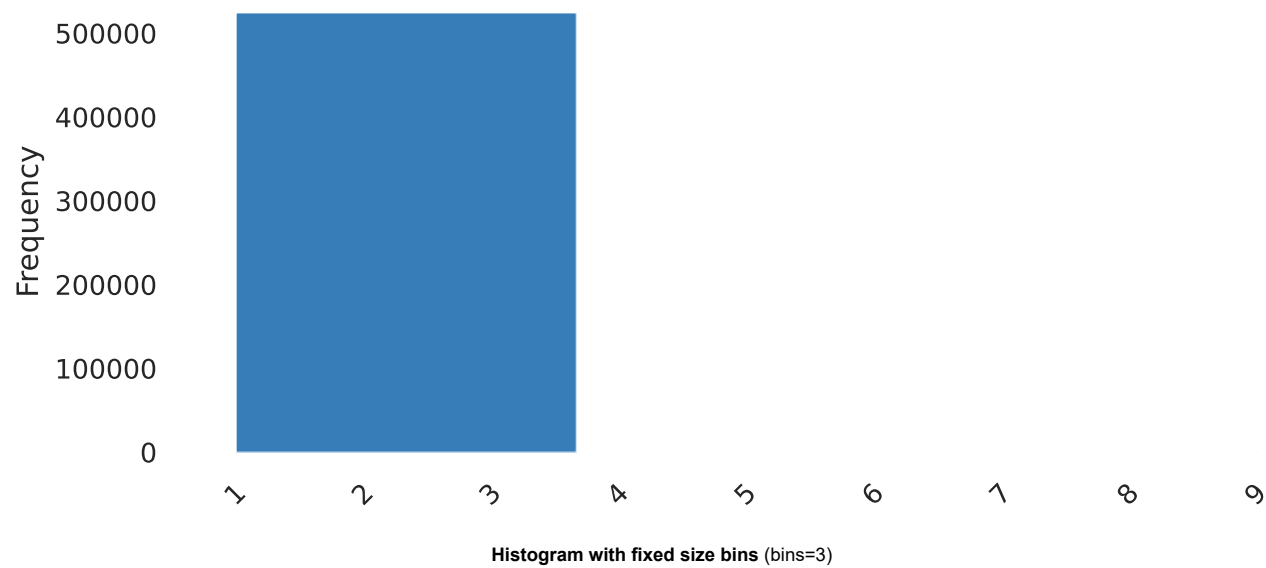
Quantile statistics

Minimum	1
5-th percentile	2
Q1	2

median	2
Q3	2
95-th percentile	2
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.2461812904
Coefficient of variation (CV)	0.1232483557
Kurtosis	678.2941104
Mean	1.997440769
Median Absolute Deviation (MAD)	0
Skewness	23.20546922
Sum	1048191
Variance	0.06060522776
Monotonicity	Not monotonic



Value	Count	Frequency (%)
2	519072	98.6%
1	5151	1.0%
9	544	0.1%
(Missing)	1601	0.3%

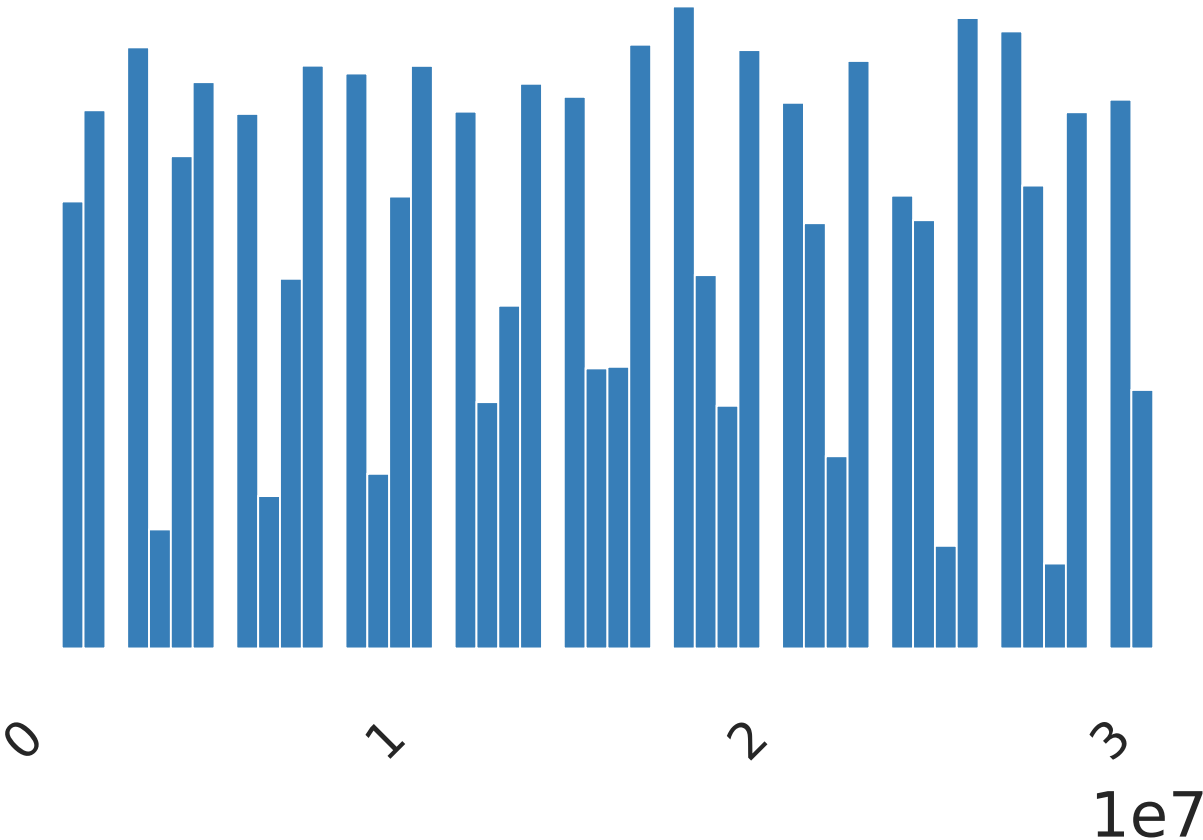
Value	Count	Frequency (%)
1	5151	1.0%
2	519072	98.6%
9	544	0.1%

Value	Count	Frequency (%)
9	544	0.1%
2	519072	98.6%
1	5151	1.0%

DTCADASTRO

Real number (R)

Distinct	1495
Distinct (%)	0.3%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	15873217.83
Minimum	1012005
Maximum	31122019
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



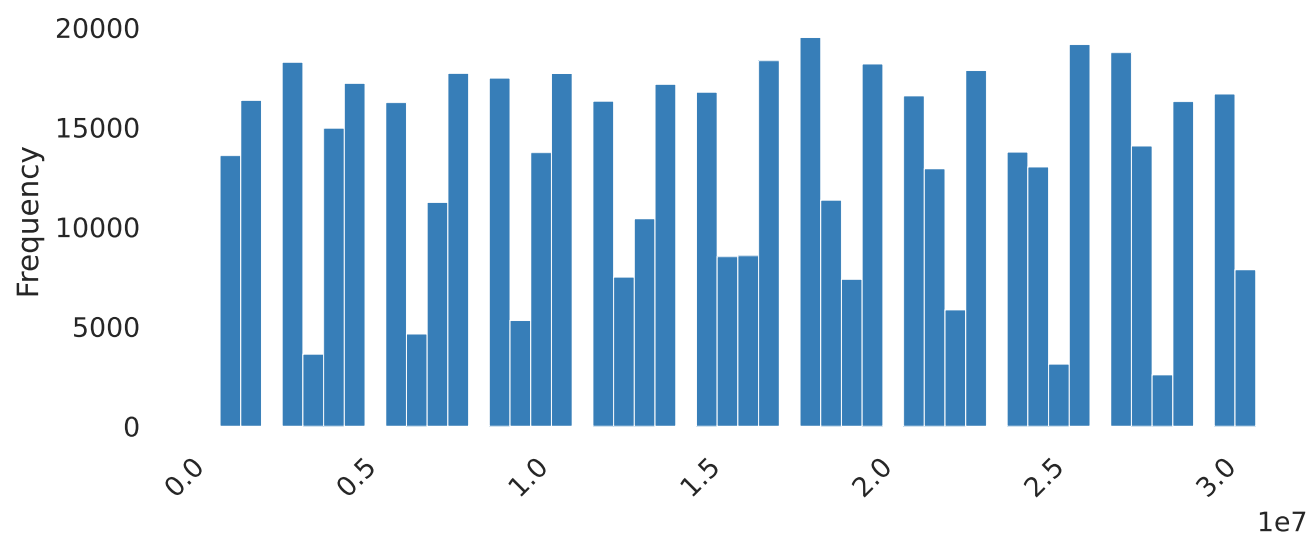
Quantile statistics

Minimum	1012005
5-th percentile	2092020
Q1	8102021
median	16052019

Q3	23092019
95-th percentile	29112019
Maximum	31122019
Range	30110014
Interquartile range (IQR)	14989998

Descriptive statistics

Standard deviation	8683758.778
Coefficient of variation (CV)	0.5470698426
Kurtosis	-1.179688168
Mean	15873217.83
Median Absolute Deviation (MAD)	7050000
Skewness	0.0004620379208
Sum	$8.355153921 \times 10^{12}$
Variance	$7.540766651 \times 10^{13}$
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=50)

Value	Count	Frequency (%)
4062018	1028	0.2%
11022019	909	0.2%
29102019	902	0.2%
21052018	900	0.2%
16042018	891	0.2%
2012019	889	0.2%
25062019	868	0.2%
23042018	859	0.2%
10072018	850	0.2%
6082018	848	0.2%
Other values (1485)	517424	98.3%

Value	Count	Frequency (%)
1012005	9	< 0.1%
1012009	4	< 0.1%
1012019	8	< 0.1%
1012020	1	< 0.1%
1012022	20	< 0.1%

Value	Count	Frequency (%)
31122019	83	< 0.1%
31122018	66	< 0.1%
31102022	7	< 0.1%
31102021	38	< 0.1%
31102020	4	< 0.1%

Sample

1st row	Q379
2nd row	Q699
3rd row	Q668
4th row	Q369
5th row	Q381

Value	Count	Frequency (%)
q699	417	8.1%
q690	416	8.1%
q549	327	6.3%
q668	314	6.1%
q909	136	2.6%
q059	116	2.3%
q897	112	2.2%
q669	104	2.0%
q793	103	2.0%
q270	100	1.9%
Other values (934)	3005	58.3%



Most occurring characters

Value	Count	Frequency (%)
Q	6495	25.0%
9	4046	15.6%
6	3193	12.3%
0	2118	8.1%
7	1975	7.6%
8	1604	6.2%
5	1600	6.2%
3	1438	5.5%

Value	Count	Frequency (%)
4	1343	5.2%
1	1098	4.2%
Other values (3)	1082	4.2%

Most occurring categories

Value	Count	Frequency (%)
Decimal Number	19386	74.6%
Uppercase Letter	6606	25.4%

Most frequent character per category

Decimal Number

Value	Count	Frequency (%)
9	4046	20.9%
6	3193	16.5%
0	2118	10.9%
7	1975	10.2%
8	1604	8.3%
5	1600	8.3%
3	1438	7.4%
4	1343	6.9%
1	1098	5.7%
2	971	5.0%

Uppercase Letter

Value	Count	Frequency (%)
Q	6495	98.3%
X	108	1.6%
D	3	< 0.1%

Most occurring scripts

Value	Count	Frequency (%)
Common	19386	74.6%
Latin	6606	25.4%

Most frequent character per script

Common

Value	Count	Frequency (%)
9	4046	20.9%
6	3193	16.5%
0	2118	10.9%
7	1975	10.2%
8	1604	8.3%
5	1600	8.3%
3	1438	7.4%
4	1343	6.9%
1	1098	5.7%
2	971	5.0%

Latin

Value	Count	Frequency (%)
Q	6495	98.3%
X	108	1.6%
D	3	< 0.1%

Most occurring blocks

Value	Count	Frequency (%)
ASCII	25992	100.0%

Most frequent character per block

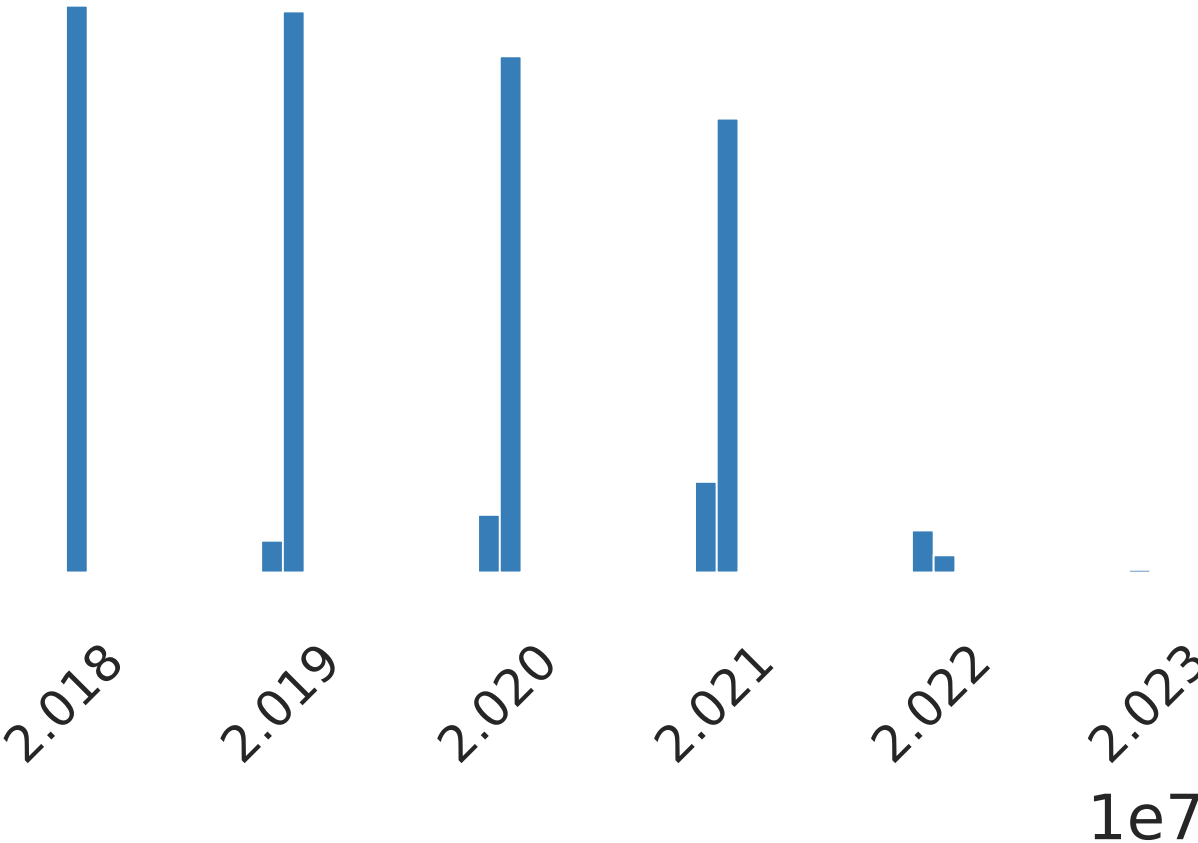
ASCII

Value	Count	Frequency (%)
Q	6495	25.0%
9	4046	15.6%
6	3193	12.3%
0	2118	8.1%
7	1975	7.6%
8	1604	6.2%
5	1600	6.2%
3	1438	5.5%
4	1343	5.2%
1	1098	4.2%
Other values (3)	1082	4.2%

NUMEROLOTE

Real number (R)

Distinct	325
Distinct (%)	0.1%
Missing	1
Missing (%)	< 0.1%
Infinite	0
Infinite (%)	0.0%
Mean	20195514.51
Minimum	20180001
Maximum	20230013
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



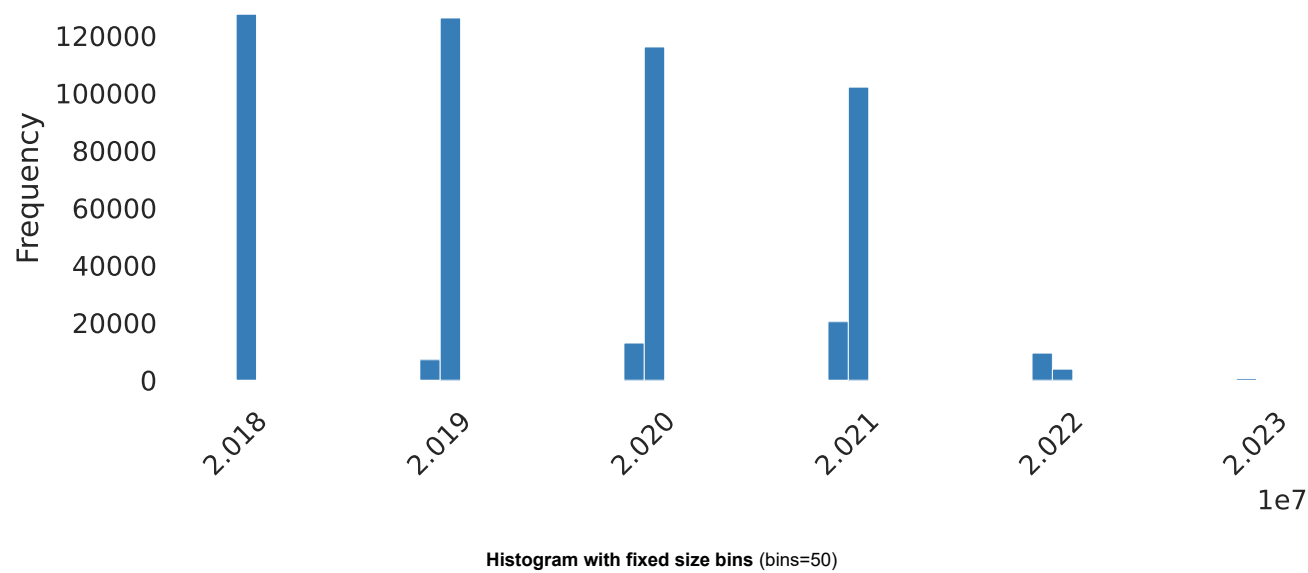
Quantile statistics

Minimum	20180001
5-th percentile	20180014
Q1	20190002
median	20200001

Q3	20210002
95-th percentile	20210047
Maximum	20230013
Range	50012
Interquartile range (IQR)	20000

Descriptive statistics

Standard deviation	11672.45148
Coefficient of variation (CV)	0.0005779724734
Kurtosis	-1.099016752
Mean	20195514.51
Median Absolute Deviation (MAD)	10000
Skewness	0.1320559758
Sum	$1.063025239 \times 10^{13}$
Variance	136246123.4
Monotonicity	Not monotonic



Value	Count	Frequency (%)
20200024	3531	0.7%
20200023	3326	0.6%
20180022	3313	0.6%
20190006	3307	0.6%
20180036	3281	0.6%
20180020	3235	0.6%
20190009	3214	0.6%
20180030	3137	0.6%
20190040	3087	0.6%
20190015	3059	0.6%
Other values (315)	493877	93.8%

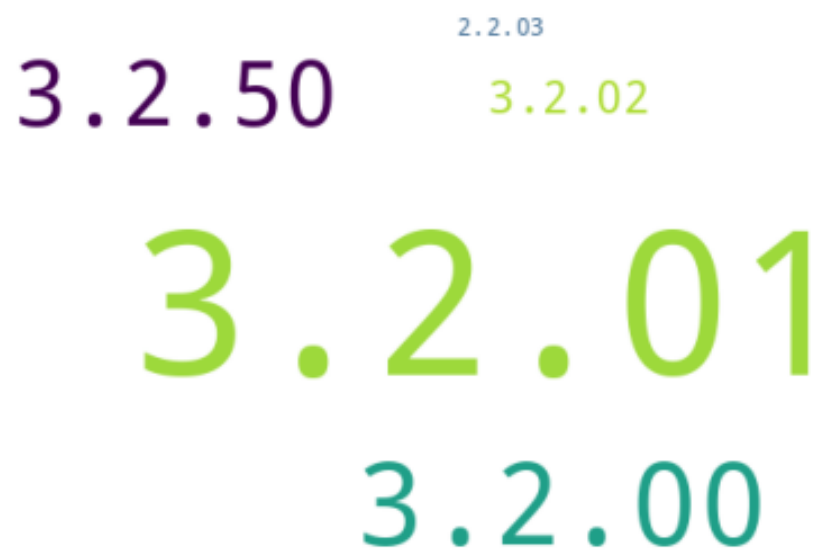
Value	Count	Frequency (%)
20180001	60	< 0.1%
20180002	506	0.1%
20180003	1249	0.2%
20180004	1760	0.3%
20180005	2112	0.4%

Value	Count	Frequency (%)
20230013	123	< 0.1%
20230011	15	< 0.1%
20230010	82	< 0.1%
20230009	48	< 0.1%
20230008	23	< 0.1%

VERSAOSIST

Text

Distinct	5
Distinct (%)	< 0.1%
Missing	1
Missing (%)	< 0.1%
Memory size	4.0 MiB



Length

Max length	6
Median length	6
Mean length	6
Min length	6

Characters and Unicode

Total characters	3158202	
Distinct characters	6	
Distinct categories	2 (https://en.wikipedia.org/wiki/Unicode_character_property#General_Category)	?
Distinct scripts	1 (https://en.wikipedia.org/wiki/Script_(Unicode)#List_of_scripts_in_Unicode)	?
Distinct blocks	1 (https://en.wikipedia.org/wiki/Unicode_block)	?

The Unicode Standard assigns character properties to each code point, which can be used to analyse textual variables.

Unique

Unique	1	?
Unique (%)	< 0.1%	

Sample

1st row	3.2.02
2nd row	3.2.01
3rd row	3.2.00
4th row	3.2.01
5th row	3.2.01

Value	Count	Frequency (%)
3.2.01	438192	83.2%
3.2.00	54360	10.3%
3.2.50	32725	6.2%
3.2.02	1089	0.2%
2.2.03	1	< 0.1%



Most occurring characters

Value	Count	Frequency (%)
.	1052734	33.3%
0	580727	18.4%
2	527457	16.7%
3	526367	16.7%
1	438192	13.9%
5	32725	1.0%

Most occurring categories

Value	Count	Frequency (%)
Decimal Number	2105468	66.7%
Other Punctuation	1052734	33.3%

Most frequent character per category

Decimal Number

Value	Count	Frequency (%)
0	580727	27.6%
2	527457	25.1%
3	526367	25.0%
1	438192	20.8%
5	32725	1.6%

Other Punctuation

Value	Count	Frequency (%)
.	1052734	100.0%

Most occurring scripts

Value	Count	Frequency (%)
Common	3158202	100.0%

Most frequent character per script

Common

Value	Count	Frequency (%)
.	1052734	33.3%
0	580727	18.4%
2	527457	16.7%
3	526367	16.7%
1	438192	13.9%
5	32725	1.0%

Most occurring blocks

Value	Count	Frequency (%)
ASCII	3158202	100.0%

Most frequent character per block

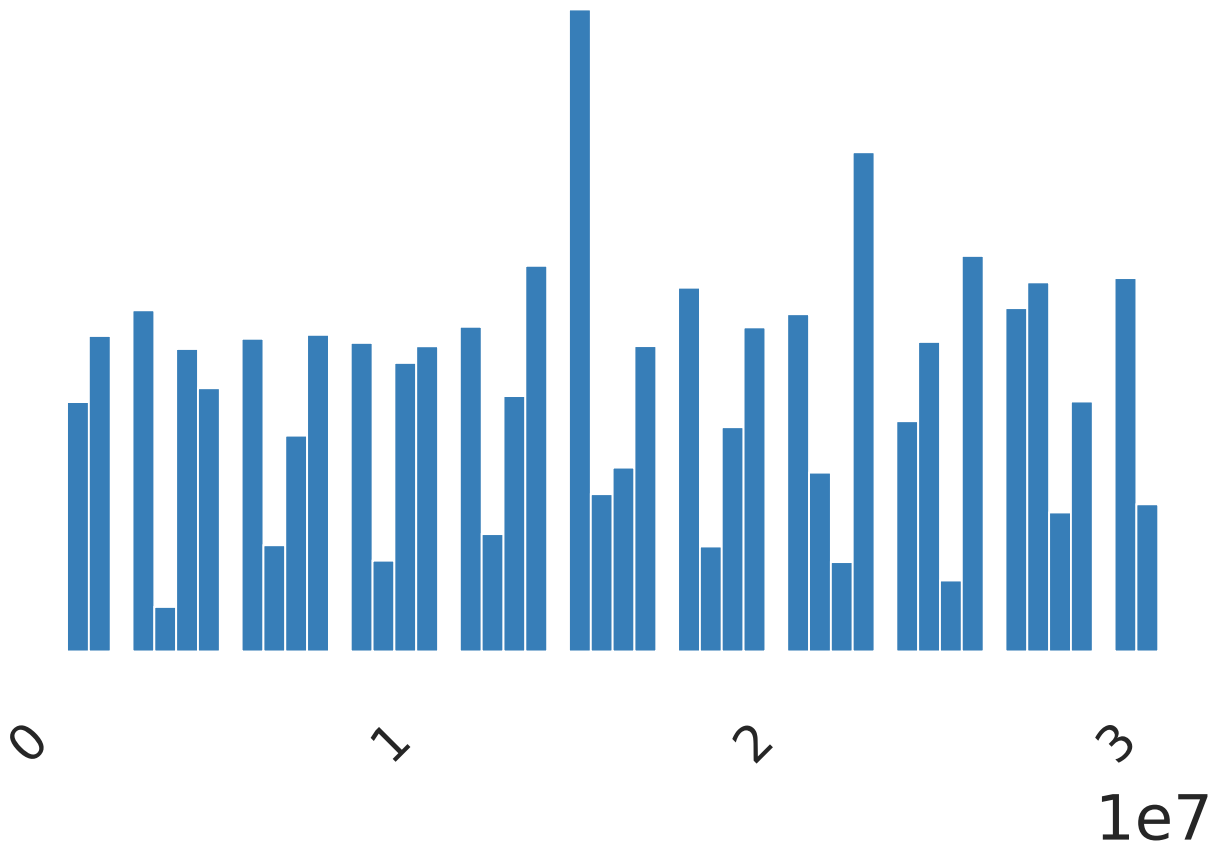
ASCII

Value	Count	Frequency (%)
.	1052734	33.3%
0	580727	18.4%
2	527457	16.7%
3	526367	16.7%
1	438192	13.9%
5	32725	1.0%

DTRECEBIM

Real number (R)

Distinct	1088
Distinct (%)	0.2%
Missing	12
Missing (%)	< 0.1%
Infinite	0
Infinite (%)	0.0%
Mean	16242881.23
Minimum	1022018
Maximum	31102019
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



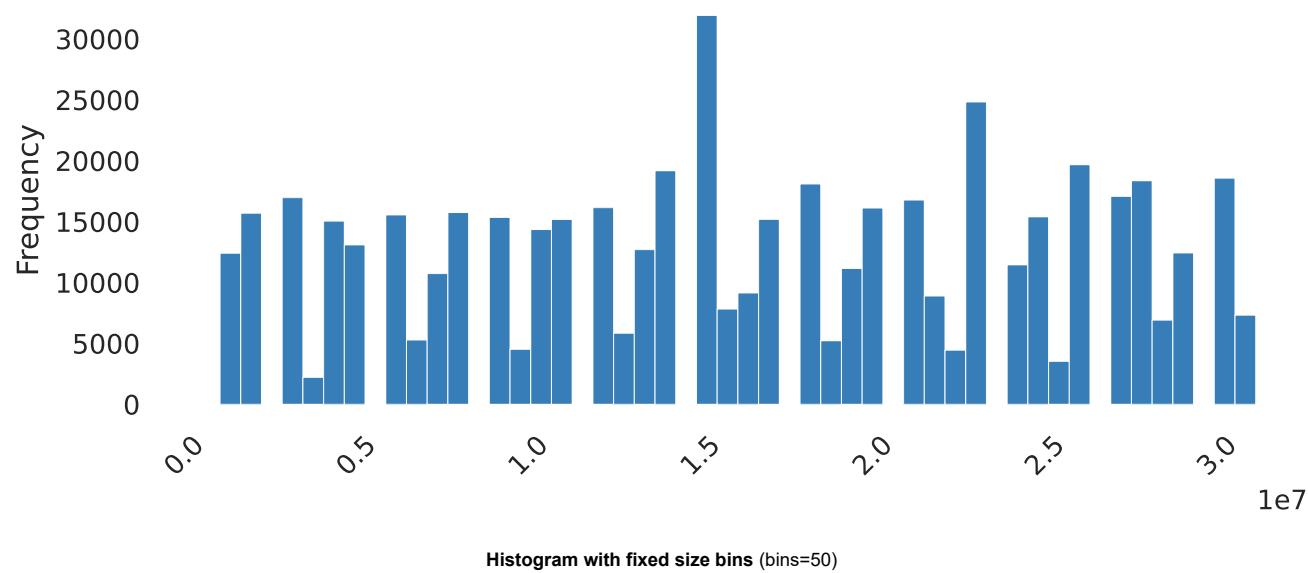
Quantile statistics

Minimum	1022018
5-th percentile	2122021
Q1	9082018
median	16042020

Q3	23122021
95-th percentile	29122021
Maximum	31102019
Range	30080001
Interquartile range (IQR)	14040003

Descriptive statistics

Standard deviation	8598878.532
Coefficient of variation (CV)	0.5293936716
Kurtosis	-1.143808193
Mean	16242881.23
Median Absolute Deviation (MAD)	7039999
Skewness	-0.04322346825
Sum	$8.549537992 \times 10^{12}$
Variance	7.3940712×10^{13}
Monotonicity	Not monotonic



Value	Count	Frequency (%)
15012021	13518	2.6%
25052021	4401	0.8%
23062021	3585	0.7%
14012022	3454	0.7%
18112021	3330	0.6%
13062019	3283	0.6%
27052021	3074	0.6%
2122021	2990	0.6%
18062020	2942	0.6%
10062020	2911	0.6%
Other values (1078)	482868	91.7%

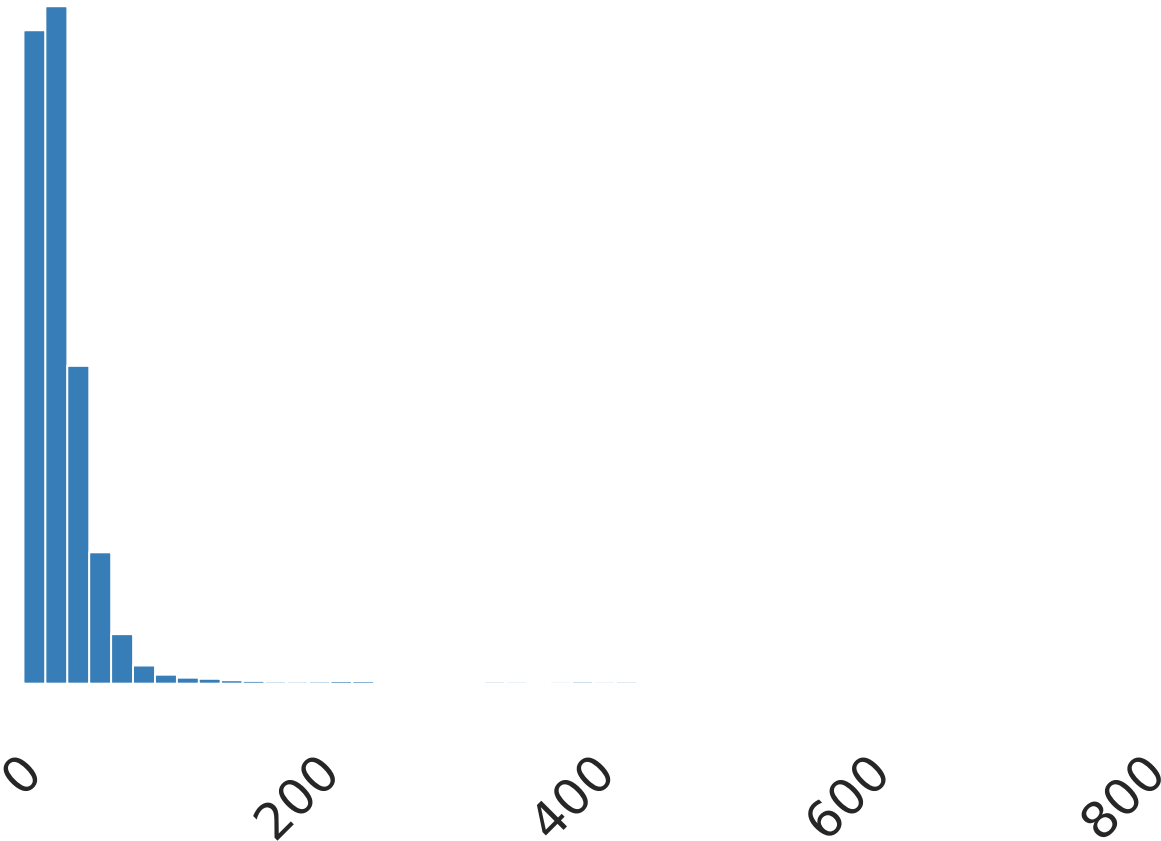
Value	Count	Frequency (%)
1022018	1315	0.2%
1022019	9	< 0.1%
1022021	8	< 0.1%
1022023	2	< 0.1%
1032018	1843	0.4%

Value	Count	Frequency (%)
31102019	1737	0.3%
31102018	954	0.2%
31082022	144	< 0.1%
31082021	53	< 0.1%
31082020	32	< 0.1%

DIFDATA

Real number (R)

Distinct	761
Distinct (%)	0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	36.3941121
Minimum	0
Maximum	796
Zeros	44
Zeros (%)	< 0.1%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



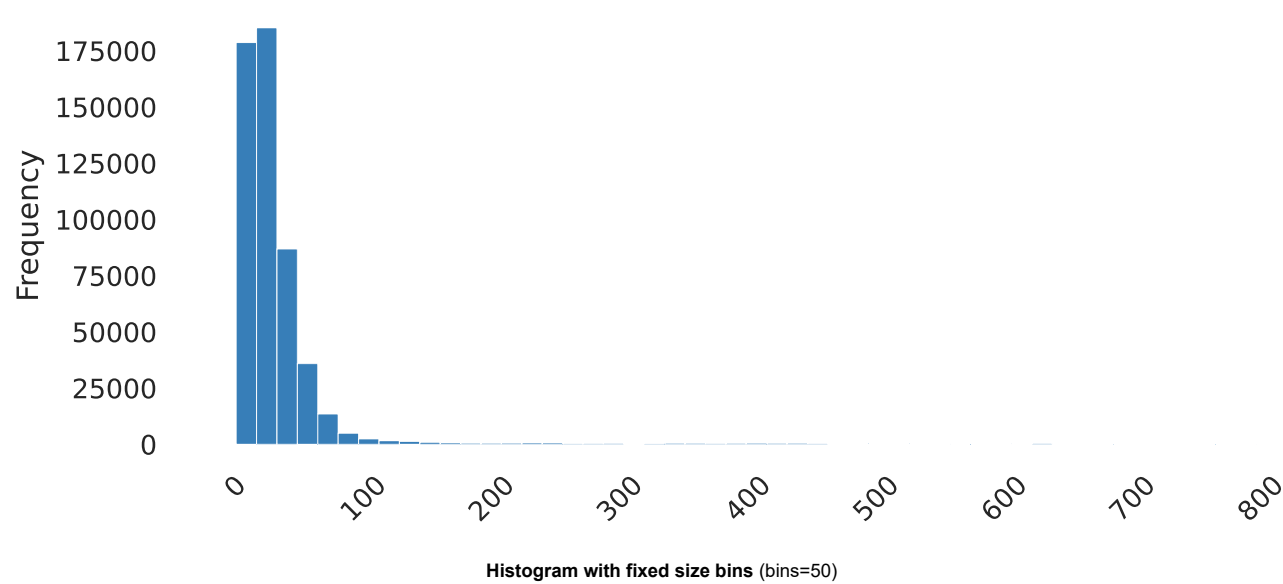
Quantile statistics

Minimum	0
5-th percentile	6
Q1	13
median	21

Q3	36
95-th percentile	79
Maximum	796
Range	796
Interquartile range (IQR)	23

Descriptive statistics

Standard deviation	67.39497871
Coefficient of variation (CV)	1.851809944
Kurtosis	42.16832788
Mean	36.3941121
Median Absolute Deviation (MAD)	10
Skewness	6.114250759
Sum	19156696
Variance	4542.083155
Monotonicity	Not monotonic



Value	Count	Frequency (%)
13	19031	3.6%
14	18977	3.6%
15	18610	3.5%
16	17928	3.4%
9	16951	3.2%
10	16455	3.1%
12	16242	3.1%
17	15489	2.9%
8	15255	2.9%
20	14240	2.7%
Other values (751)	357190	67.9%

Value	Count	Frequency (%)
0	44	< 0.1%
1	549	0.1%
2	2246	0.4%
3	4019	0.8%
4	5608	1.1%

Value	Count	Frequency (%)
796	1	< 0.1%
795	1	< 0.1%
792	1	< 0.1%
788	1	< 0.1%
782	1	< 0.1%

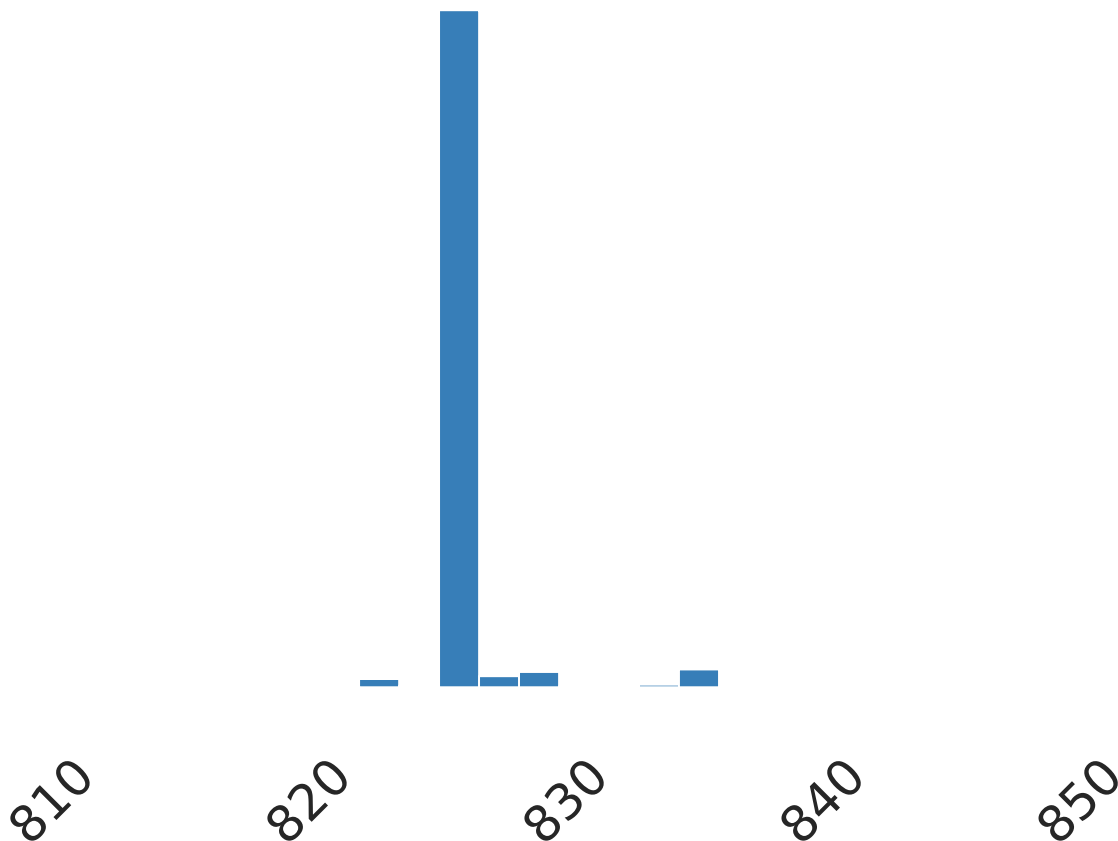
DTREGORIGA
Unsupported

MISSING REJECTED UNSUPPORTED

Missing	526368
Missing (%)	100.0%
Memory size	4.0 MiB

NATURALMAE
Real number (R)

Distinct	27
Distinct (%)	< 0.1%
Missing	1755
Missing (%)	0.3%
Infinite	0
Infinite (%)	0.0%
Mean	826.30102
Minimum	811
Maximum	853
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB

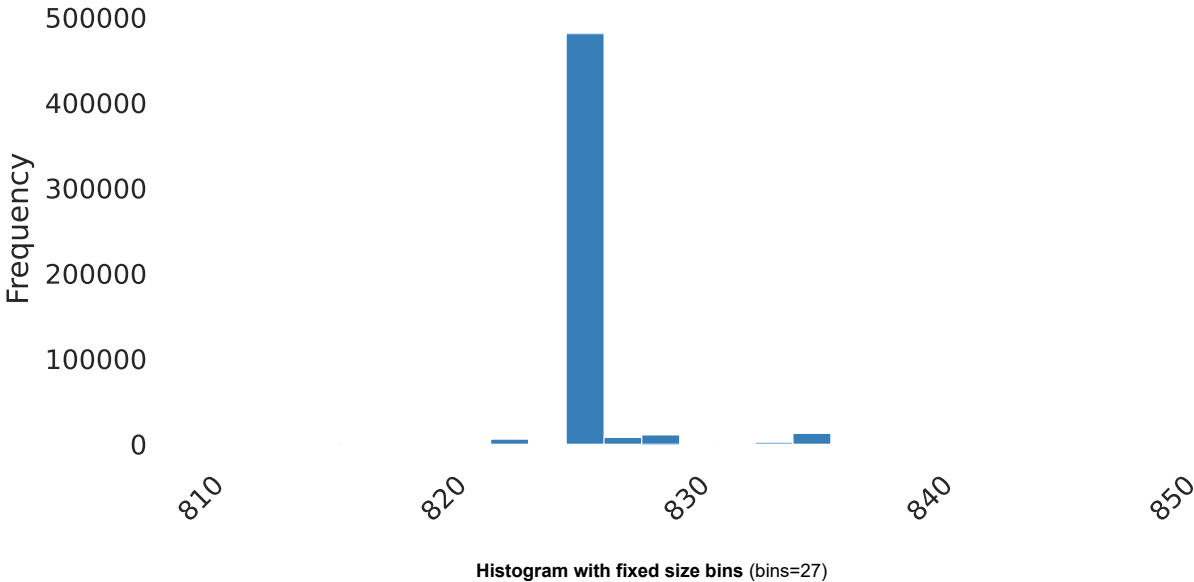


Quantile statistics

Minimum	811
5-th percentile	826
Q1	826
median	826
Q3	826
95-th percentile	829
Maximum	853
Range	42
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	2.050461285
Coefficient of variation (CV)	0.002481494317
Kurtosis	57.22481043
Mean	826.30102
Median Absolute Deviation (MAD)	0
Skewness	5.539346861
Sum	433488257
Variance	4.204391482
Monotonicity	Not monotonic



Value	Count	Frequency (%)
826	473008	89.9%
835	12597	2.4%
829	10804	2.1%
825	7900	1.5%
827	7309	1.4%
823	4052	0.8%
833	1793	0.3%
822	1744	0.3%
824	1006	0.2%
821	686	0.1%
Other values (17)	3714	0.7%
(Missing)	1755	0.3%

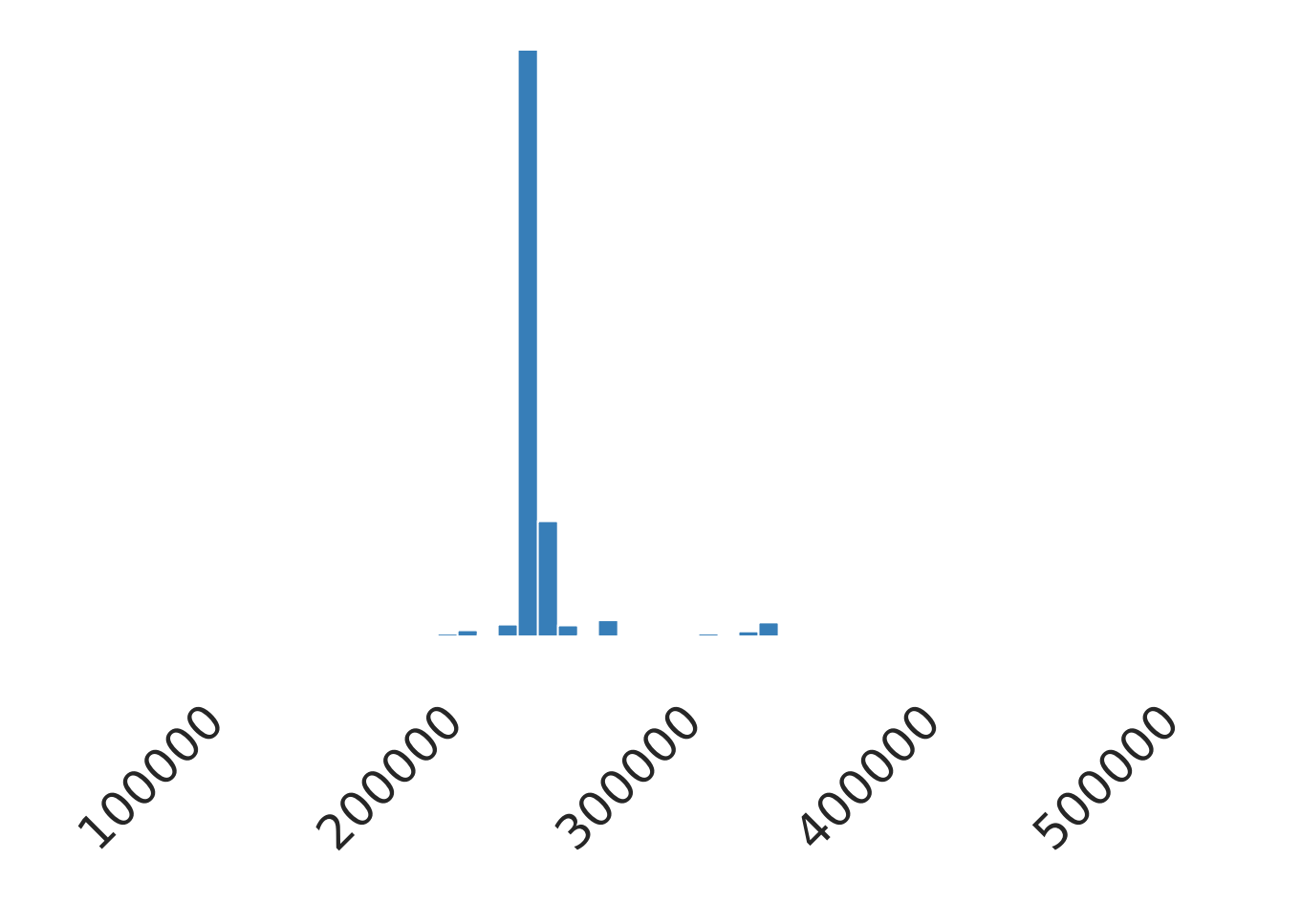
Value	Count	Frequency (%)
811	125	< 0.1%
812	36	< 0.1%
813	168	< 0.1%
814	25	< 0.1%
815	592	0.1%

Value	Count	Frequency (%)
853	485	0.1%
852	216	< 0.1%
851	123	< 0.1%
850	116	< 0.1%
843	202	< 0.1%

CODMUNNATU

Real number (R)

Distinct	2315
Distinct (%)	0.4%
Missing	1755
Missing (%)	0.3%
Infinite	0
Infinite (%)	0.0%
Mean	263978.1532
Minimum	110000
Maximum	530010
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



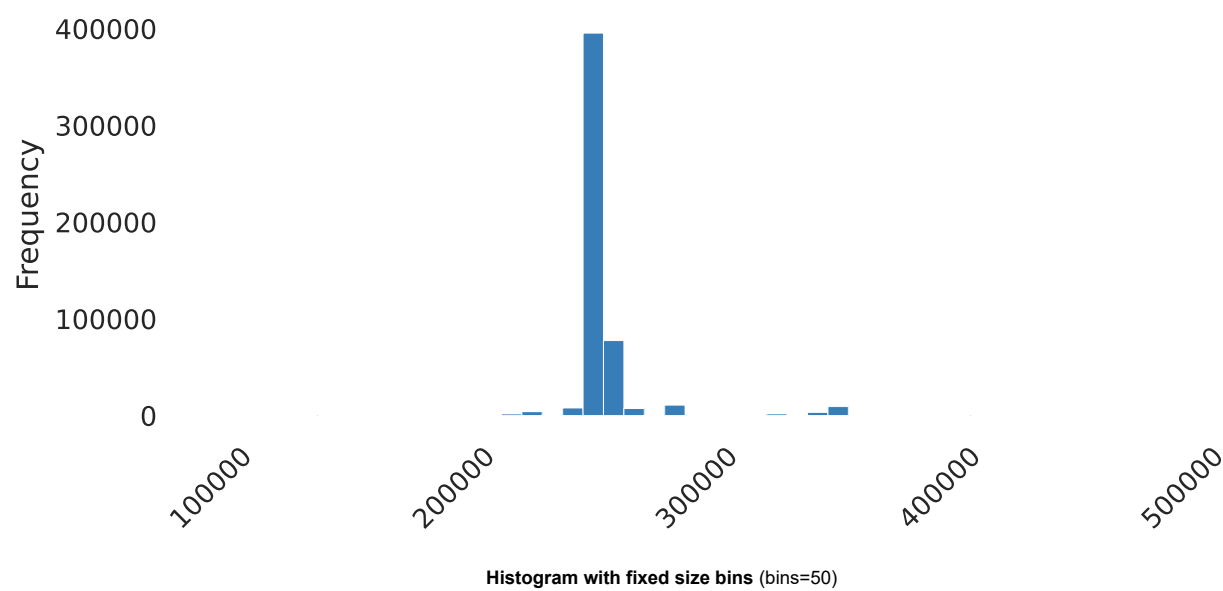
Quantile statistics

Minimum	110000
5-th percentile	260040
Q1	260510
median	261060

Q3	261160
95-th percentile	290720
Maximum	530010
Range	420010
Interquartile range (IQR)	650

Descriptive statistics

Standard deviation	20868.62802
Coefficient of variation (CV)	0.07905437538
Kurtosis	53.76981511
Mean	263978.1532
Median Absolute Deviation (MAD)	310
Skewness	5.412506632
Sum	$1.384863709 \times 10^{11}$
Variance	435499635.3
Monotonicity	Not monotonic



Value	Count	Frequency (%)
261160	111522	21.2%
260410	19434	3.7%
260790	18230	3.5%
260960	14517	2.8%
260600	11668	2.2%
261110	11260	2.1%
261640	9731	1.8%
260290	9661	1.8%
261000	8875	1.7%
261070	7948	1.5%
Other values (2305)	301767	57.3%

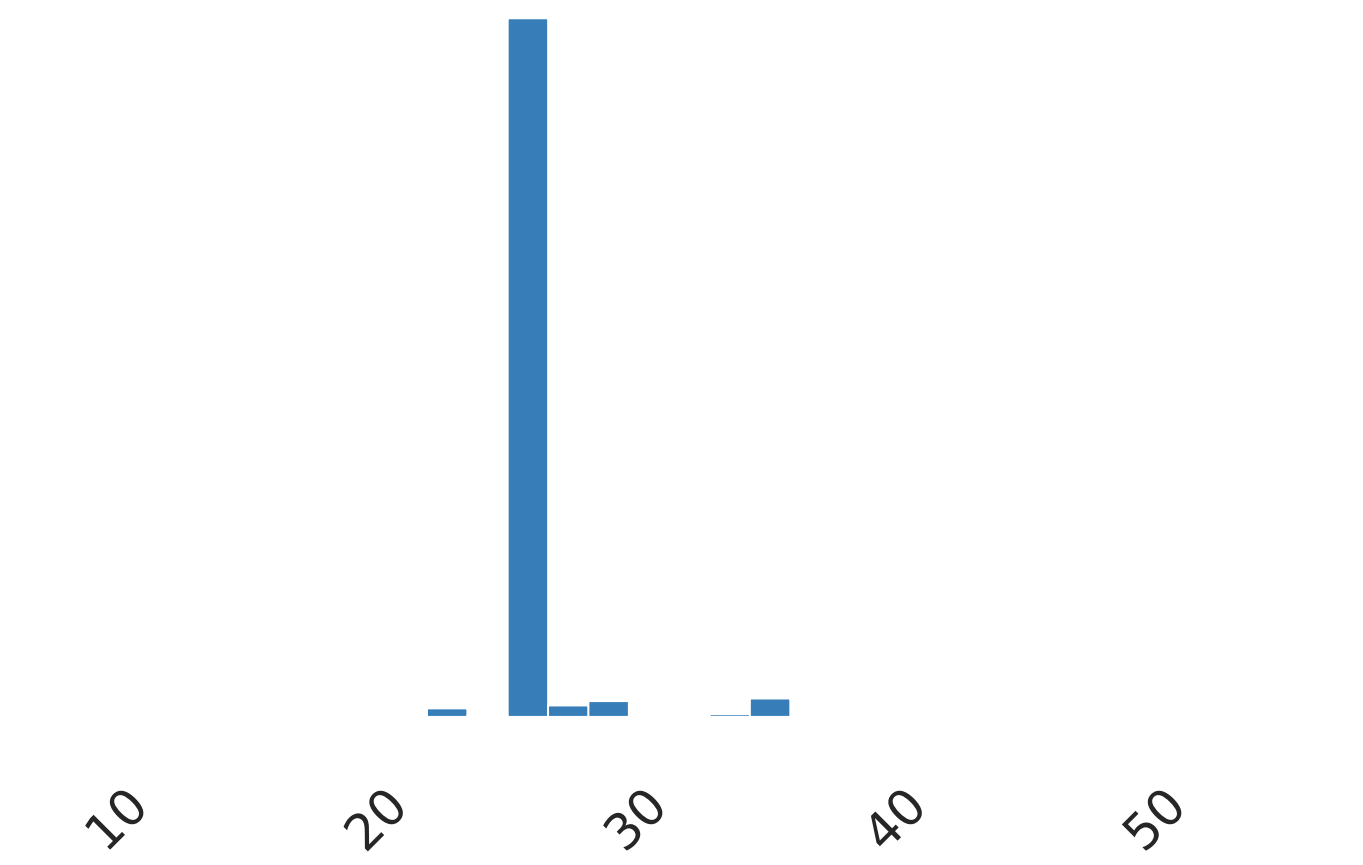
Value	Count	Frequency (%)
110000	2	< 0.1%
110002	9	< 0.1%
110004	8	< 0.1%
110009	1	< 0.1%
110010	4	< 0.1%

Value	Count	Frequency (%)
530010	485	0.1%
522185	3	< 0.1%
522160	3	< 0.1%
522060	2	< 0.1%
522050	1	< 0.1%

CODUFNATU

Real number (R)

Distinct	27
Distinct (%)	< 0.1%
Missing	1755
Missing (%)	0.3%
Infinite	0
Infinite (%)	0.0%
Mean	26.30101999
Minimum	11
Maximum	53
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



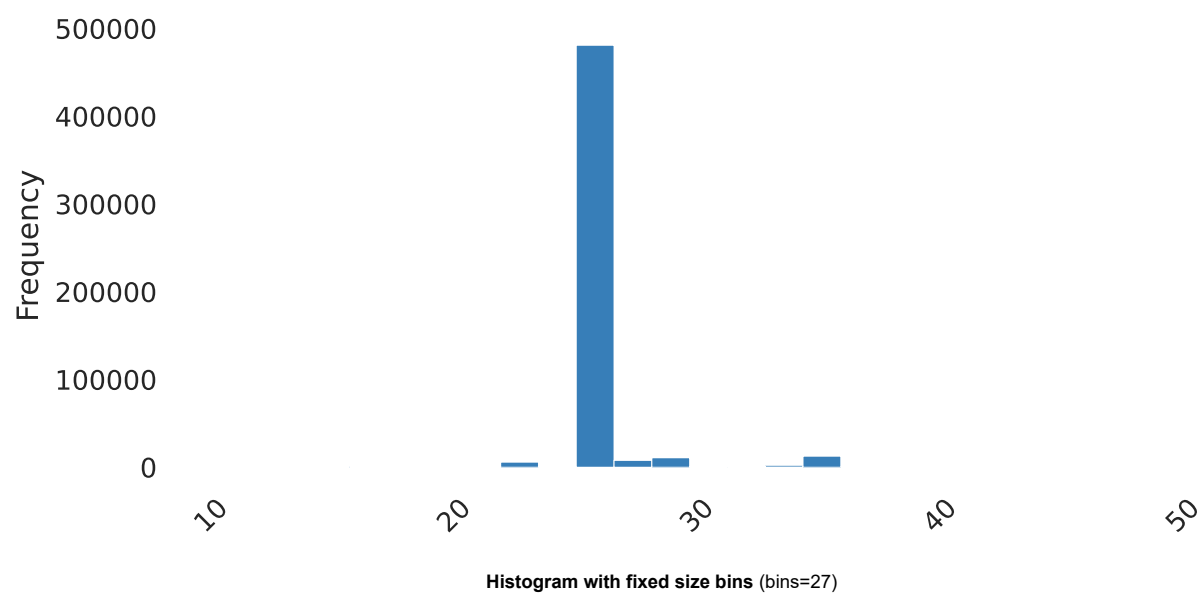
Quantile statistics

Minimum	11
5-th percentile	26
Q1	26
median	26

Q3	26
95-th percentile	29
Maximum	53
Range	42
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	2.050461285
Coefficient of variation (CV)	0.07796128386
Kurtosis	57.22481043
Mean	26.30101999
Median Absolute Deviation (MAD)	0
Skewness	5.539346861
Sum	13797857
Variance	4.204391482
Monotonicity	Not monotonic



Value	Count	Frequency (%)
26	473008	89.9%
35	12597	2.4%
29	10804	2.1%
25	7900	1.5%
27	7309	1.4%
23	4052	0.8%
33	1793	0.3%
22	1744	0.3%
24	1006	0.2%
21	686	0.1%
Other values (17)	3714	0.7%
(Missing)	1755	0.3%

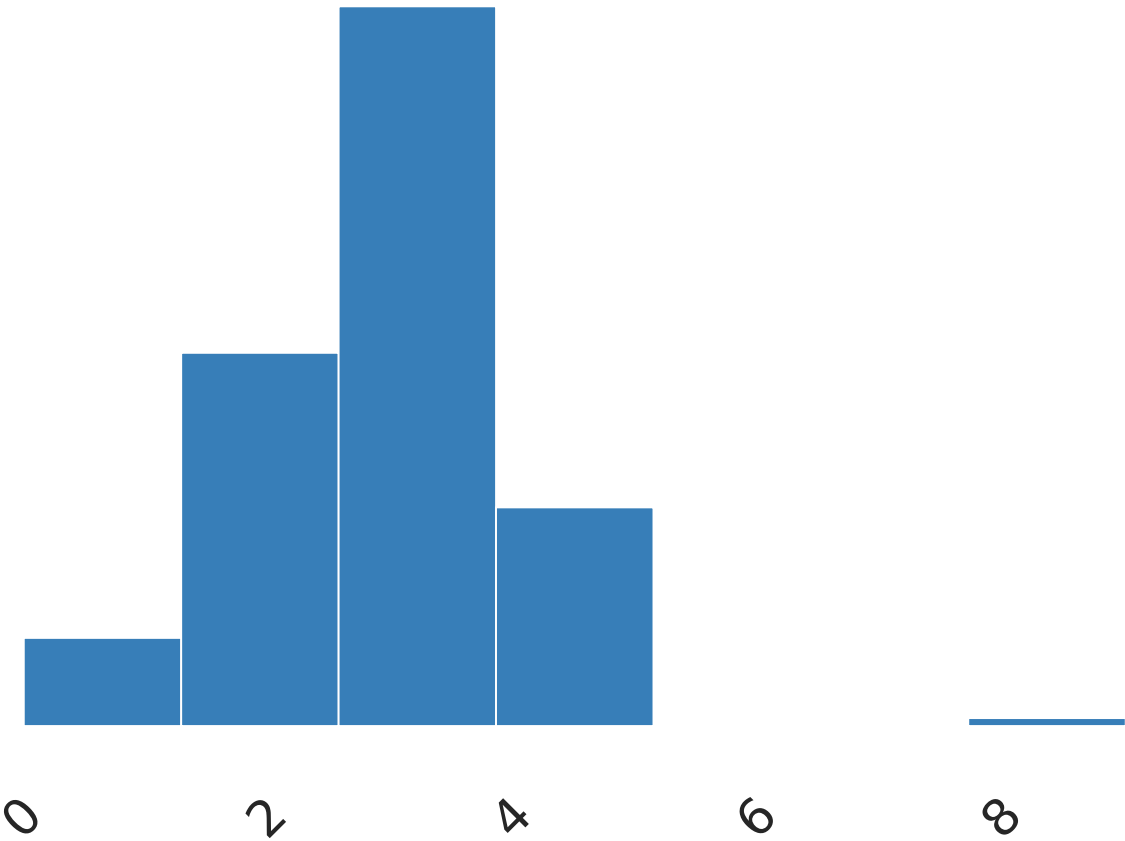
Value	Count	Frequency (%)
11	125	< 0.1%
12	36	< 0.1%
13	168	< 0.1%
14	25	< 0.1%
15	592	0.1%

Value	Count	Frequency (%)
53	485	0.1%
52	216	< 0.1%
51	123	< 0.1%
50	116	< 0.1%
43	202	< 0.1%

ESCMAE2010

Real number (R)

Distinct	7
Distinct (%)	< 0.1%
Missing	2833
Missing (%)	0.5%
Infinite	0
Infinite (%)	0.0%
Mean	2.907152339
Minimum	0
Maximum	9
Zeros	2708
Zeros (%)	0.5%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



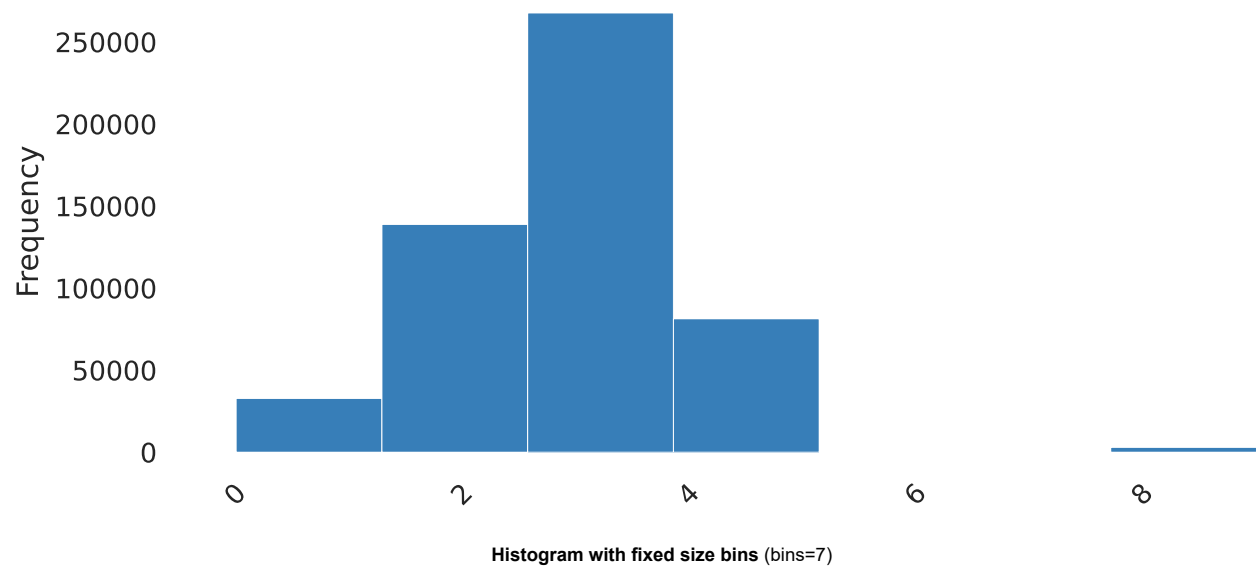
Quantile statistics

Minimum	0
5-th percentile	1
Q1	2
median	3

Q3	3
95-th percentile	5
Maximum	9
Range	9
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.109627836
Coefficient of variation (CV)	0.3816889198
Kurtosis	4.451620803
Mean	2.907152339
Median Absolute Deviation (MAD)	0
Skewness	1.203783569
Sum	1521996
Variance	1.231273935
Monotonicity	Not monotonic



Value	Count	Frequency (%)
3	267693	50.9%
2	138811	26.4%
5	59466	11.3%
1	30061	5.7%
4	21852	4.2%
9	2944	0.6%
0	2708	0.5%
(Missing)	2833	0.5%

Value	Count	Frequency (%)
0	2708	0.5%
1	30061	5.7%
2	138811	26.4%
3	267693	50.9%
4	21852	4.2%

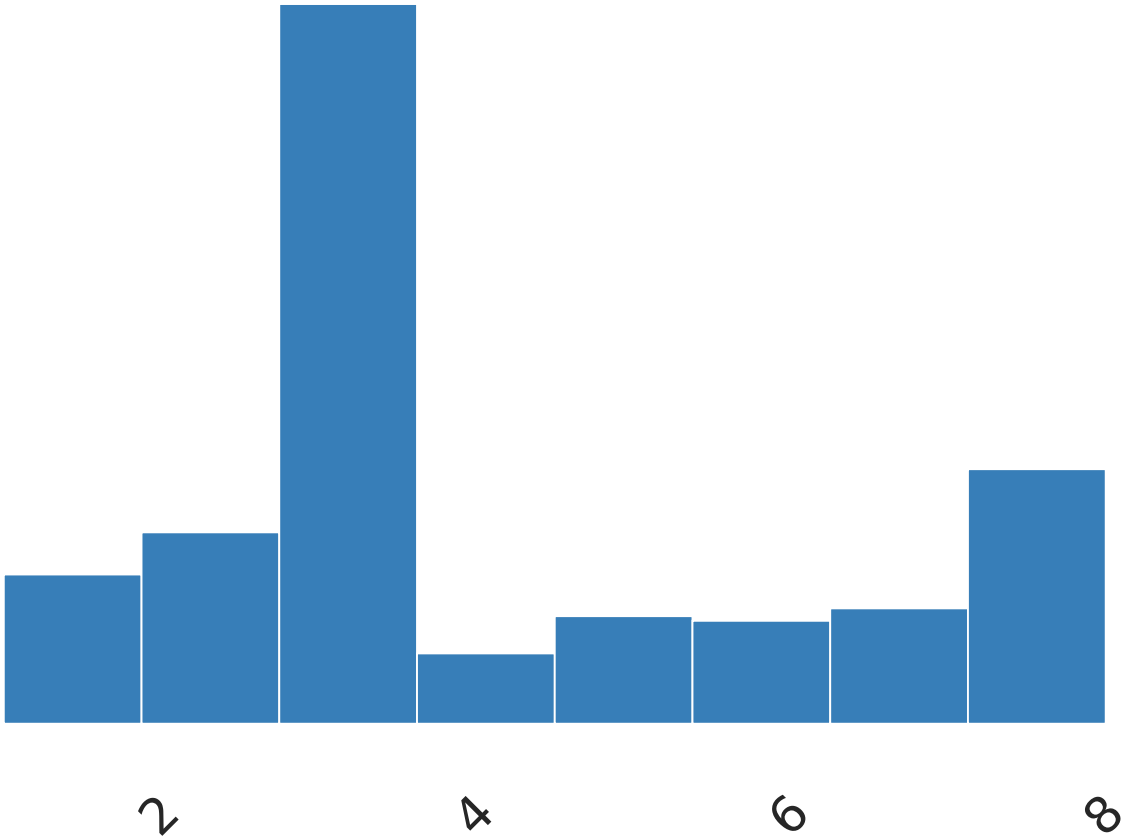
Value	Count	Frequency (%)
9	2944	0.6%
5	59466	11.3%
4	21852	4.2%
3	267693	50.9%
2	138811	26.4%

SERIESCMAE

Real number (R)

MISSING

Distinct	8
Distinct (%)	< 0.1%
Missing	149968
Missing (%)	28.5%
Infinite	0
Infinite (%)	0.0%
Mean	4.074500531
Minimum	1
Maximum	8
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



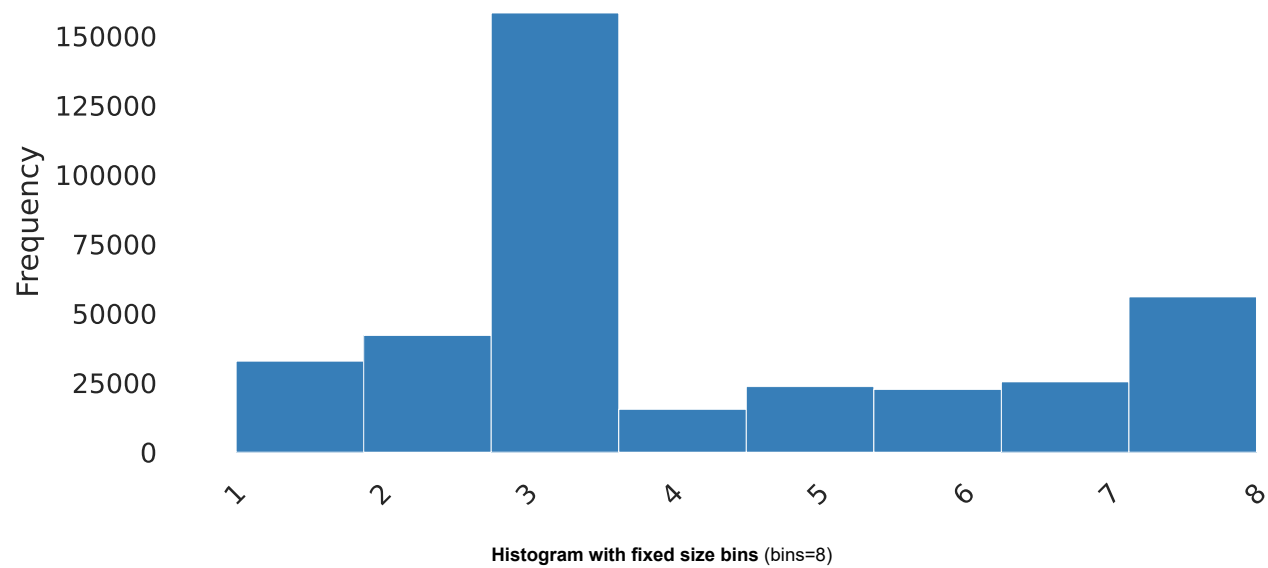
Quantile statistics

Minimum	1
5-th percentile	1
Q1	3

median	3
Q3	6
95-th percentile	8
Maximum	8
Range	7
Interquartile range (IQR)	3

Descriptive statistics

Standard deviation	2.222159074
Coefficient of variation (CV)	0.5453819572
Kurtosis	-0.8853748264
Mean	4.074500531
Median Absolute Deviation (MAD)	1
Skewness	0.6480802185
Sum	1533642
Variance	4.937990951
Monotonicity	Not monotonic



Value	Count	Frequency (%)
3	158332	30.1%
8	55997	10.6%
2	42102	8.0%
1	32827	6.2%
7	25376	4.8%
5	23661	4.5%
6	22641	4.3%
4	15464	2.9%
(Missing)	149968	28.5%

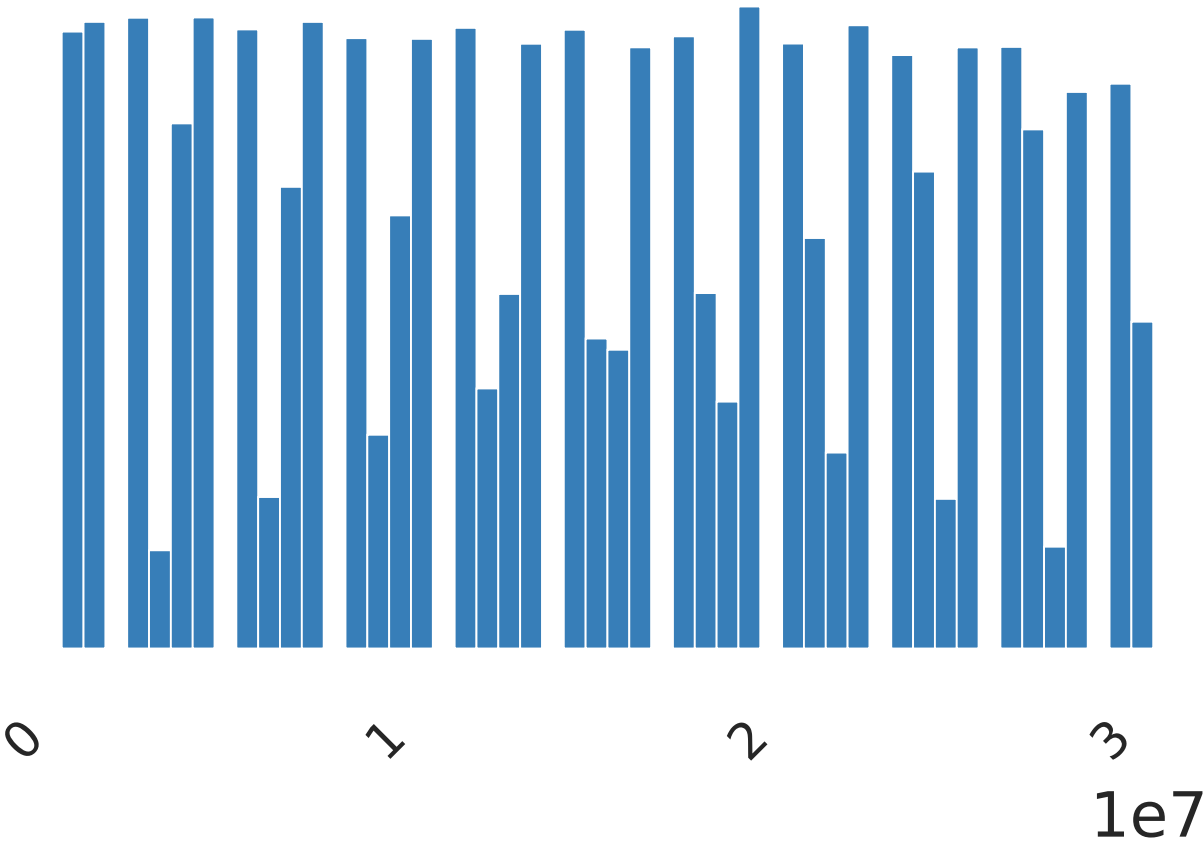
Value	Count	Frequency (%)
1	32827	6.2%
2	42102	8.0%
3	158332	30.1%
4	15464	2.9%
5	23661	4.5%

Value	Count	Frequency (%)
8	55997	10.6%
7	25376	4.8%
6	22641	4.3%
5	23661	4.5%
4	15464	2.9%

DTNASCMAE

Real number (R)

Distinct	12798
Distinct (%)	2.4%
Missing	1043
Missing (%)	0.2%
Infinite	0
Infinite (%)	0.0%
Mean	15693046.44
Minimum	1011971
Maximum	31122006
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



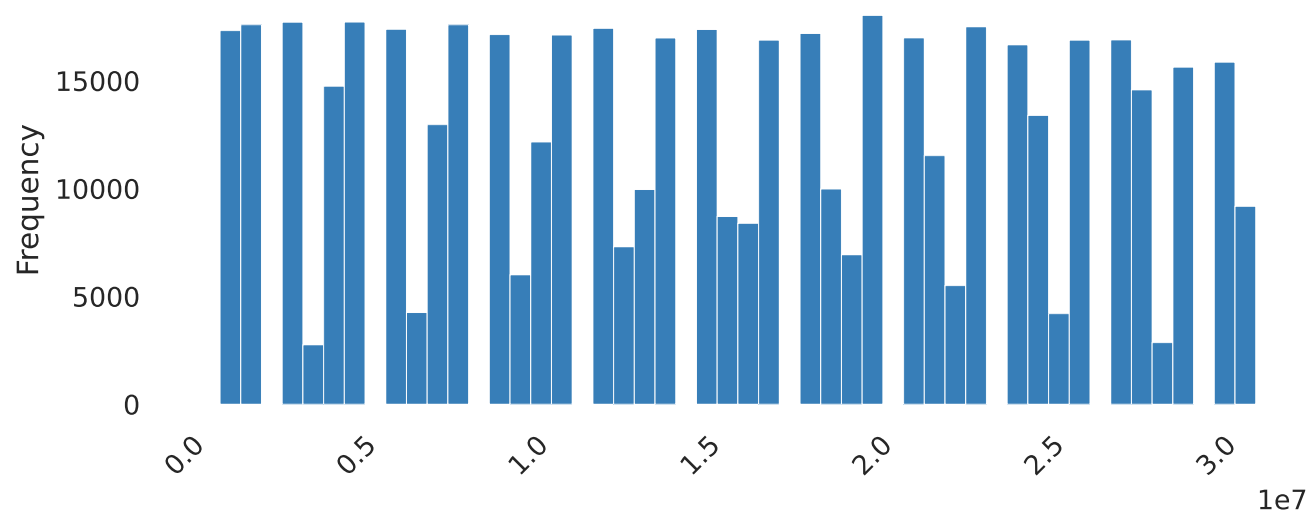
Quantile statistics

Minimum	1011971
5-th percentile	2062001
Q1	8062001
median	16012000

Q3	23091990
95-th percentile	29121982
Maximum	31122006
Range	30110035
Interquartile range (IQR)	15029989

Descriptive statistics

Standard deviation	8792278.397
Coefficient of variation (CV)	0.5602658752
Kurtosis	-1.196332872
Mean	15693046.44
Median Absolute Deviation (MAD)	7910009
Skewness	0.01879828175
Sum	$8.24394962 \times 10^{12}$
Variance	$7.73041594 \times 10^{13}$
Monotonicity	Not monotonic



Value	Count	Frequency (%)
20061995	128	< 0.1%
13071999	109	< 0.1%
8081997	108	< 0.1%
5071996	108	< 0.1%
7071997	107	< 0.1%
2061999	107	< 0.1%
13061996	106	< 0.1%
10091997	104	< 0.1%
8032000	104	< 0.1%
14081995	104	< 0.1%
Other values (12788)	524240	99.6%
(Missing)	1043	0.2%

Value	Count	Frequency (%)
1011971	1	< 0.1%
1011973	1	< 0.1%
1011974	2	< 0.1%
1011975	6	< 0.1%
1011976	4	< 0.1%

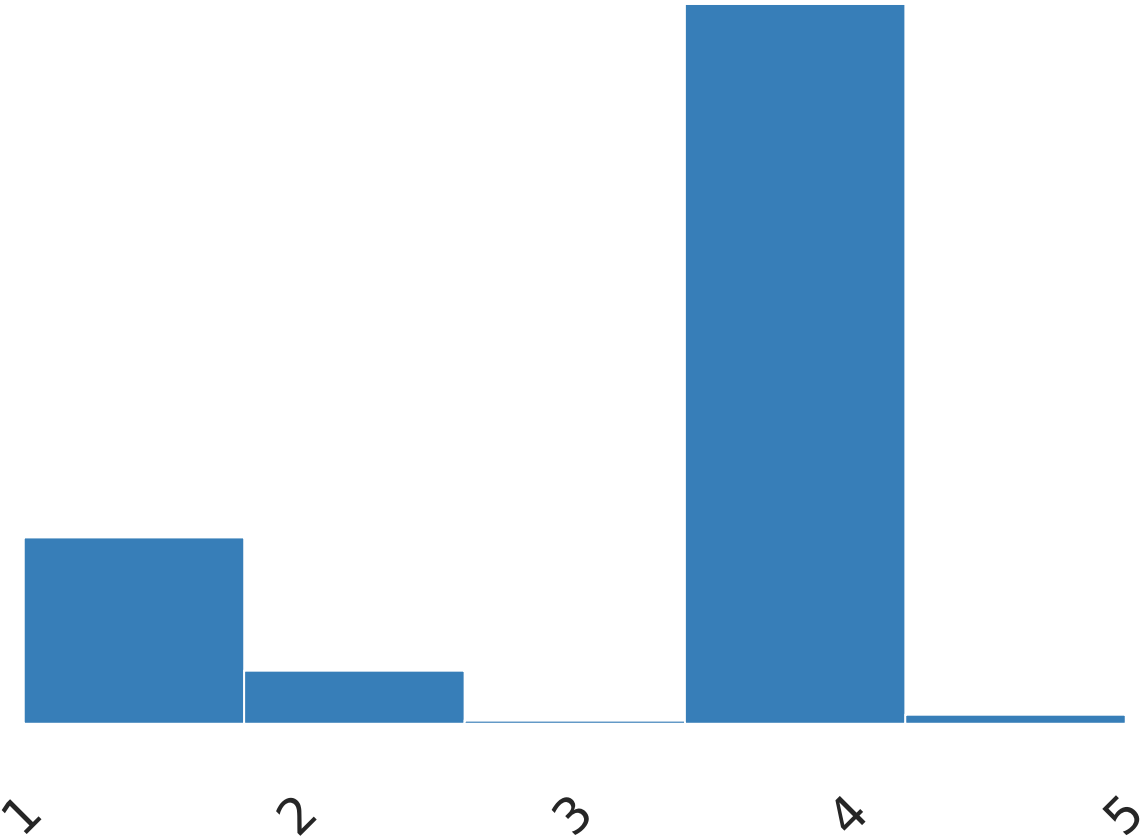
Value	Count	Frequency (%)
31122006	2	< 0.1%
31122005	11	< 0.1%
31122004	19	< 0.1%
31122003	24	< 0.1%
31122002	32	< 0.1%

RACACORMAE

Real number (R)

MISSING

Distinct	5
Distinct (%)	< 0.1%
Missing	6419
Missing (%)	1.2%
Infinite	0
Infinite (%)	0.0%
Mean	3.321479607
Minimum	1
Maximum	5
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



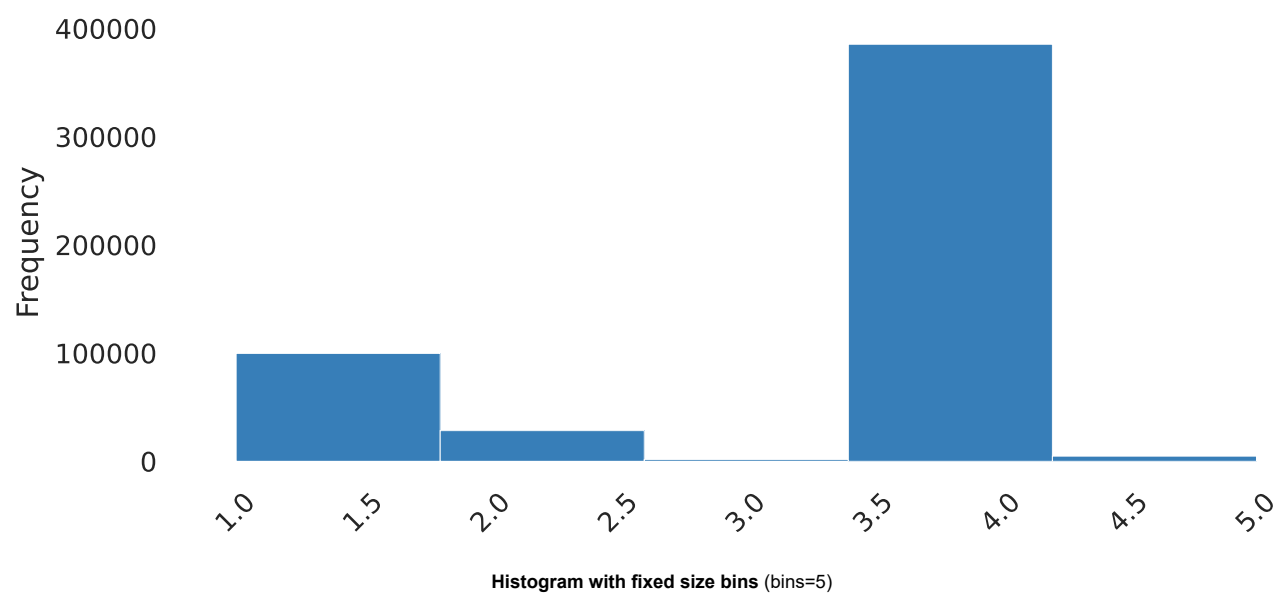
Quantile statistics

Minimum	1
5-th percentile	1
Q1	4

median	4
Q3	4
95-th percentile	4
Maximum	5
Range	4
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	1.223369043
Coefficient of variation (CV)	0.3683205041
Kurtosis	-0.3355926081
Mean	3.321479607
Median Absolute Deviation (MAD)	0
Skewness	-1.229332986
Sum	1727000
Variance	1.496631816
Monotonicity	Not monotonic



Value	Count	Frequency (%)
4	385426	73.2%
1	99737	18.9%
2	28377	5.4%
5	4789	0.9%
3	1620	0.3%
(Missing)	6419	1.2%

Value	Count	Frequency (%)
1	99737	18.9%
2	28377	5.4%
3	1620	0.3%
4	385426	73.2%
5	4789	0.9%

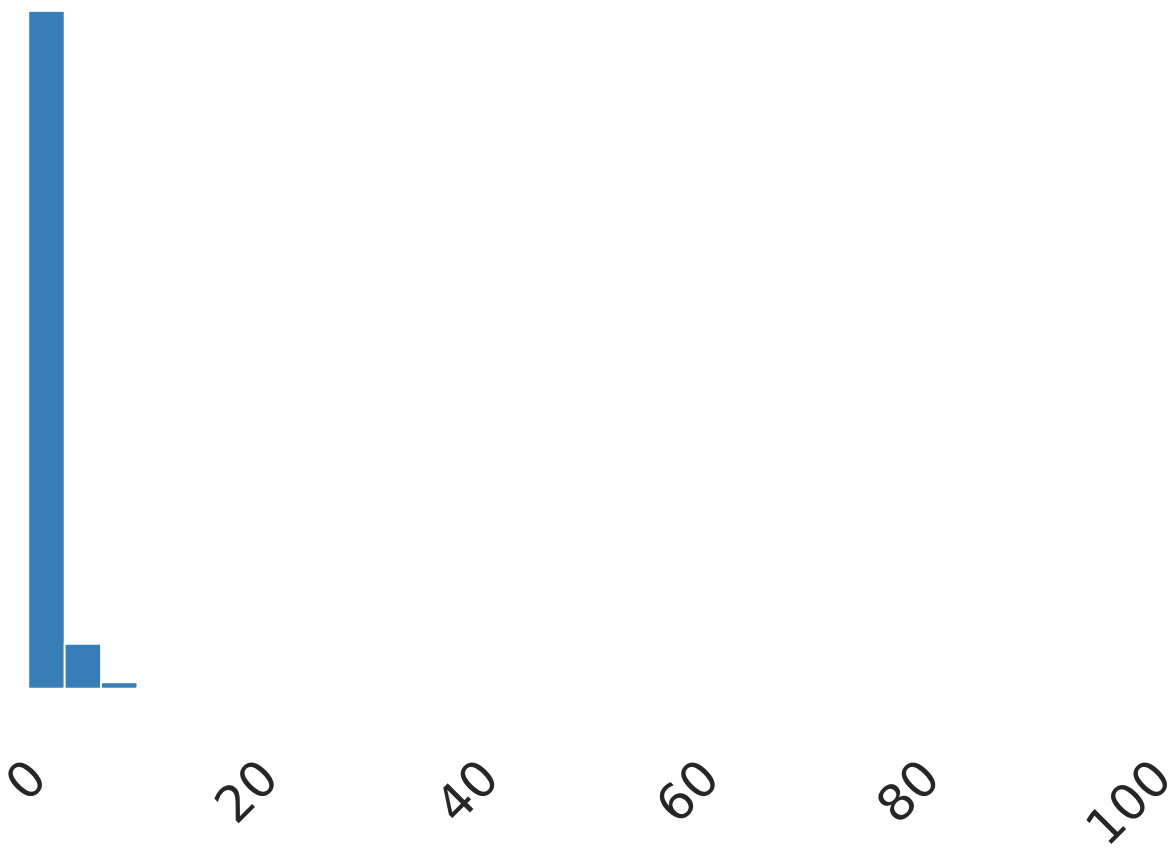
Value	Count	Frequency (%)
5	4789	0.9%
4	385426	73.2%
3	1620	0.3%
2	28377	5.4%
1	99737	18.9%

QTDGESTANT

Real number (R)

ZEROS

Distinct	30	
Distinct (%)	< 0.1%	
Missing	1641	
Missing (%)	0.3%	
Infinite	0	
Infinite (%)	0.0%	
Mean	1.249510698	
Minimum	0	
Maximum	99	
Zeros	195497	
Zeros (%)	37.1%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



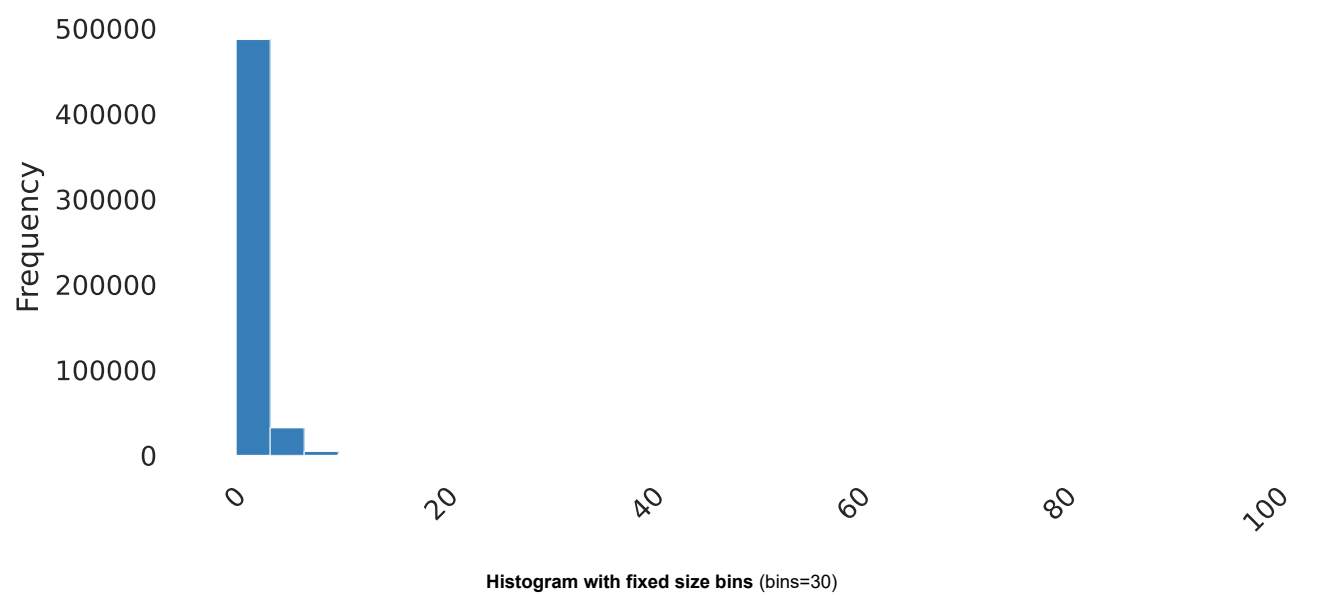
Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	1
Q3	2
95-th percentile	4
Maximum	99
Range	99
Interquartile range (IQR)	2

Descriptive statistics

Standard deviation	1.495978744
Coefficient of variation (CV)	1.197251649
Kurtosis	79.09388583
Mean	1.249510698
Median Absolute Deviation (MAD)	1
Skewness	3.178265355
Sum	655652
Variance	2.237952402
Monotonicity	Not monotonic



Value	Count	Frequency (%)
0	195497	37.1%
1	161544	30.7%
2	88709	16.9%
3	41214	7.8%
4	18644	3.5%
5	9063	1.7%
6	4522	0.9%
7	2441	0.5%
8	1339	0.3%
9	801	0.2%
Other values (20)	953	0.2%
(Missing)	1641	0.3%

Value	Count	Frequency (%)
0	195497	37.1%
1	161544	30.7%
2	88709	16.9%
3	41214	7.8%
4	18644	3.5%

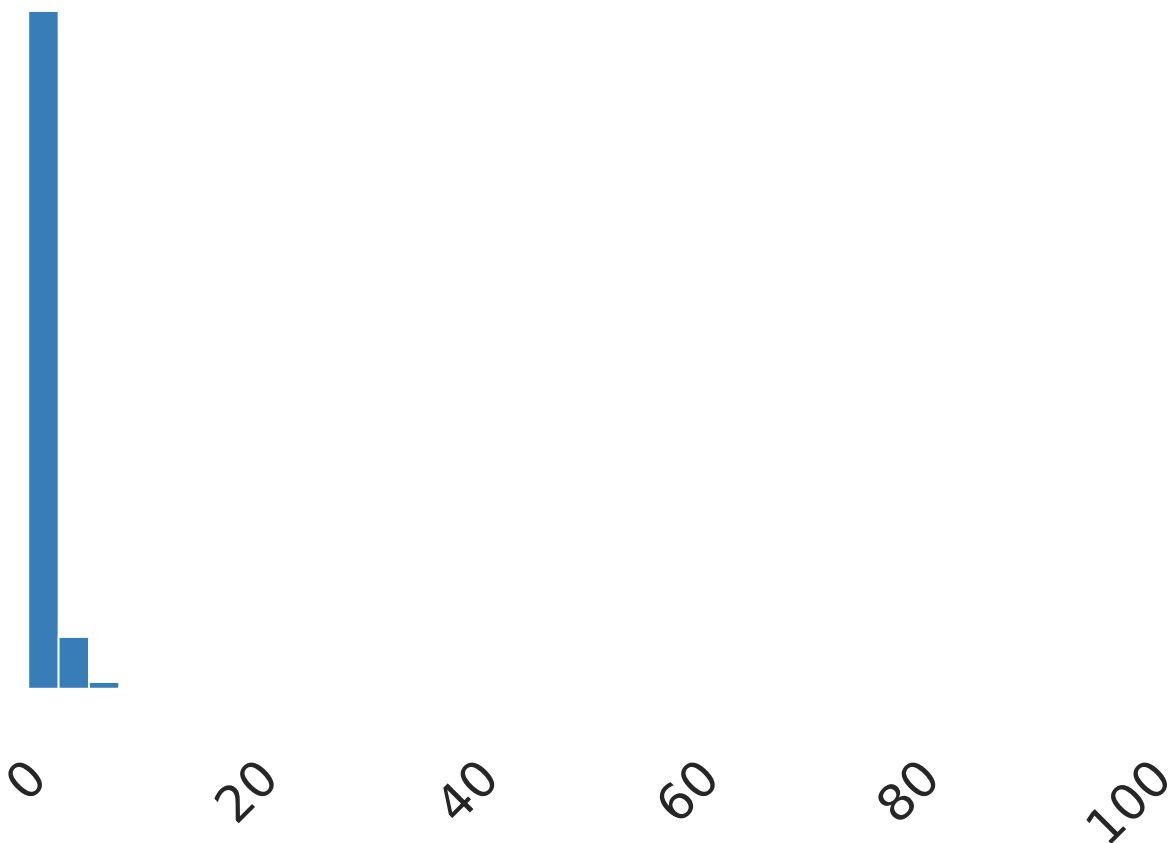
Value	Count	Frequency (%)
99	2	< 0.1%
44	1	< 0.1%
39	1	< 0.1%
30	1	< 0.1%
25	1	< 0.1%

QTDPARTNOR

Real number (R)

ZEROS

Distinct	36
Distinct (%)	< 0.1%
Missing	2918
Missing (%)	0.6%
Infinite	0
Infinite (%)	0.0%
Mean	0.7225580285
Minimum	0
Maximum	99
Zeros	324366
Zeros (%)	61.6%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



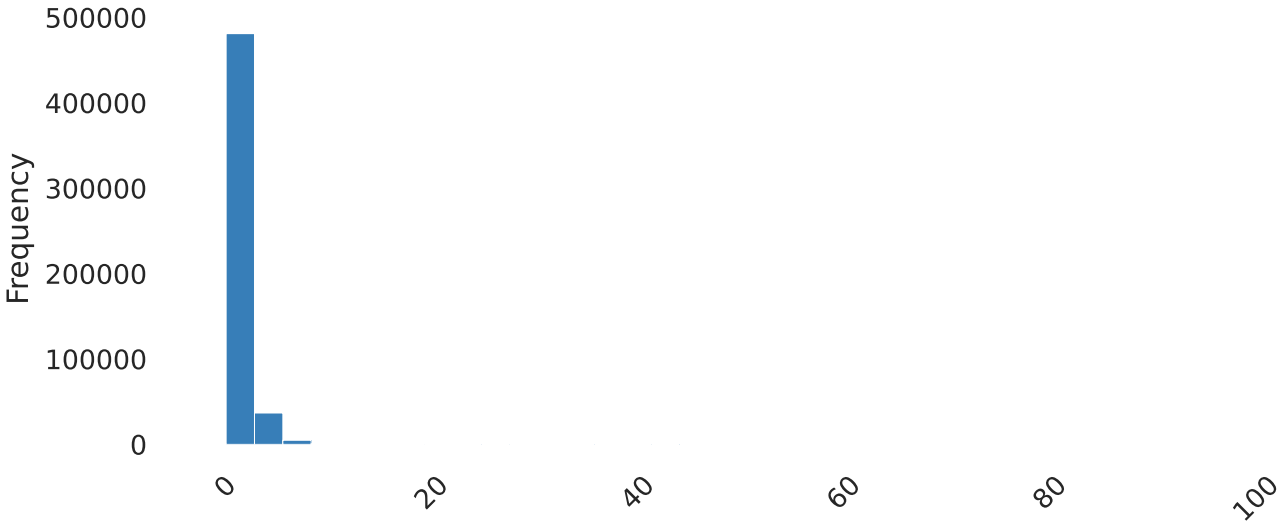
Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	0
Q3	1
95-th percentile	3
Maximum	99
Range	99
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.297462654
Coefficient of variation (CV)	1.795651841
Kurtosis	222.9083774
Mean	0.7225580285
Median Absolute Deviation (MAD)	0
Skewness	6.006818401
Sum	378223
Variance	1.683409338
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=36)

Value	Count	Frequency (%)
0	324366	61.6%
1	107181	20.4%
2	49487	9.4%
3	21618	4.1%
4	10071	1.9%
5	5041	1.0%
6	2618	0.5%
7	1388	0.3%
8	749	0.1%
9	428	0.1%
Other values (26)	503	0.1%
(Missing)	2918	0.6%

Value	Count	Frequency (%)
0	324366	61.6%
1	107181	20.4%
2	49487	9.4%
3	21618	4.1%
4	10071	1.9%

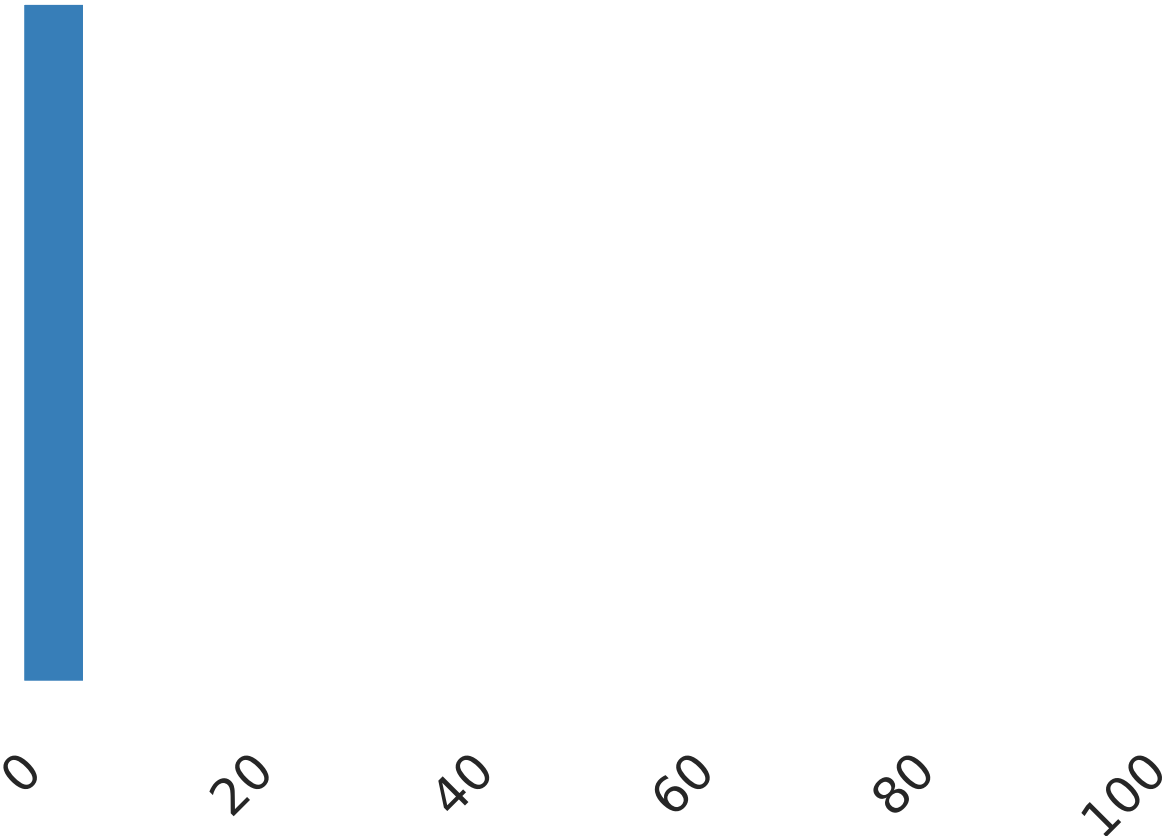
Value	Count	Frequency (%)
99	2	< 0.1%
91	1	< 0.1%
60	1	< 0.1%
58	1	< 0.1%
55	1	< 0.1%

QTDPARTCES

Real number (R)

ZEROS

Distinct	18
Distinct (%)	< 0.1%
Missing	3269
Missing (%)	0.6%
Infinite	0
Infinite (%)	0.0%
Mean	0.3238029513
Minimum	0
Maximum	99
Zeros	389437
Zeros (%)	74.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	0
Q3	1
95-th percentile	2
Maximum	99
Range	99
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	0.666513139
Coefficient of variation (CV)	2.05839118
Kurtosis	1934.10381
Mean	0.3238029513
Median Absolute Deviation (MAD)	0
Skewness	16.57741886
Sum	169381
Variance	0.4442397645
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=18)

Value	Count	Frequency (%)
0	389437	74.0%
1	103897	19.7%
2	25356	4.8%
3	3911	0.7%
4	370	0.1%
5	38	< 0.1%
10	35	< 0.1%
6	14	< 0.1%
20	12	< 0.1%
30	8	< 0.1%
Other values (8)	21	< 0.1%
(Missing)	3269	0.6%

Value	Count	Frequency (%)
0	389437	74.0%
1	103897	19.7%
2	25356	4.8%
3	3911	0.7%
4	370	0.1%

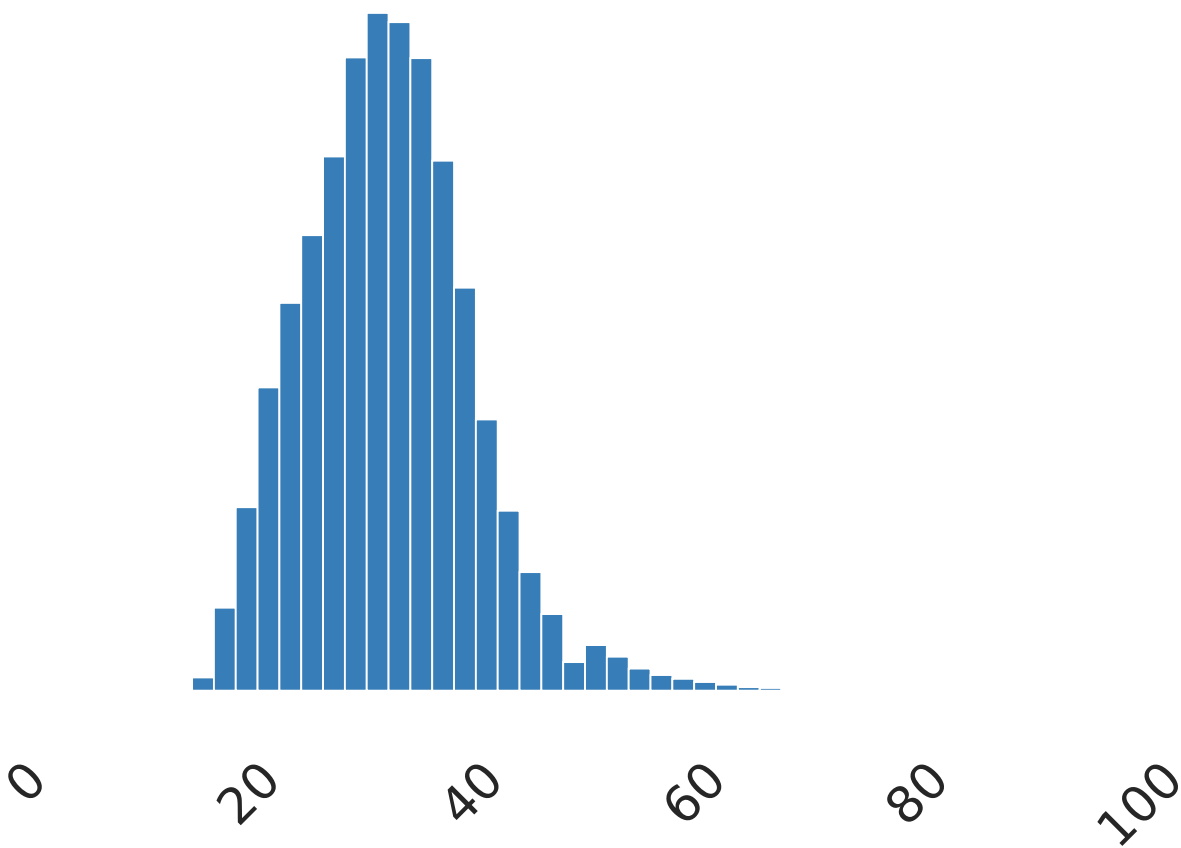
Value	Count	Frequency (%)
99	2	< 0.1%
30	8	< 0.1%
23	1	< 0.1%
22	2	< 0.1%
21	4	< 0.1%

IDADEPAI

Real number (R)

MISSING

Distinct	82
Distinct (%)	0.1%
Missing	434802
Missing (%)	82.6%
Infinite	0
Infinite (%)	0.0%
Mean	32.50812529
Minimum	1
Maximum	99
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



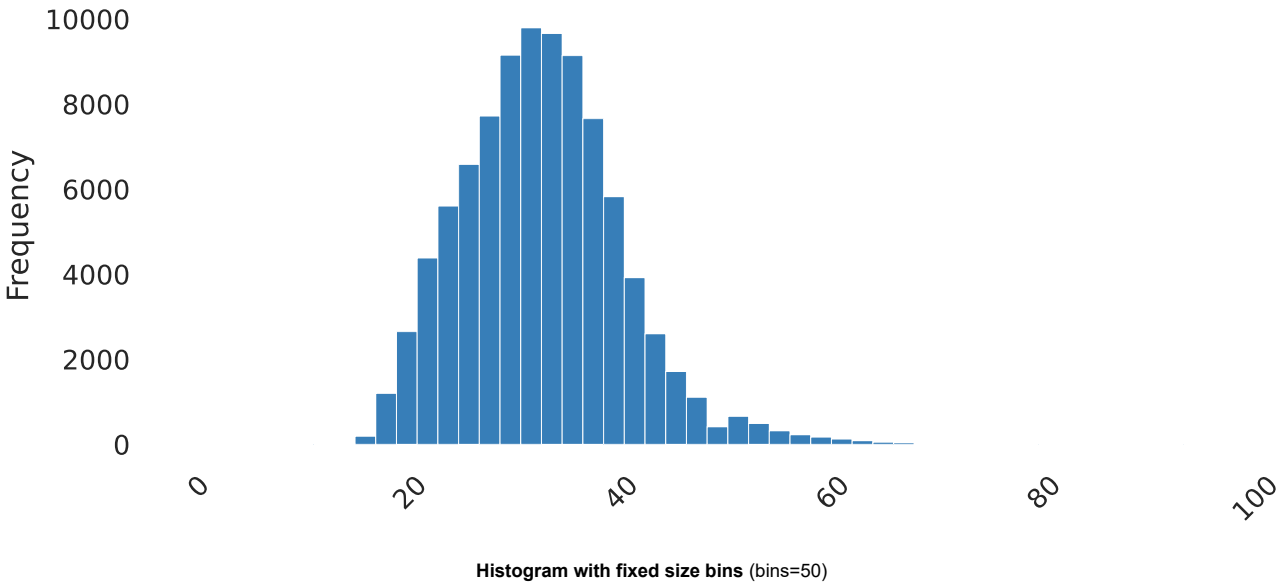
Quantile statistics

Minimum	1
5-th percentile	21
Q1	27

median	32
Q3	37
95-th percentile	45
Maximum	99
Range	98
Interquartile range (IQR)	10

Descriptive statistics

Standard deviation	7.705847435
Coefficient of variation (CV)	0.237043735
Kurtosis	1.505682229
Mean	32.50812529
Median Absolute Deviation (MAD)	5
Skewness	0.6457410932
Sum	2976639
Variance	59.38008469
Monotonicity	Not monotonic



Value	Count	Frequency (%)
32	4997	0.9%
33	4919	0.9%
30	4884	0.9%
31	4796	0.9%
34	4741	0.9%
35	4732	0.9%
36	4408	0.8%
29	4266	0.8%
28	4062	0.8%
37	3888	0.7%
Other values (72)	45873	8.7%
(Missing)	434802	82.6%

Value	Count	Frequency (%)
1	1	< 0.1%
10	1	< 0.1%
11	1	< 0.1%
13	2	< 0.1%
14	8	< 0.1%

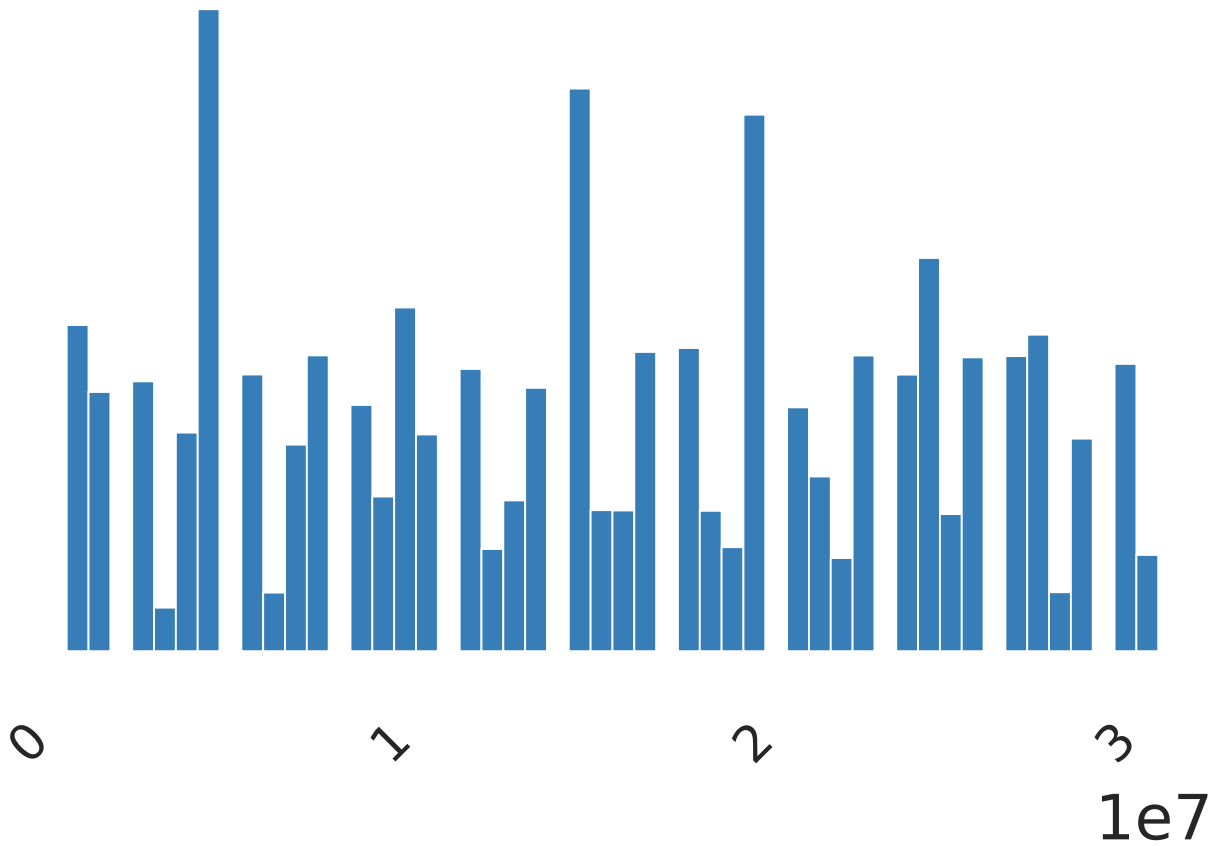
Value	Count	Frequency (%)
99	2	< 0.1%
98	1	< 0.1%
97	1	< 0.1%
96	1	< 0.1%
95	1	< 0.1%

DTULTMENST

Real number (R)

MISSING

Distinct	1575
Distinct (%)	0.5%
Missing	218168
Missing (%)	41.4%
Infinite	0
Infinite (%)	0.0%
Mean	15663985.45
Minimum	1012018
Maximum	31122020
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



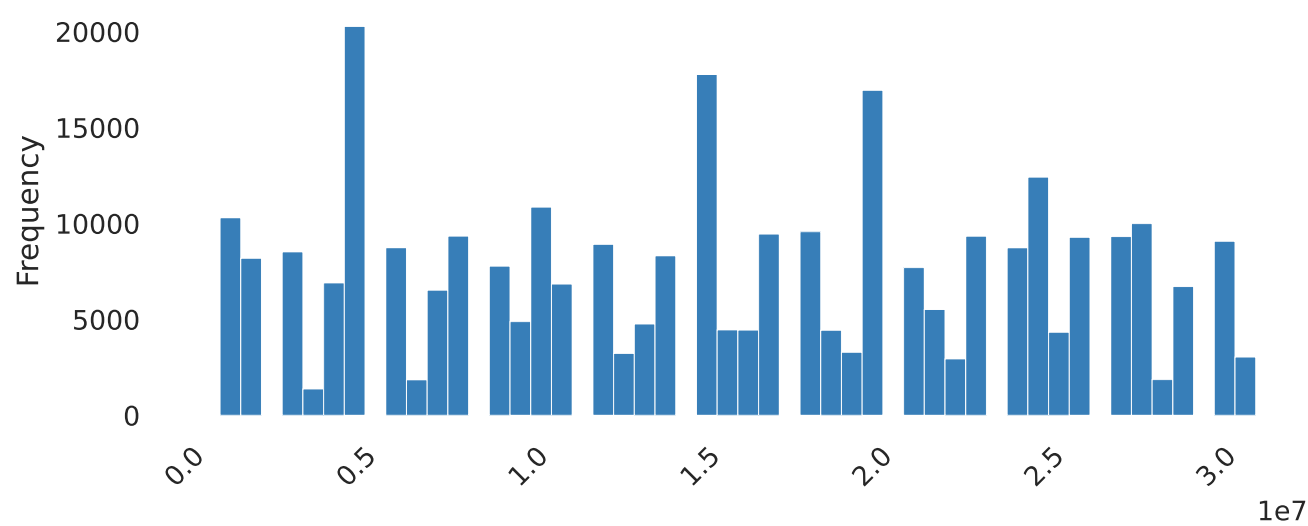
Quantile statistics

Minimum	1012018
5-th percentile	2082018
Q1	8062019

median	15122017
Q3	23092020
95-th percentile	29072019
Maximum	31122020
Range	30110002
Interquartile range (IQR)	15030001

Descriptive statistics

Standard deviation	8659908.882
Coefficient of variation (CV)	0.552854758
Kurtosis	-1.205266312
Mean	15663985.45
Median Absolute Deviation (MAD)	7920002
Skewness	-0.002343022713
Sum	$4.827640314 \times 10^{12}$
Variance	$7.499402185 \times 10^{13}$
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=50)

Value	Count	Frequency (%)
5082017	611	0.1%
5062017	546	0.1%
5092017	518	0.1%
5112017	509	0.1%
5022018	508	0.1%
5072017	505	0.1%
5102017	501	0.1%
5052018	485	0.1%
5042018	479	0.1%
15082017	478	0.1%
Other values (1565)	303060	57.6%
(Missing)	218168	41.4%

Value	Count	Frequency (%)
1012018	269	0.1%
1012019	238	< 0.1%
1012020	236	< 0.1%
1012021	182	< 0.1%
1022018	245	< 0.1%

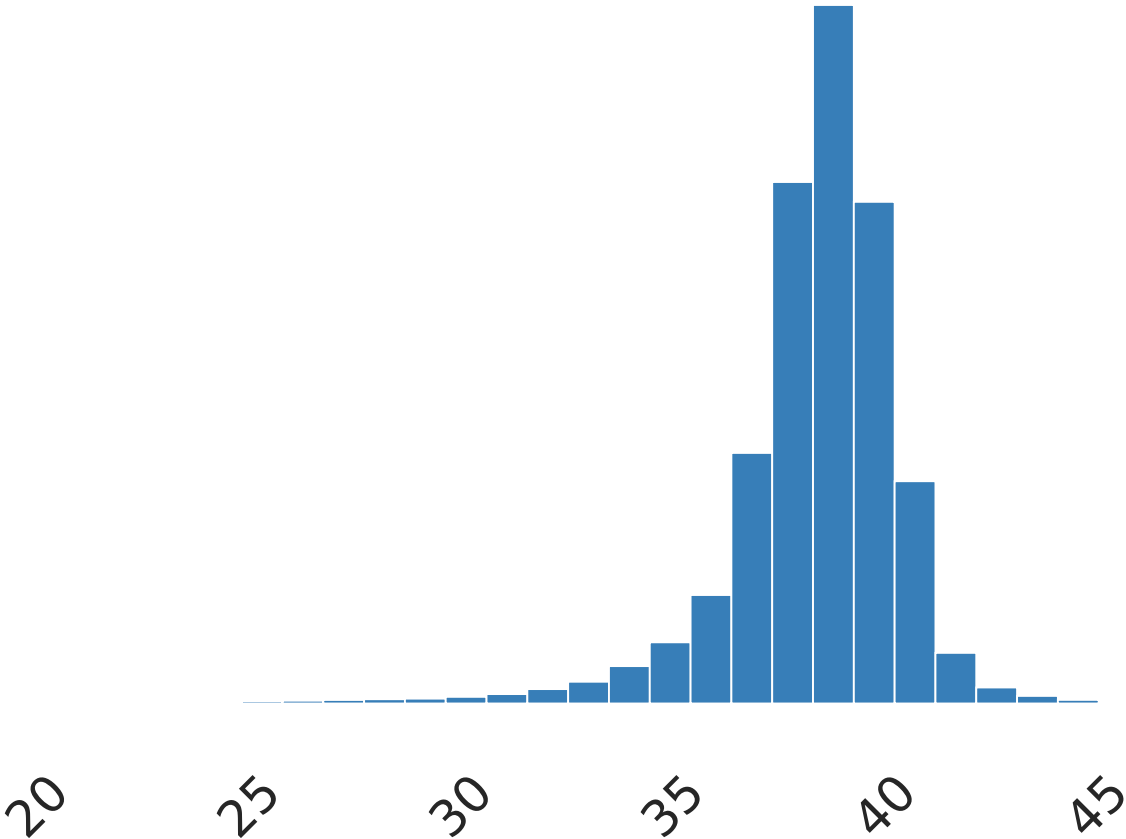
Value	Count	Frequency (%)
31122020	170	< 0.1%
31122019	151	< 0.1%
31122018	168	< 0.1%
31122017	200	< 0.1%
31102020	72	< 0.1%

SEMAGESTAC

Real number (R)

MISSING

Distinct	27	
Distinct (%)	< 0.1%	
Missing	10786	
Missing (%)	2.0%	
Infinite	0	
Infinite (%)	0.0%	
Mean	38.52272965	
Minimum	19	
Maximum	45	
Zeros	0	
Zeros (%)	0.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



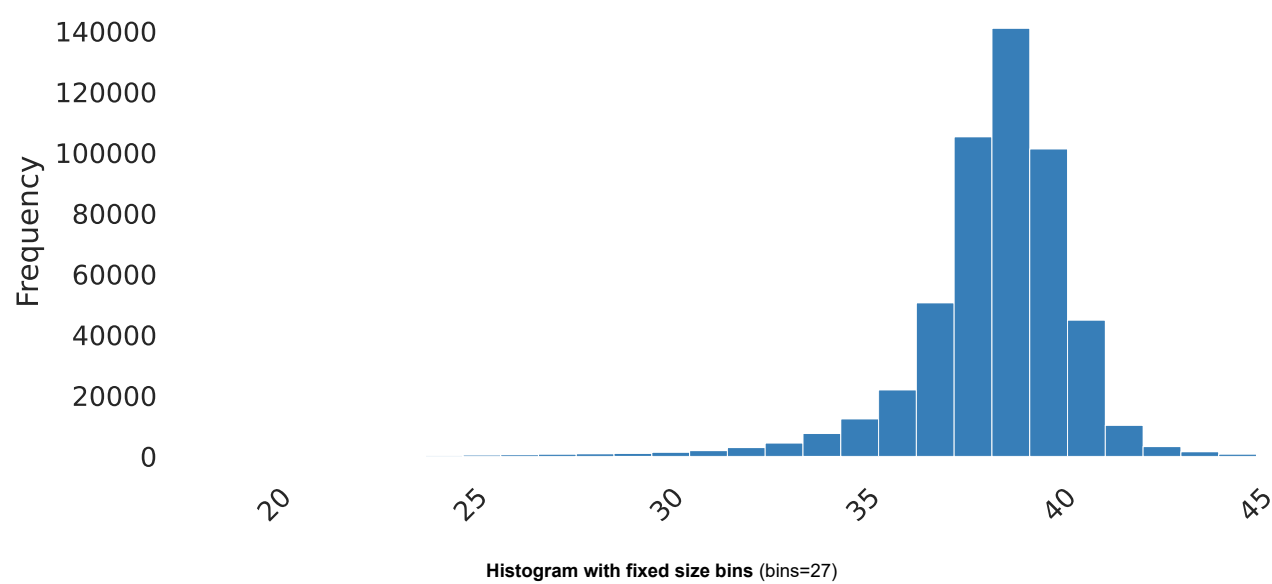
Quantile statistics

Minimum	19
5-th percentile	35
Q1	38

median	39
Q3	40
95-th percentile	41
Maximum	45
Range	26
Interquartile range (IQR)	2

Descriptive statistics

Standard deviation	2.237595
Coefficient of variation (CV)	0.05808505835
Kurtosis	10.34046142
Mean	38.52272965
Median Absolute Deviation (MAD)	1
Skewness	-2.173388379
Sum	19861626
Variance	5.006831383
Monotonicity	Not monotonic



Value	Count	Frequency (%)
39	140973	26.8%
38	105246	20.0%
40	101245	19.2%
37	50567	9.6%
41	44859	8.5%
36	21893	4.2%
35	12346	2.3%
42	10218	1.9%
34	7545	1.4%
33	4392	0.8%
Other values (17)	16298	3.1%
(Missing)	10786	2.0%

Value	Count	Frequency (%)
19	54	< 0.1%
20	78	< 0.1%
21	130	< 0.1%
22	187	< 0.1%
23	299	0.1%

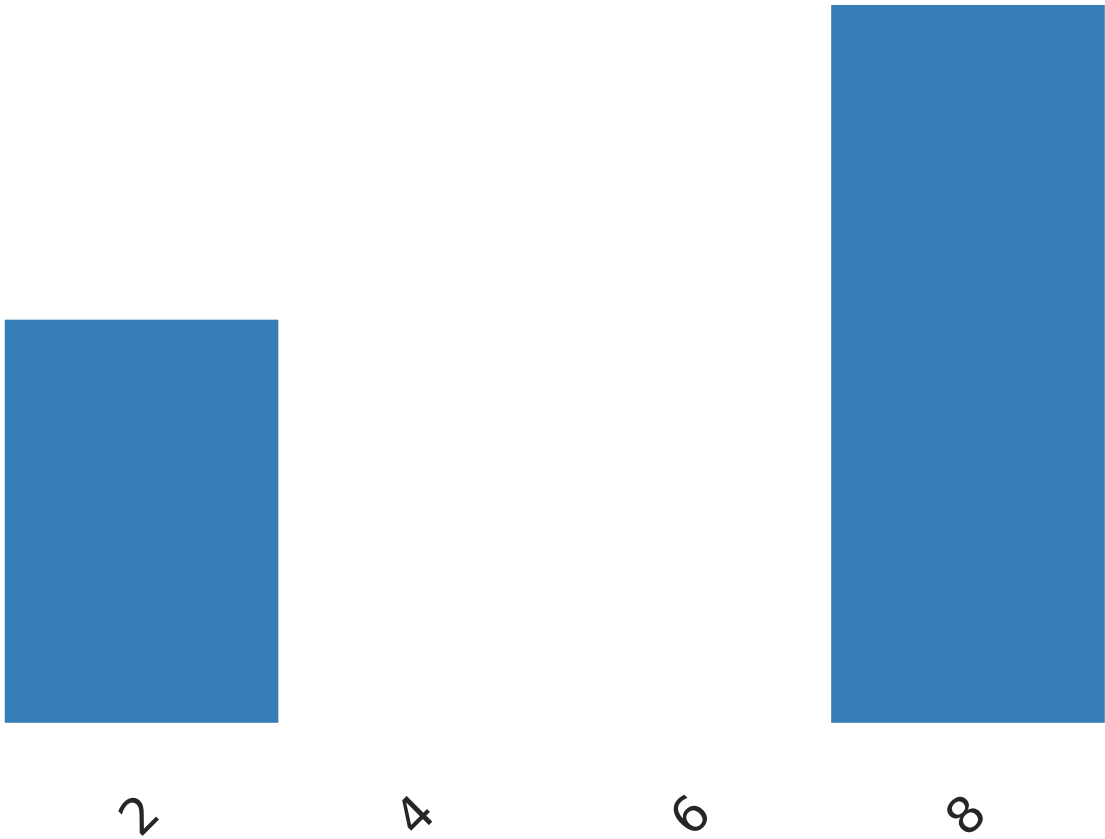
Value	Count	Frequency (%)
45	729	0.1%
44	1529	0.3%
43	3232	0.6%
42	10218	1.9%
41	44859	8.5%

TPMETESTIM

Real number (R)

MISSING

Distinct	4
Distinct (%)	< 0.1%
Missing	10786
Missing (%)	2.0%
Infinite	0
Infinite (%)	0.0%
Mean	5.715521488
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



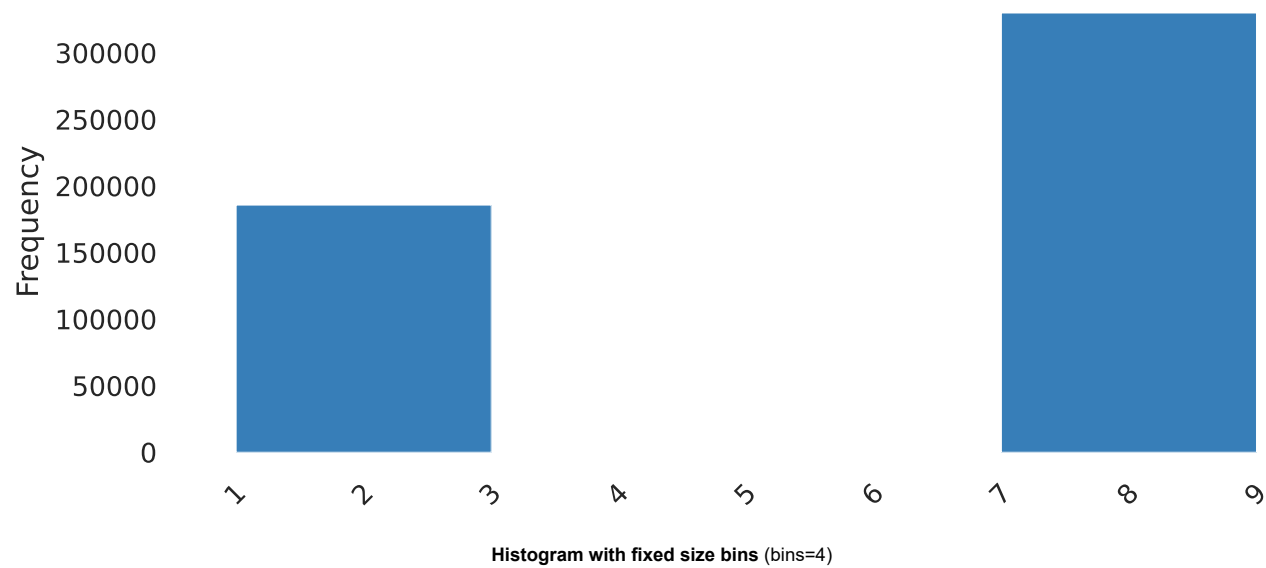
Quantile statistics

Minimum	1
5-th percentile	1
Q1	2

median	8
Q3	8
95-th percentile	8
Maximum	9
Range	8
Interquartile range (IQR)	6

Descriptive statistics

Standard deviation	3.153687467
Coefficient of variation (CV)	0.5517759794
Kurtosis	-1.581826985
Mean	5.715521488
Median Absolute Deviation (MAD)	0
Skewness	-0.5976725997
Sum	2946820
Variance	9.945744641
Monotonicity	Not monotonic



Value	Count	Frequency (%)
8	308197	58.6%
2	100019	19.0%
1	85636	16.3%
9	21730	4.1%
(Missing)	10786	2.0%

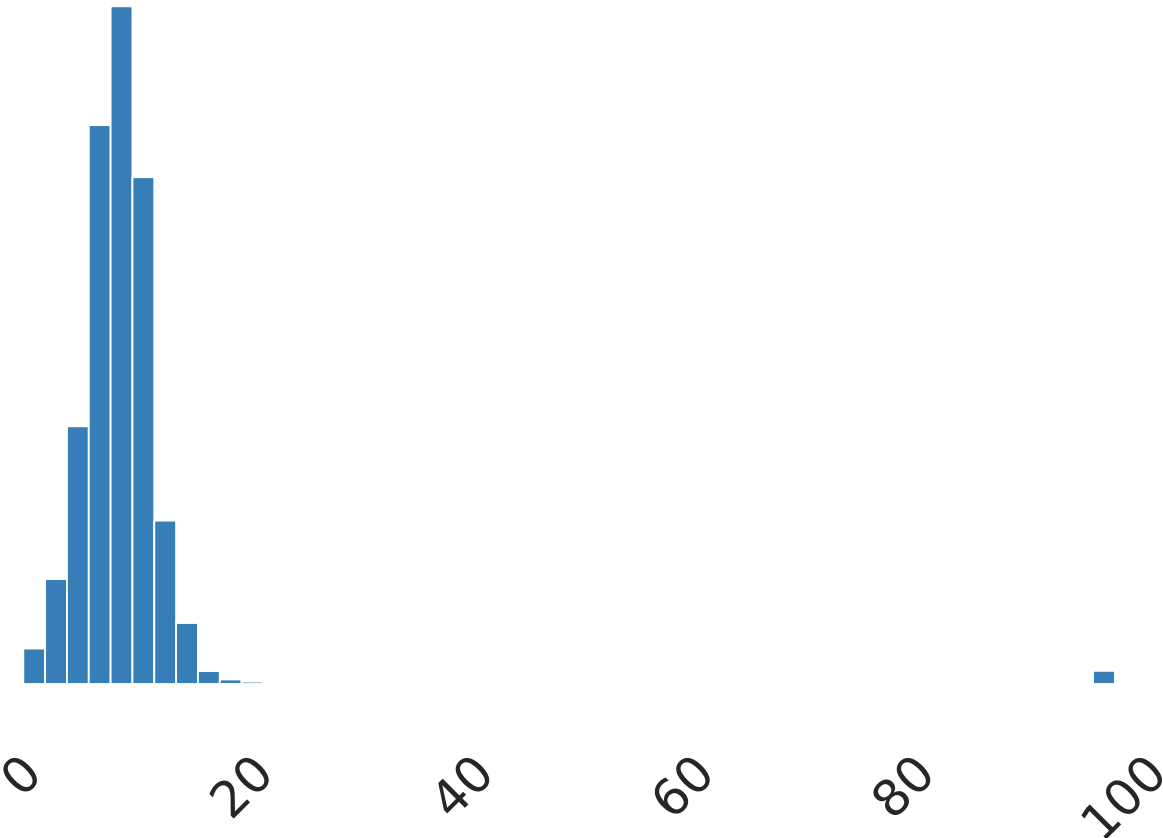
Value	Count	Frequency (%)
1	85636	16.3%
2	100019	19.0%
8	308197	58.6%
9	21730	4.1%

Value	Count	Frequency (%)
9	21730	4.1%
8	308197	58.6%
2	100019	19.0%
1	85636	16.3%

CONSPRENAT

Real number (R)

Distinct	50
Distinct (%)	< 0.1%
Missing	4807
Missing (%)	0.9%
Infinite	0
Infinite (%)	0.0%
Mean	8.62407657
Minimum	0
Maximum	99
Zeros	3226
Zeros (%)	0.6%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



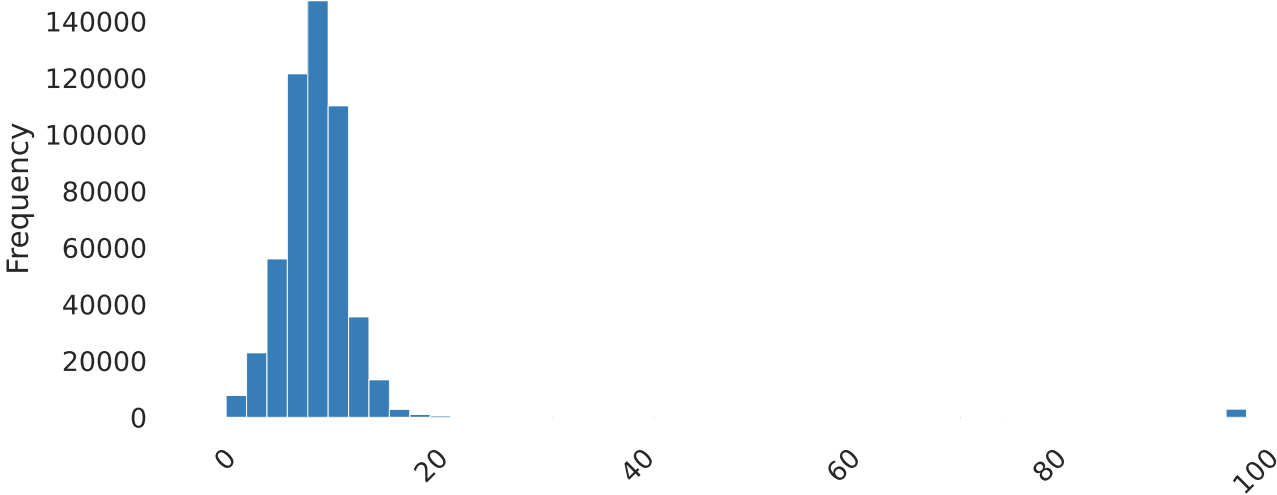
Quantile statistics

Minimum	0
5-th percentile	3
Q1	6
median	8

Q3	10
95-th percentile	13
Maximum	99
Range	99
Interquartile range (IQR)	4

Descriptive statistics

Standard deviation	7.332734978
Coefficient of variation (CV)	0.8502632043
Kurtosis	124.0644471
Mean	8.62407657
Median Absolute Deviation (MAD)	2
Skewness	10.29106233
Sum	4497982
Variance	53.76900226
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=50)

Value	Count	Frequency (%)
8	76996	14.6%
10	76874	14.6%
9	70249	13.3%
7	68497	13.0%
6	52932	10.1%
5	33622	6.4%
11	33241	6.3%
12	23189	4.4%
4	22377	4.3%
3	14226	2.7%
Other values (40)	49358	9.4%

Value	Count	Frequency (%)
0	3226	0.6%
1	4485	0.9%
2	8576	1.6%
3	14226	2.7%
4	22377	4.3%

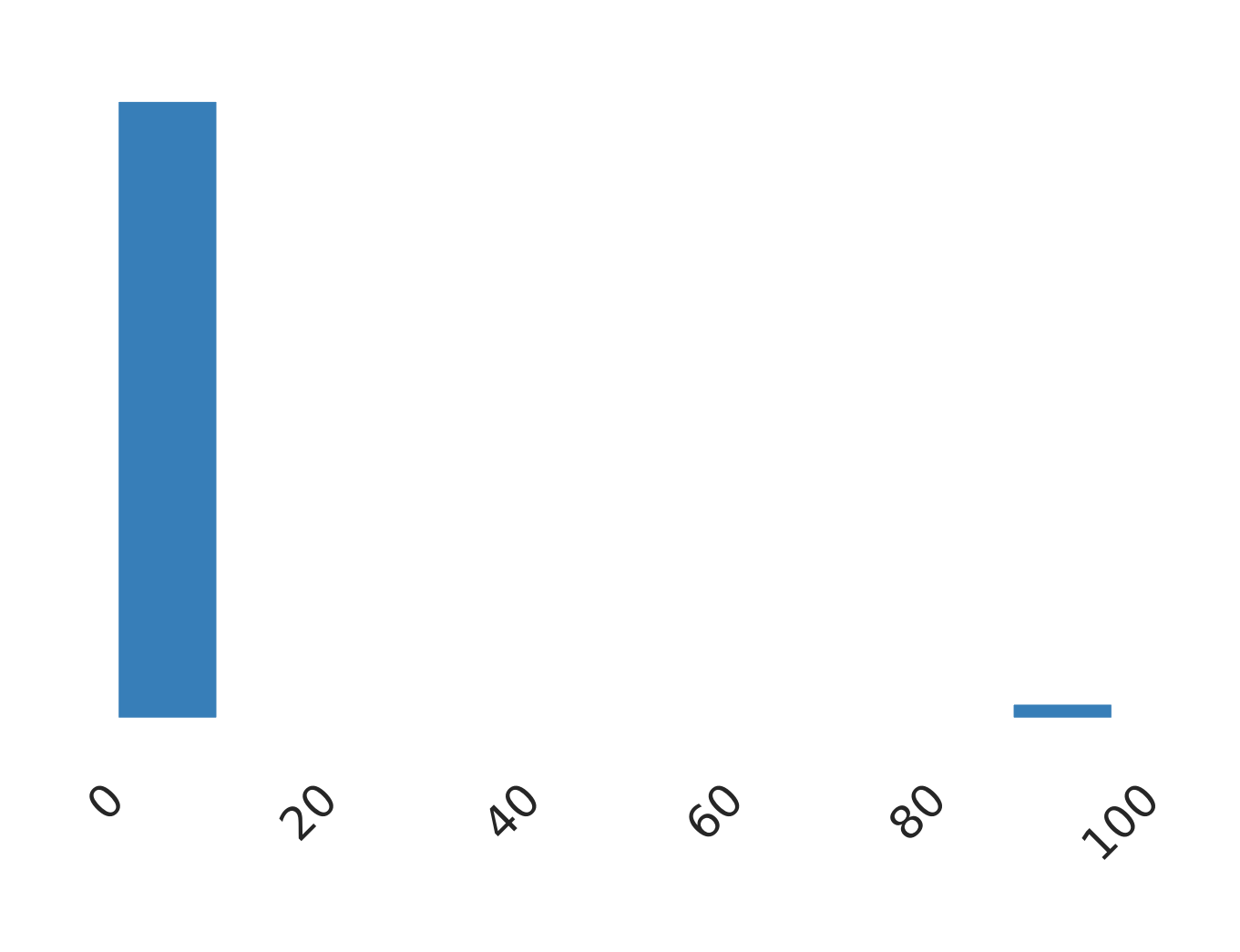
Value	Count	Frequency (%)
99	2867	0.5%
76	1	< 0.1%
73	1	< 0.1%
51	1	< 0.1%
50	1	< 0.1%

MESPRENAT

Real number (R)

MISSING

Distinct	10
Distinct (%)	< 0.1%
Missing	7337
Missing (%)	1.4%
Infinite	0
Infinite (%)	0.0%
Mean	4.930846134
Minimum	1
Maximum	99
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



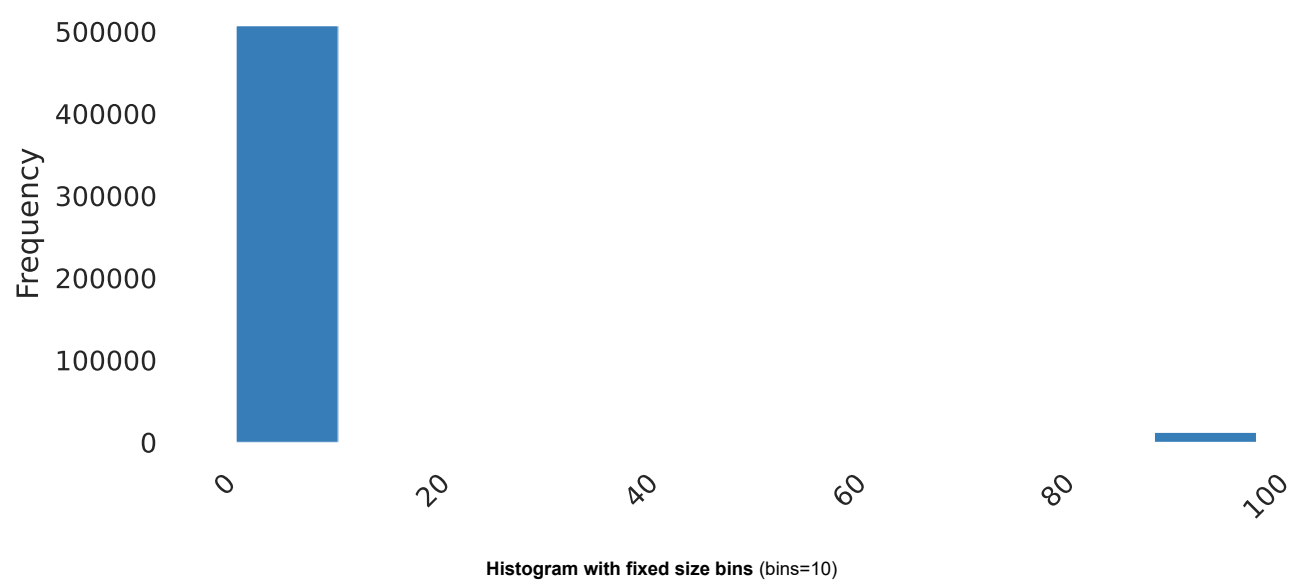
Quantile statistics

Minimum	1
5-th percentile	1
Q1	2

median	2
Q3	3
95-th percentile	6
Maximum	99
Range	98
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	14.58383936
Coefficient of variation (CV)	2.9576748
Kurtosis	37.2766424
Mean	4.930846134
Median Absolute Deviation (MAD)	1
Skewness	6.23750273
Sum	2559262
Variance	212.6883703
Monotonicity	Not monotonic



Value	Count	Frequency (%)
2	212955	40.5%
3	116957	22.2%
1	72337	13.7%
4	52277	9.9%
5	27413	5.2%
6	13252	2.5%
99	12076	2.3%
7	6805	1.3%
8	3331	0.6%
9	1628	0.3%
(Missing)	7337	1.4%

Value	Count	Frequency (%)
1	72337	13.7%
2	212955	40.5%
3	116957	22.2%
4	52277	9.9%
5	27413	5.2%

Value	Count	Frequency (%)
99	12076	2.3%
9	1628	0.3%
8	3331	0.6%
7	6805	1.3%
6	13252	2.5%

TPAPRESENT

Real number (R)

Distinct	4
Distinct (%)	< 0.1%
Missing	1668
Missing (%)	0.3%
Infinite	0
Infinite (%)	0.0%
Mean	1.049287212
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



2

4

6

8

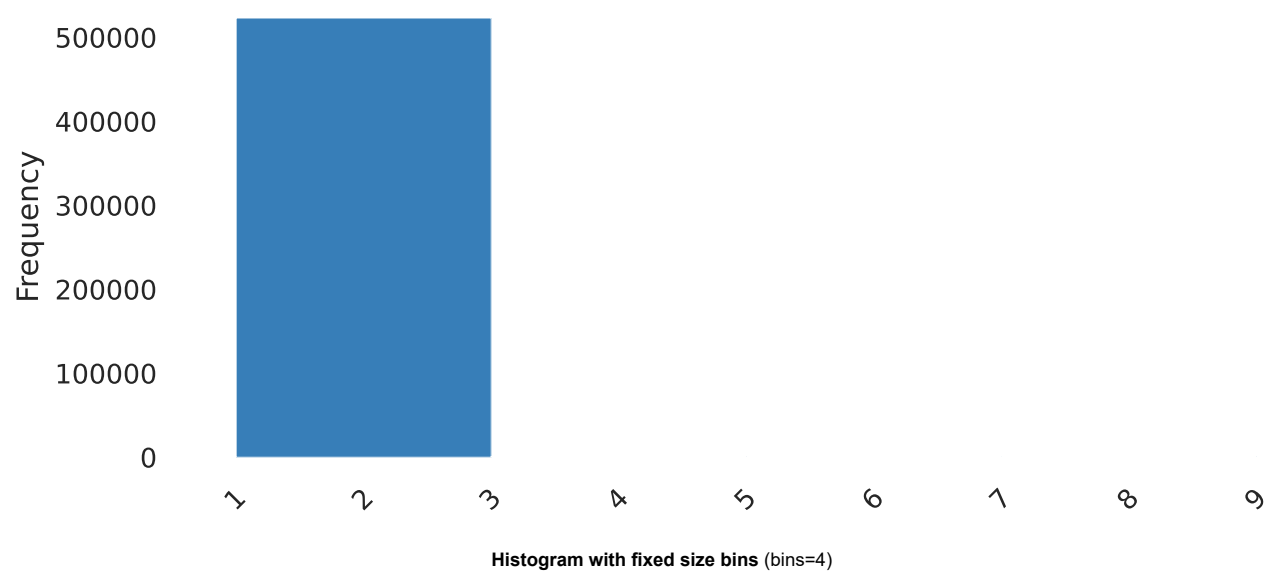
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1
median	1

Q3	1
95-th percentile	1
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.3490696756
Coefficient of variation (CV)	0.3326731439
Kurtosis	343.8644394
Mean	1.049287212
Median Absolute Deviation (MAD)	0
Skewness	16.0937931
Sum	550561
Variance	0.1218496384
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	504464	95.8%
2	18625	3.5%
3	942	0.2%
9	669	0.1%
(Missing)	1668	0.3%

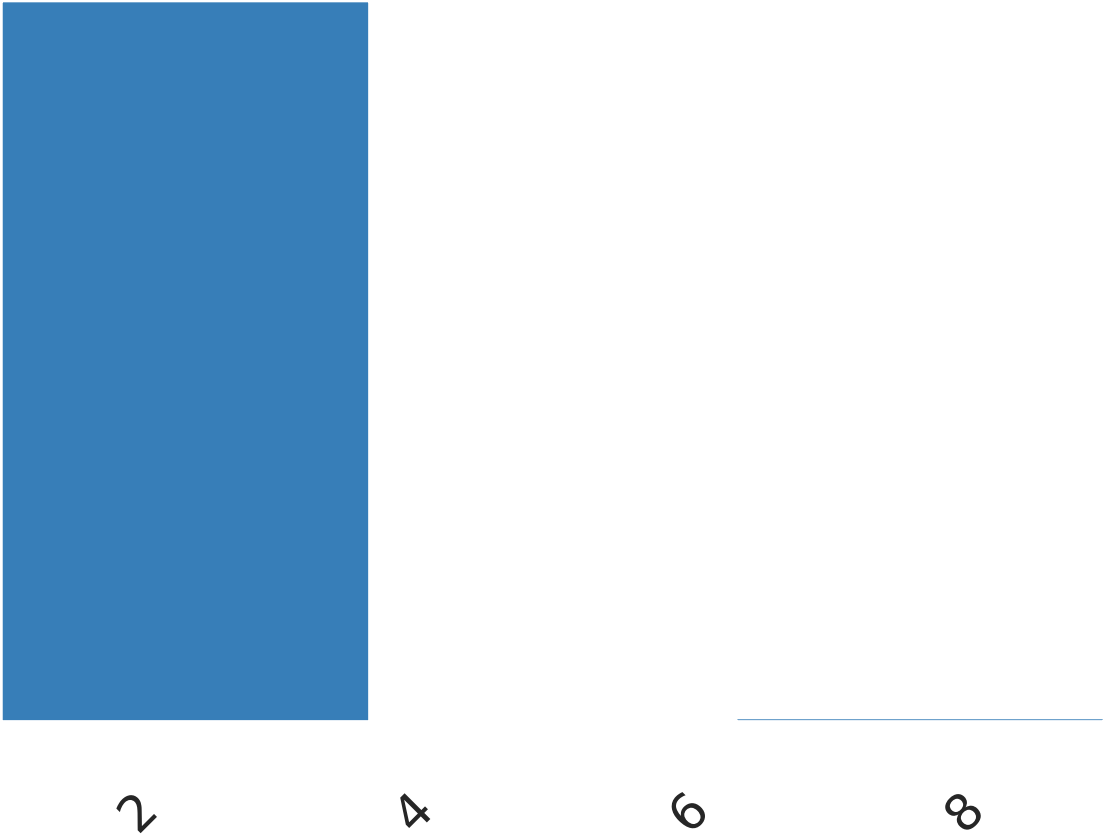
Value	Count	Frequency (%)
1	504464	95.8%
2	18625	3.5%
3	942	0.2%
9	669	0.1%

Value	Count	Frequency (%)
9	669	0.1%
3	942	0.2%
2	18625	3.5%
1	504464	95.8%

STTRABPART

Real number (R)

Distinct	3
Distinct (%)	< 0.1%
Missing	3382
Missing (%)	0.6%
Infinite	0
Infinite (%)	0.0%
Mean	1.929969445
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



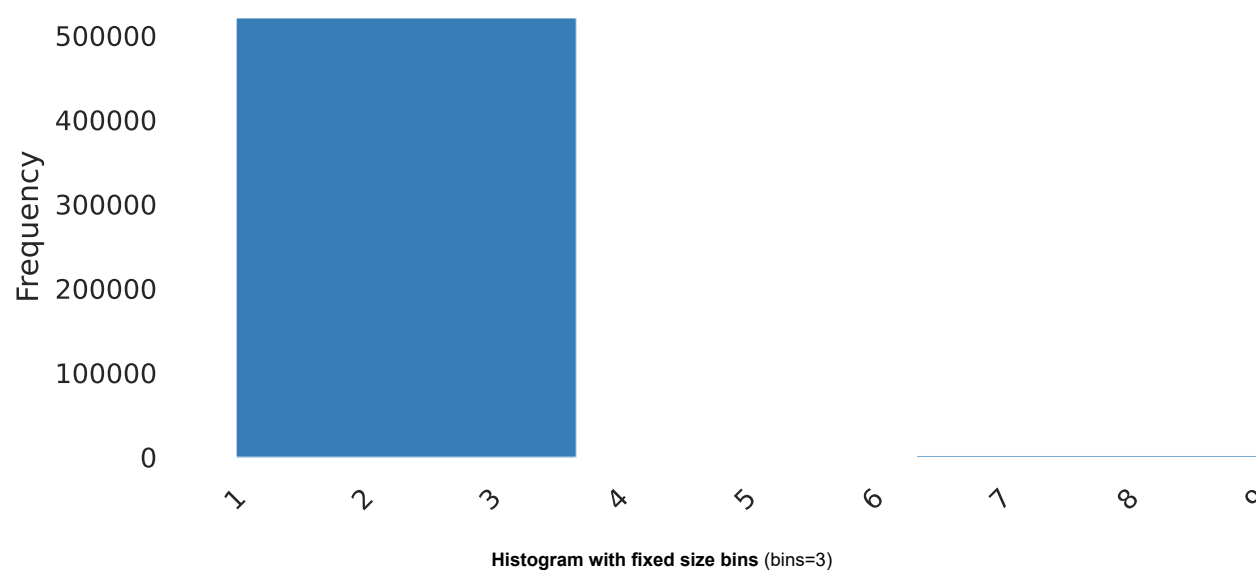
Quantile statistics

Minimum	1
5-th percentile	1
Q1	2
median	2

Q3	2
95-th percentile	2
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.5250152789
Coefficient of variation (CV)	0.2720329487
Kurtosis	121.5709861
Mean	1.929969445
Median Absolute Deviation (MAD)	0
Skewness	8.646710567
Sum	1009347
Variance	0.2756410431
Monotonicity	Not monotonic



Value	Count	Frequency (%)
2	470633	89.4%
1	50387	9.6%
9	1966	0.4%
(Missing)	3382	0.6%

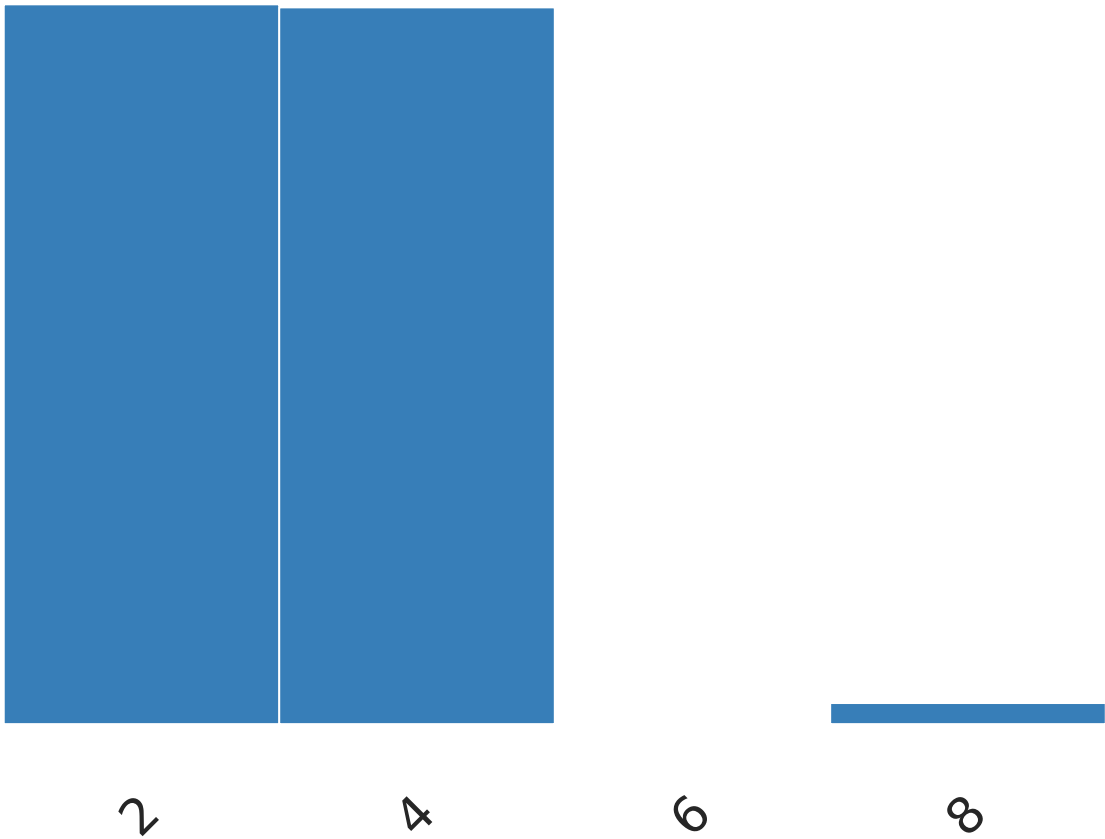
Value	Count	Frequency (%)
1	50387	9.6%
2	470633	89.4%
9	1966	0.4%

Value	Count	Frequency (%)
9	1966	0.4%
2	470633	89.4%
1	50387	9.6%

STCESPARTO

Real number (R)

Distinct	4
Distinct (%)	< 0.1%
Missing	4615
Missing (%)	0.9%
Infinite	0
Infinite (%)	0.0%
Mean	2.361508223
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



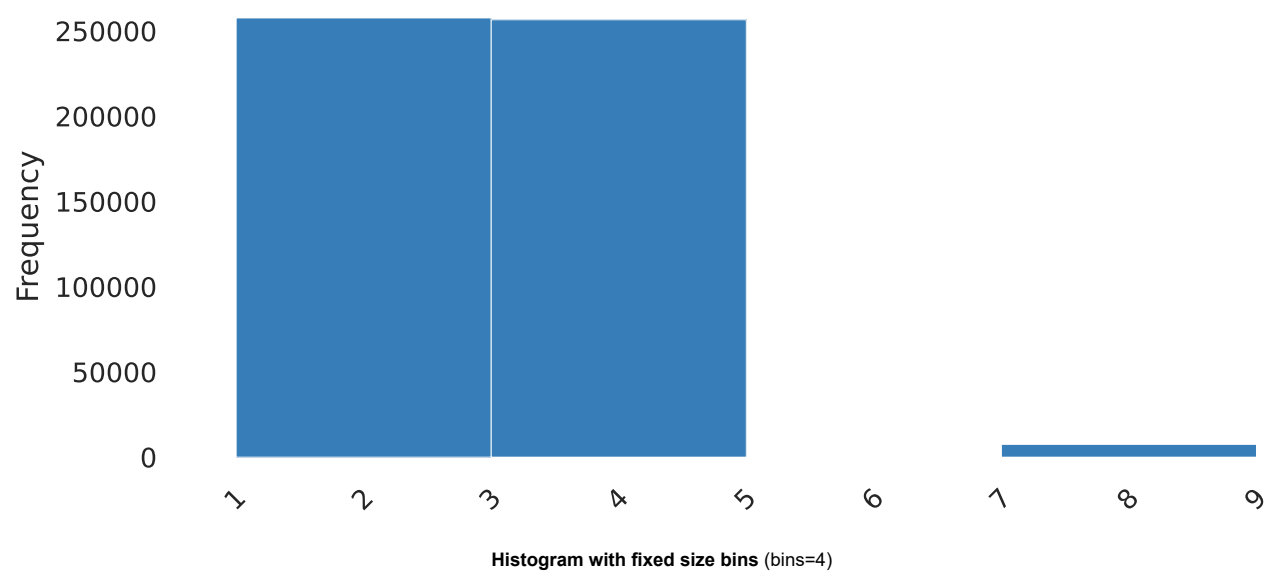
Quantile statistics

Minimum	1
5-th percentile	1
Q1	2
median	3

Q3	3
95-th percentile	3
Maximum	9
Range	8
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.139024581
Coefficient of variation (CV)	0.4823292883
Kurtosis	14.1311498
Mean	2.361508223
Median Absolute Deviation (MAD)	1
Skewness	2.533294628
Sum	1232124
Variance	1.297376995
Monotonicity	Not monotonic



Value	Count	Frequency (%)
3	256577	48.7%
2	137137	26.1%
1	120529	22.9%
9	7510	1.4%
(Missing)	4615	0.9%

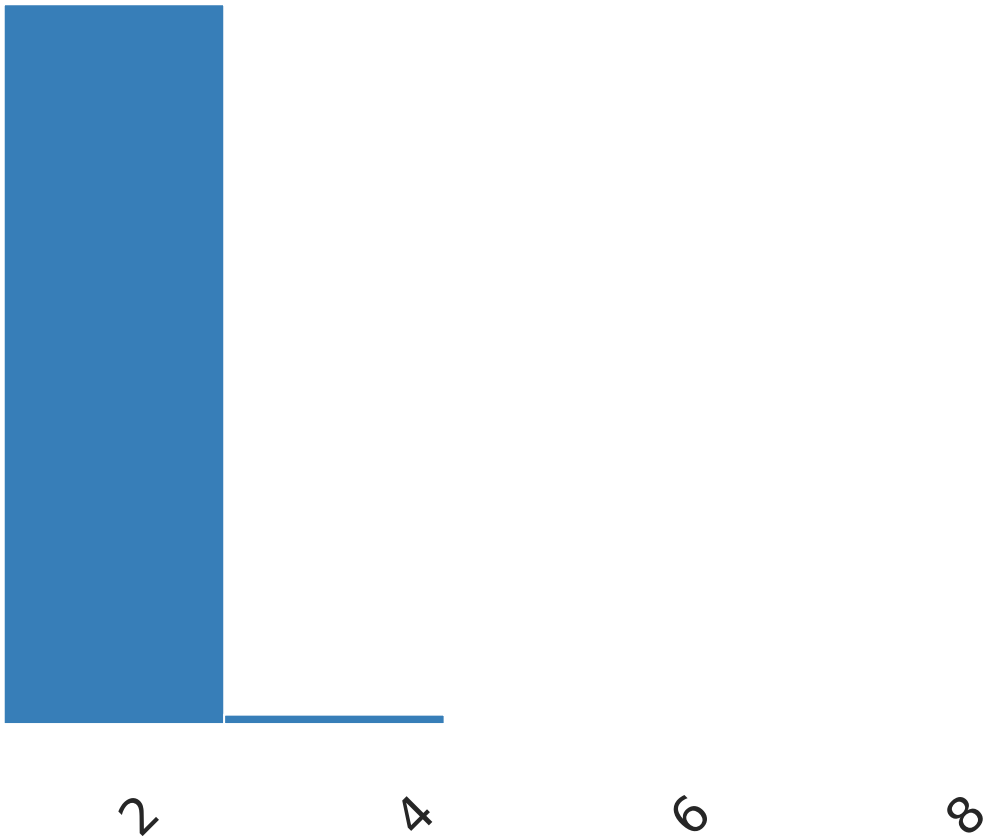
Value	Count	Frequency (%)
1	120529	22.9%
2	137137	26.1%
3	256577	48.7%
9	7510	1.4%

Value	Count	Frequency (%)
9	7510	1.4%
3	256577	48.7%
2	137137	26.1%
1	120529	22.9%

TPNASCASSI

Real number (R)

Distinct	5
Distinct (%)	< 0.1%
Missing	1088
Missing (%)	0.2%
Infinite	0
Infinite (%)	0.0%
Mean	1.20350099
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



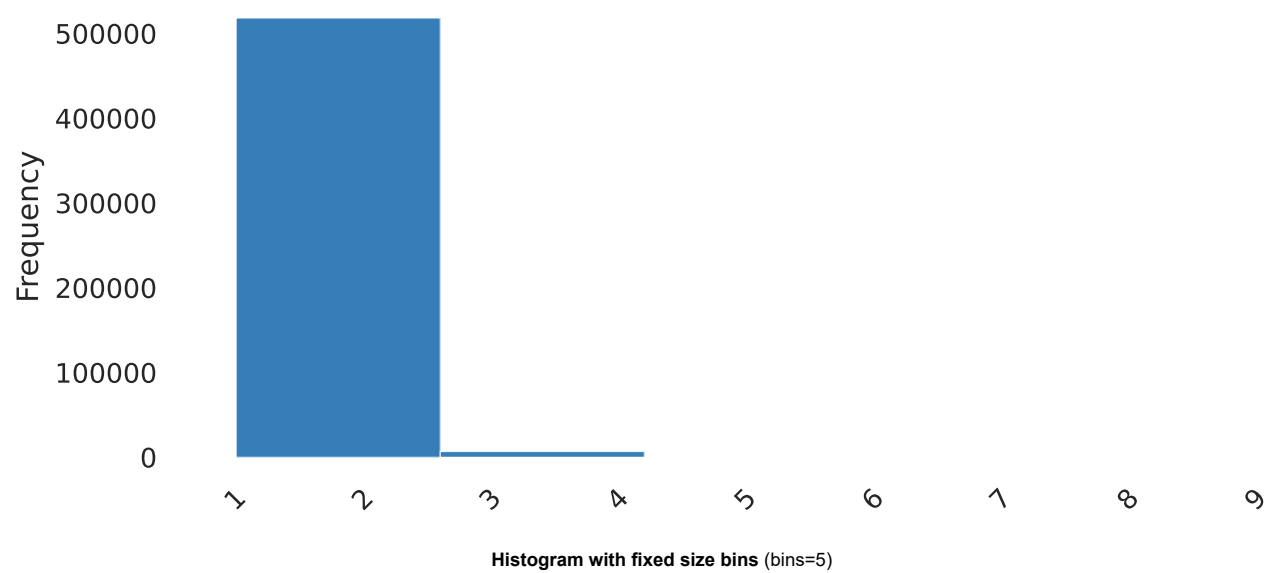
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1
median	1

Q3	1
95-th percentile	2
Maximum	9
Range	8
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.5072615011
Coefficient of variation (CV)	0.4214882292
Kurtosis	44.72182294
Mean	1.20350099
Median Absolute Deviation (MAD)	0
Skewness	4.623714138
Sum	632175
Variance	0.2573142305
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	431670	82.0%
2	86575	16.4%
4	4060	0.8%
3	2610	0.5%
9	365	0.1%
(Missing)	1088	0.2%

Value	Count	Frequency (%)
1	431670	82.0%
2	86575	16.4%
3	2610	0.5%
4	4060	0.8%
9	365	0.1%

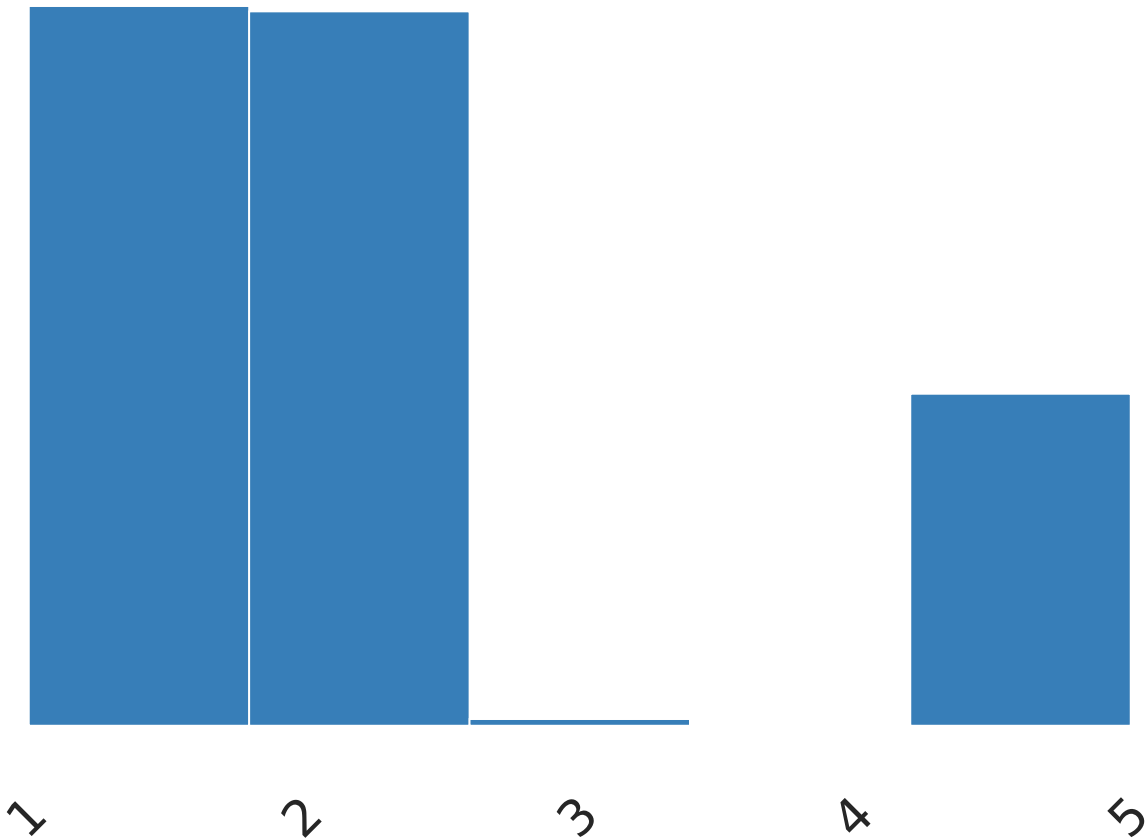
Value	Count	Frequency (%)
9	365	0.1%
4	4060	0.8%
3	2610	0.5%
2	86575	16.4%
1	431670	82.0%

TPFUNCRESP

Real number (R)

MISSING

Distinct	5
Distinct (%)	< 0.1%
Missing	16981
Missing (%)	3.2%
Infinite	0
Infinite (%)	0.0%
Mean	2.159815622
Minimum	1
Maximum	5
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



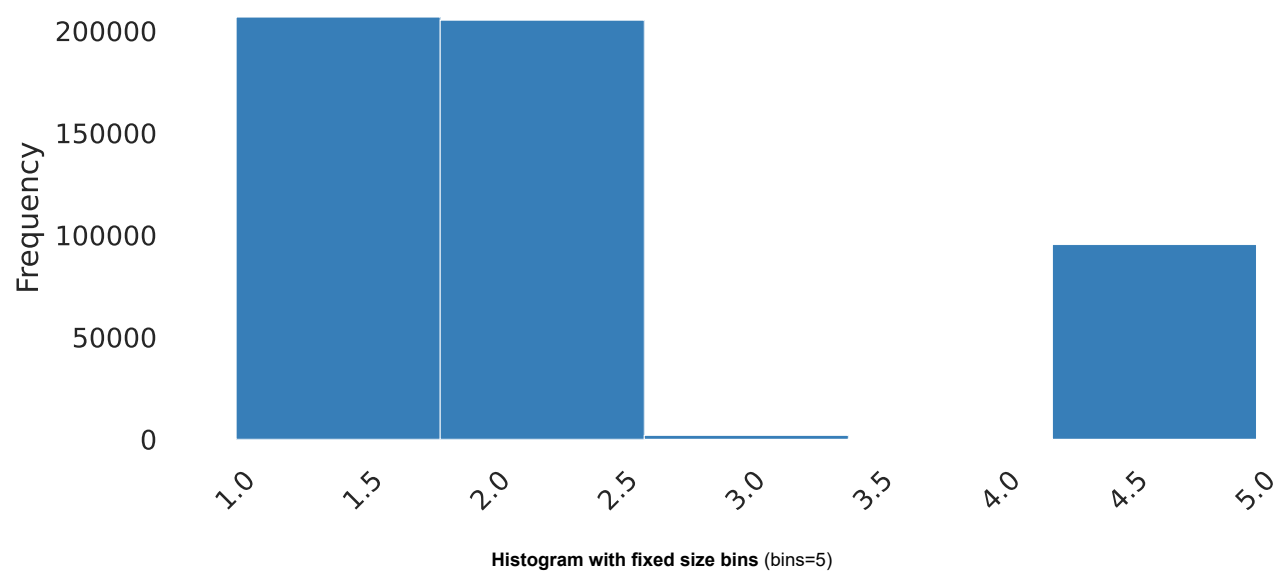
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1

median	2
Q3	2
95-th percentile	5
Maximum	5
Range	4
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.438709006
Coefficient of variation (CV)	0.6661258452
Kurtosis	0.01607490603
Mean	2.159815622
Median Absolute Deviation (MAD)	1
Skewness	1.228332424
Sum	1100182
Variance	2.069883605
Monotonicity	Not monotonic



Value	Count	Frequency (%)
1	206783	39.3%
2	205240	39.0%
5	95376	18.1%
3	1913	0.4%
4	75	< 0.1%
(Missing)	16981	3.2%

Value	Count	Frequency (%)
1	206783	39.3%
2	205240	39.0%
3	1913	0.4%
4	75	< 0.1%
5	95376	18.1%

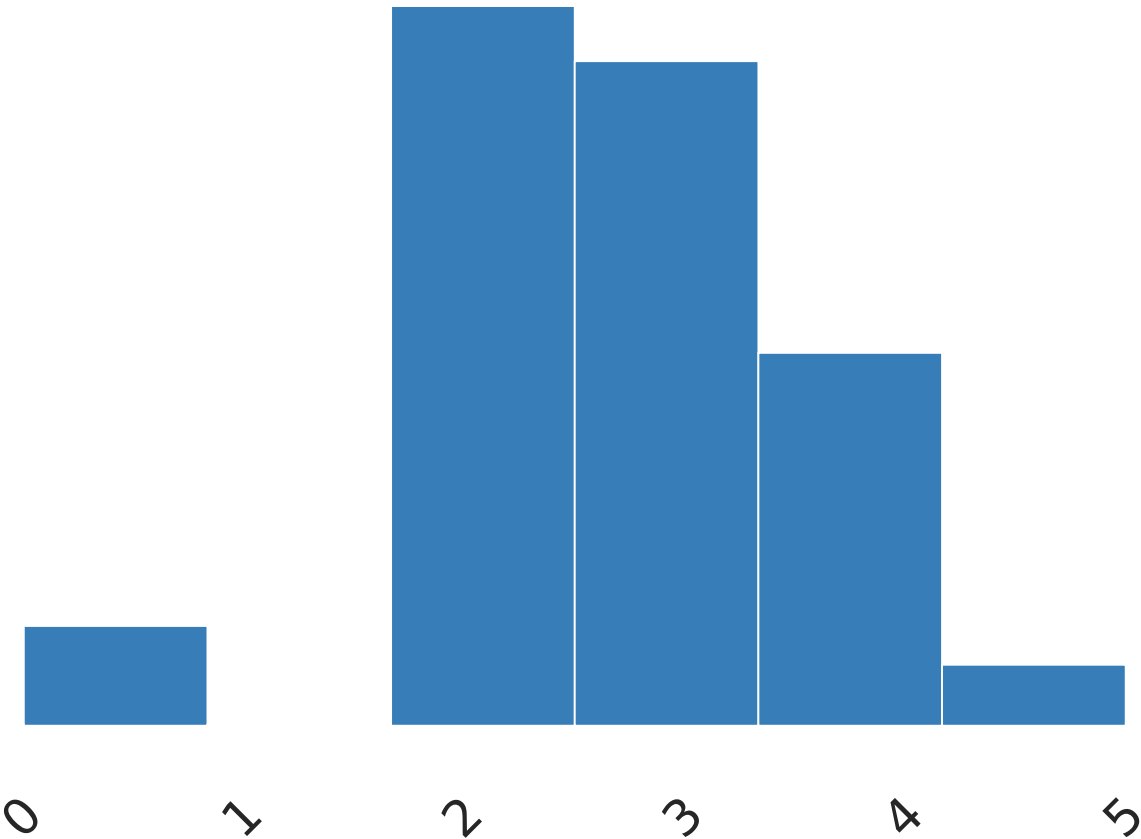
Value	Count	Frequency (%)
5	95376	18.1%
4	75	< 0.1%
3	1913	0.4%
2	205240	39.0%
1	206783	39.3%

TPDOCRESP

Real number (R)

ZEROS

Distinct	6
Distinct (%)	< 0.1%
Missing	450
Missing (%)	0.1%
Infinite	0
Infinite (%)	0.0%
Mean	2.725740515
Minimum	0
Maximum	5
Zeros	27337
Zeros (%)	5.2%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



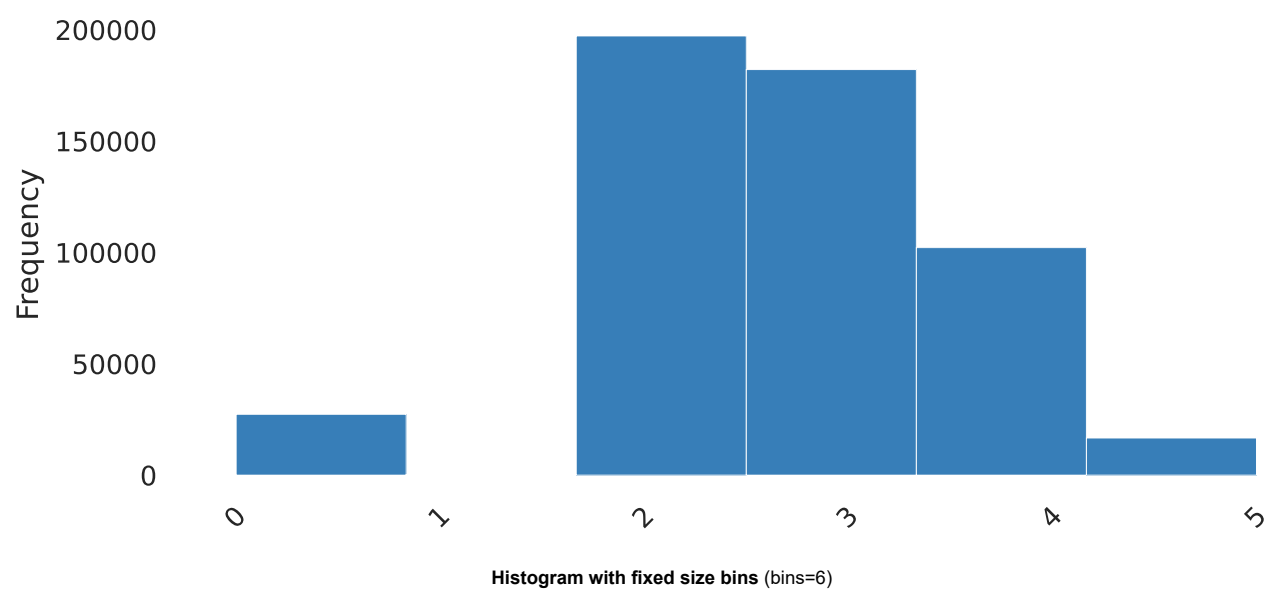
Quantile statistics

Minimum	0
5-th percentile	0
Q1	2

median	3
Q3	3
95-th percentile	4
Maximum	5
Range	5
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	1.044633156
Coefficient of variation (CV)	0.3832474701
Kurtosis	0.6464961672
Mean	2.725740515
Median Absolute Deviation (MAD)	1
Skewness	-0.3649104324
Sum	1433516
Variance	1.091258431
Monotonicity	Not monotonic



Value	Count	Frequency (%)
2	197251	37.5%
3	182141	34.6%
4	102190	19.4%
0	27337	5.2%
5	16708	3.2%
1	291	0.1%
(Missing)	450	0.1%

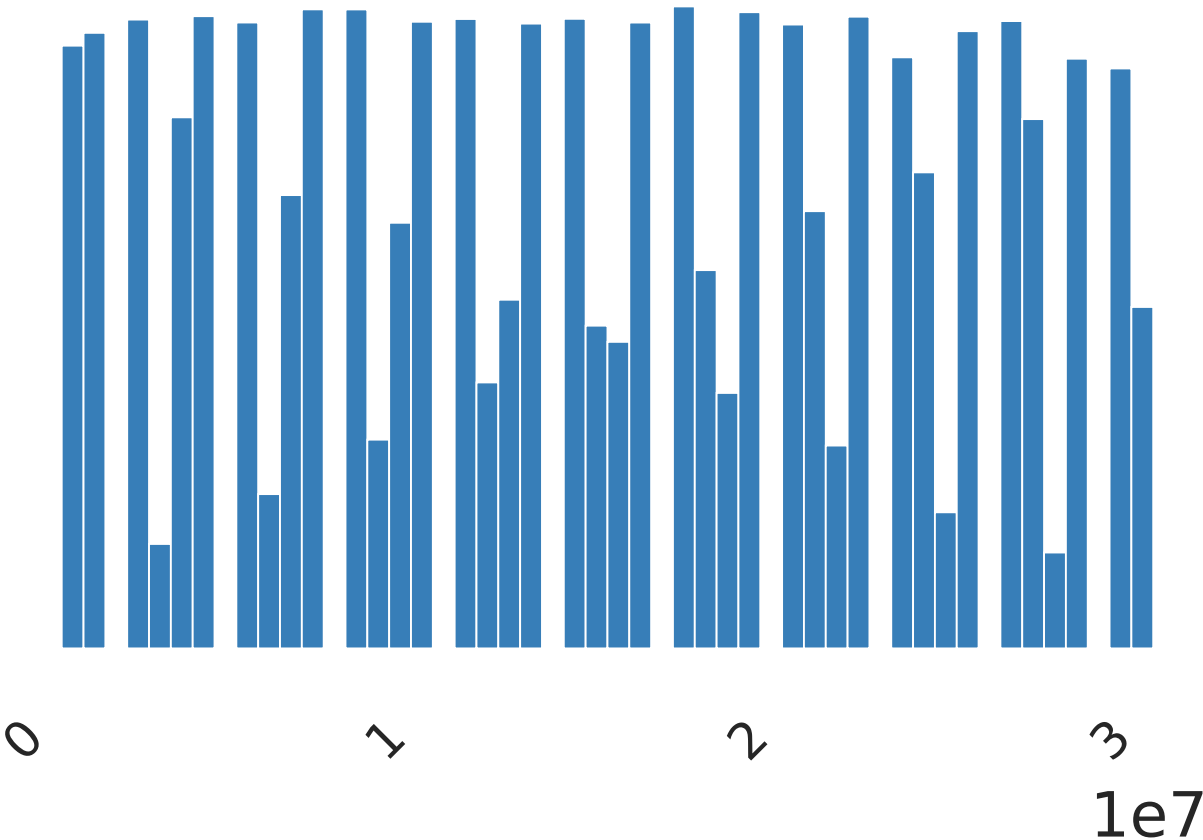
Value	Count	Frequency (%)
0	27337	5.2%
1	291	0.1%
2	197251	37.5%
3	182141	34.6%
4	102190	19.4%

Value	Count	Frequency (%)
5	16708	3.2%
4	102190	19.4%
3	182141	34.6%
2	197251	37.5%
1	291	0.1%

DTDECLARAC

Real number (R)

Distinct	1498
Distinct (%)	0.3%
Missing	1050
Missing (%)	0.2%
Infinite	0
Infinite (%)	0.0%
Mean	15779873.41
Minimum	1012018
Maximum	31122021
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



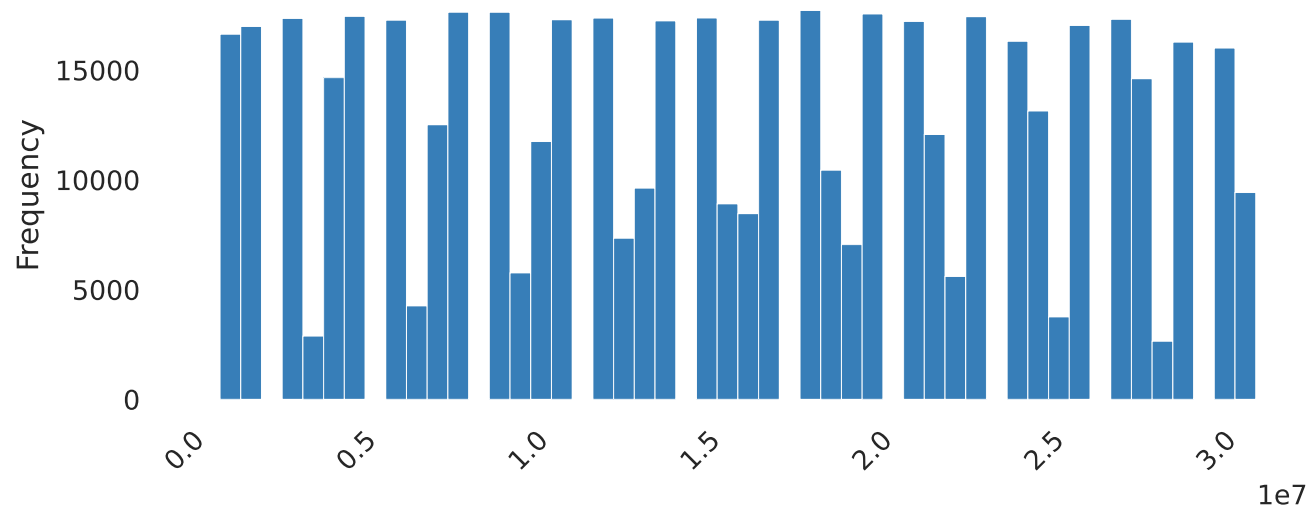
Quantile statistics

Minimum	1012018
5-th percentile	2072020
Q1	8082018
median	16032020

Q3	23092020
95-th percentile	29122019
Maximum	31122021
Range	30110003
Interquartile range (IQR)	15010002

Descriptive statistics

Standard deviation	8771116.183
Coefficient of variation (CV)	0.5558419865
Kurtosis	-1.189119166
Mean	15779873.41
Median Absolute Deviation (MAD)	7919999
Skewness	0.01085803376
Sum	$8.289451539 \times 10^{12}$
Variance	$7.693247909 \times 10^{13}$
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=50)

Value	Count	Frequency (%)
10042018	508	0.1%
8052018	494	0.1%
22032018	490	0.1%
14052018	484	0.1%
17052018	482	0.1%
12032018	481	0.1%
22032019	481	0.1%
22052018	480	0.1%
29032019	479	0.1%
4052018	479	0.1%
Other values (1488)	520460	98.9%
(Missing)	1050	0.2%

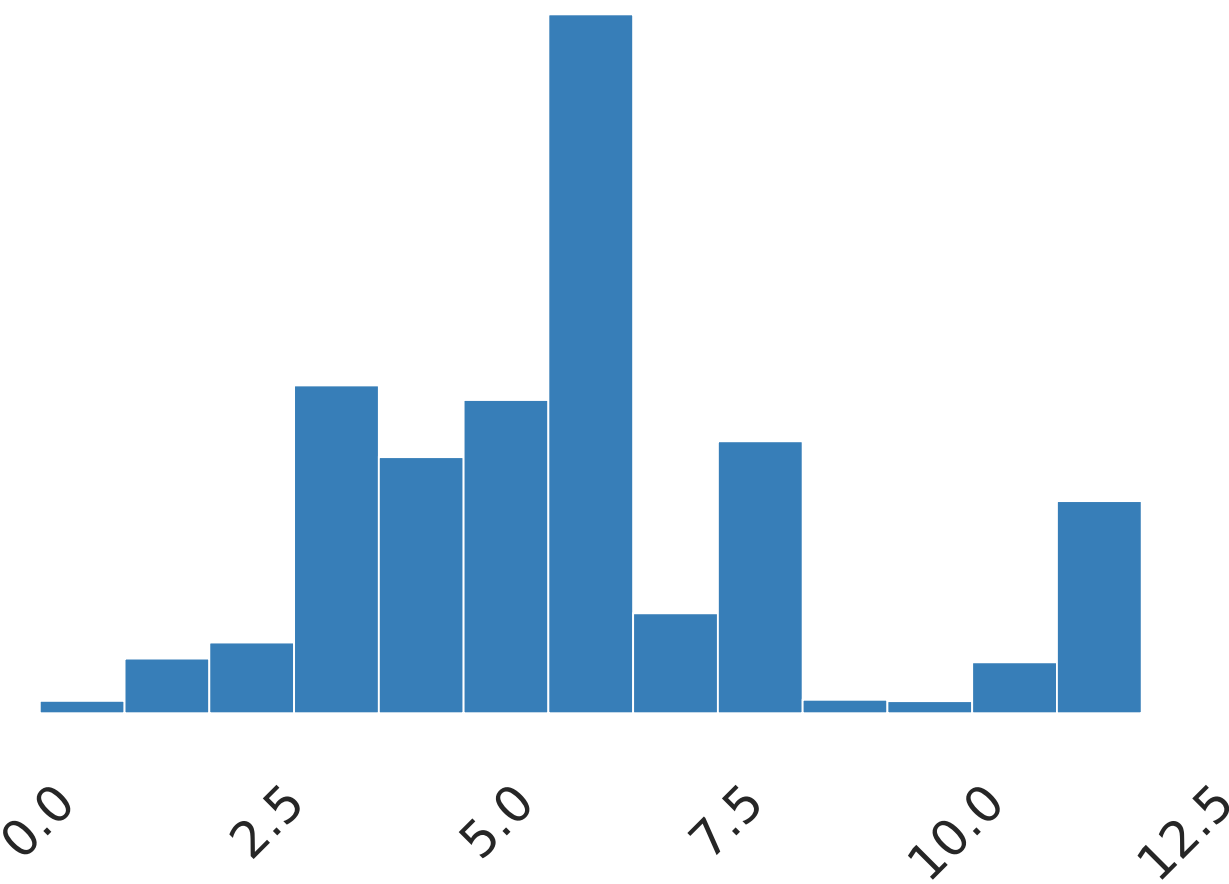
Value	Count	Frequency (%)
1012018	235	< 0.1%
1012019	265	0.1%
1012020	212	< 0.1%
1012021	241	< 0.1%
1012022	2	< 0.1%

Value	Count	Frequency (%)
31122021	280	0.1%
31122020	267	0.1%
31122019	268	0.1%
31122018	306	0.1%
31102022	1	< 0.1%

ESCMAEAGR1

Real number (R)

Distinct	13
Distinct (%)	< 0.1%
Missing	2833
Missing (%)	0.5%
Infinite	0
Infinite (%)	0.0%
Mean	5.925111024
Minimum	0
Maximum	12
Zeros	2708
Zeros (%)	0.5%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



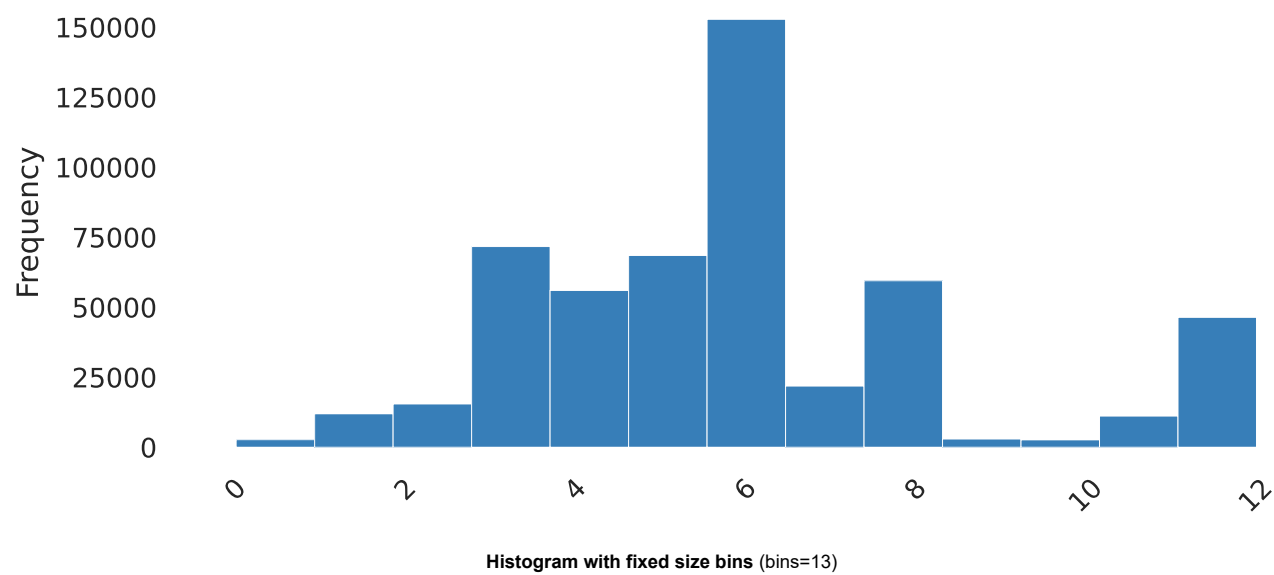
Quantile statistics

Minimum	0
5-th percentile	2
Q1	4
median	6

Q3	7
95-th percentile	12
Maximum	12
Range	12
Interquartile range (IQR)	3

Descriptive statistics

Standard deviation	2.713617878
Coefficient of variation (CV)	0.4579859968
Kurtosis	0.2686478965
Mean	5.925111024
Median Absolute Deviation (MAD)	2
Skewness	0.7172344252
Sum	3102003
Variance	7.363721989
Monotonicity	Not monotonic



Value	Count	Frequency (%)
6	152816	29.0%
3	71678	13.6%
5	68492	13.0%
8	59466	11.3%
4	55997	10.6%
12	46385	8.8%
7	21852	4.2%
2	15464	2.9%
1	11953	2.3%
11	11136	2.1%
Other values (3)	8296	1.6%

Value	Count	Frequency (%)
0	2708	0.5%
1	11953	2.3%
2	15464	2.9%
3	71678	13.6%
4	55997	10.6%

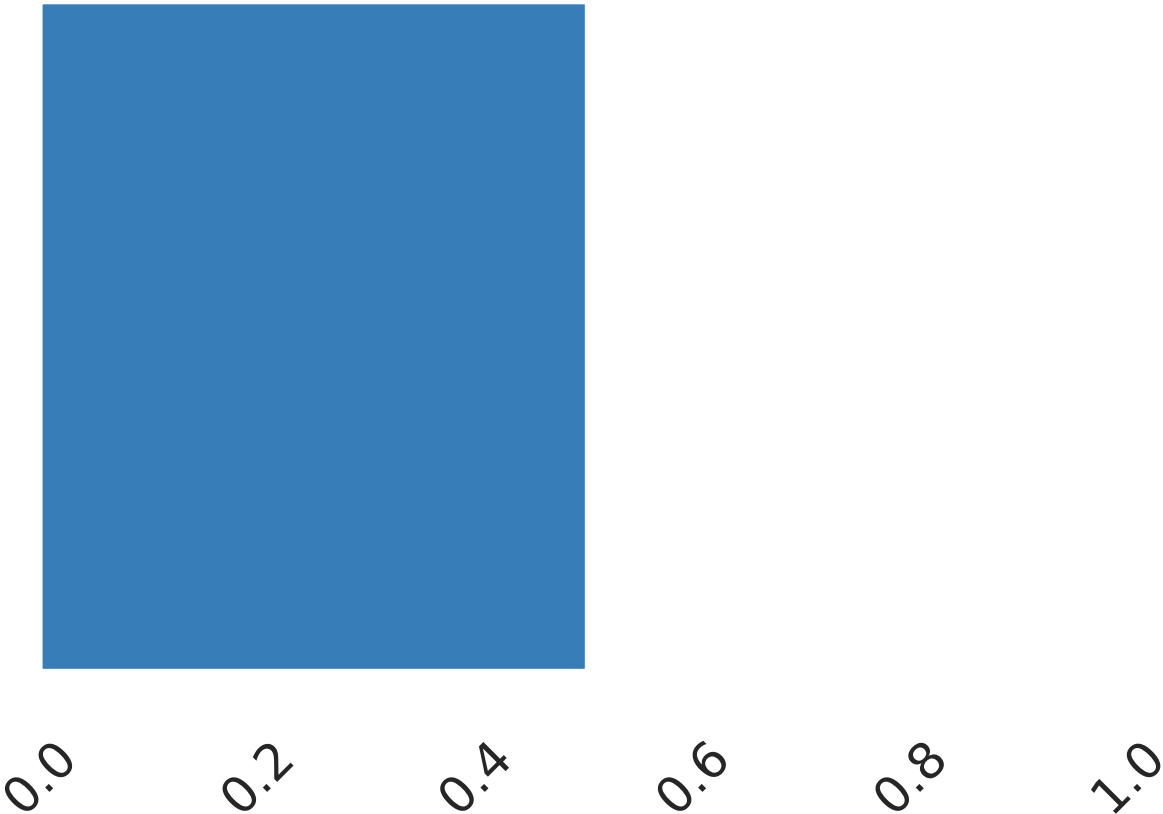
Value	Count	Frequency (%)
12	46385	8.8%
11	11136	2.1%
10	2644	0.5%
9	2944	0.6%
8	59466	11.3%

STDNEPIDEM

Real number (R)

SKEWED ZEROS

Distinct	2
Distinct (%)	< 0.1%
Missing	1
Missing (%)	< 0.1%
Infinite	0
Infinite (%)	0.0%
Mean	9.49907574 × 10 ⁻⁶
Minimum	0
Maximum	1
Zeros	526362
Zeros (%)	> 99.9%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



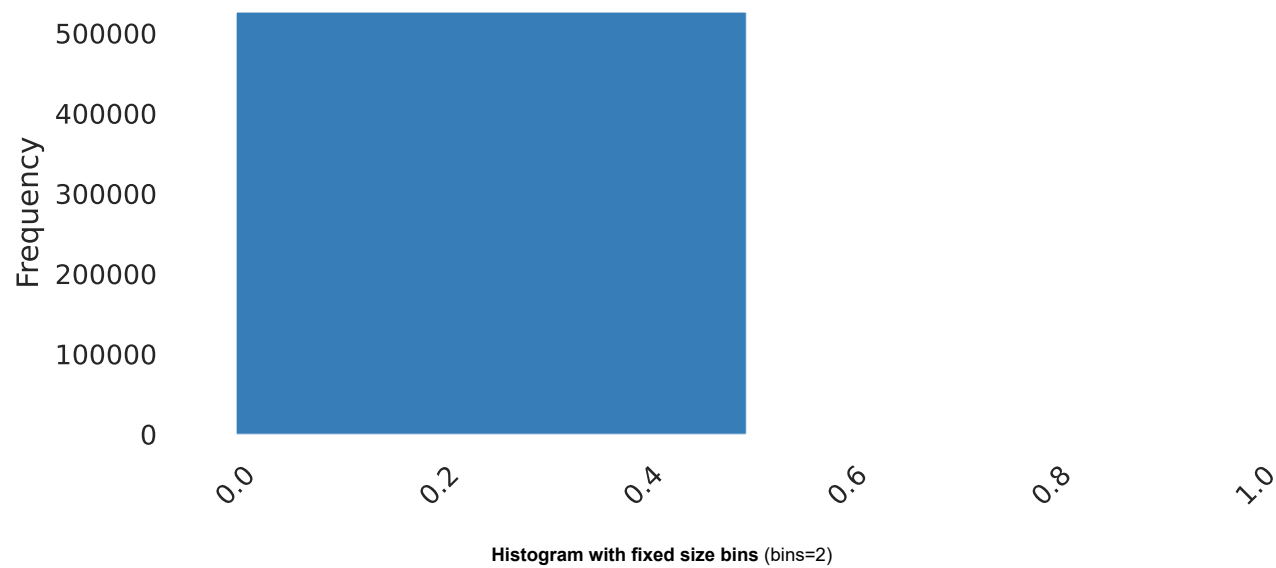
Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	0
Q3	0
95-th percentile	0
Maximum	1
Range	1
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.003082045352
Coefficient of variation (CV)	324.4573932
Kurtosis	105269.4
Mean	$9.49907574 \times 10^{-6}$
Median Absolute Deviation (MAD)	0
Skewness	324.4549275
Sum	5
Variance	$9.499003554 \times 10^{-6}$
Monotonicity	Not monotonic



Value	Count	Frequency (%)
0	526362	> 99.9%
1	5	< 0.1%
(Missing)	1	< 0.1%

Value	Count	Frequency (%)
0	526362	> 99.9%
1	5	< 0.1%

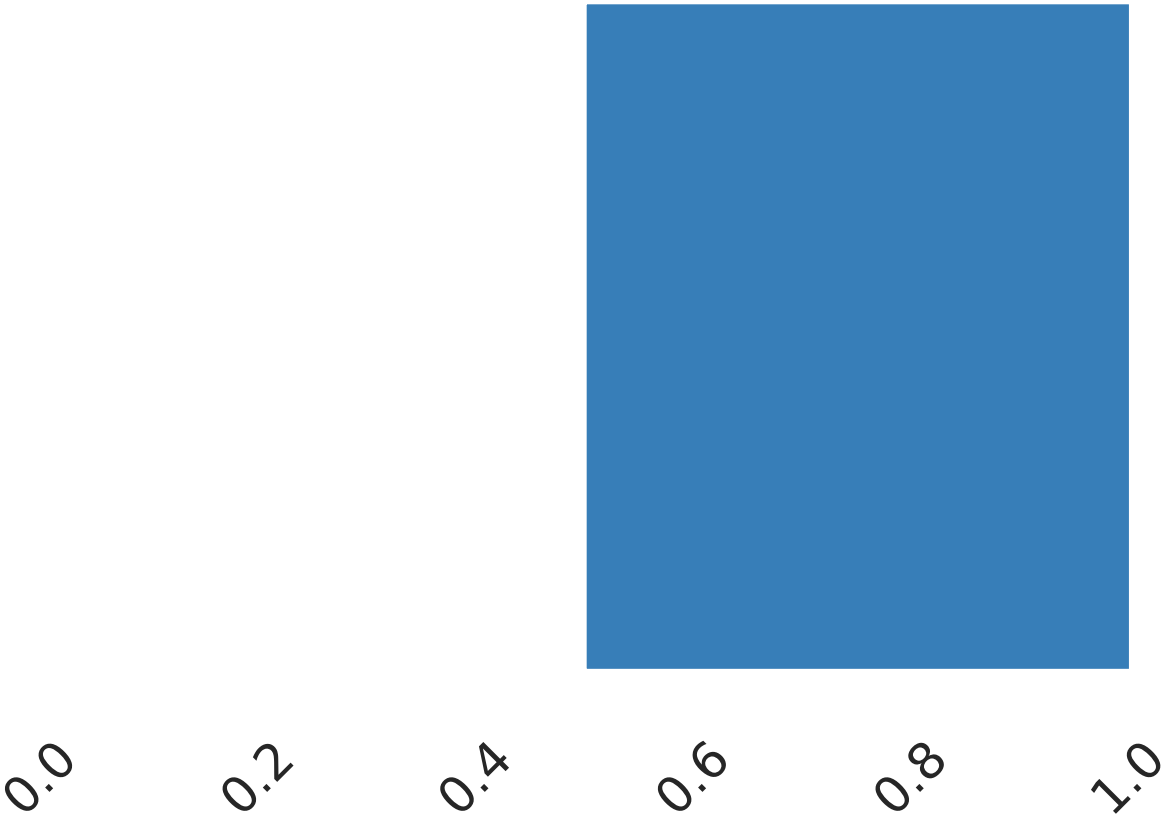
Value	Count	Frequency (%)
1	5	< 0.1%
0	526362	> 99.9%

STDNNOVA

Real number (R)

SKEWED

Distinct	2	
Distinct (%)	< 0.1%	
Missing	0	
Missing (%)	0.0%	
Infinite	0	
Infinite (%)	0.0%	
Mean	0.9999050094	
Minimum	0	
Maximum	1	
Zeros	50	
Zeros (%)	< 0.1%	
Negative	0	
Negative (%)	0.0%	
Memory size	4.0 MiB	



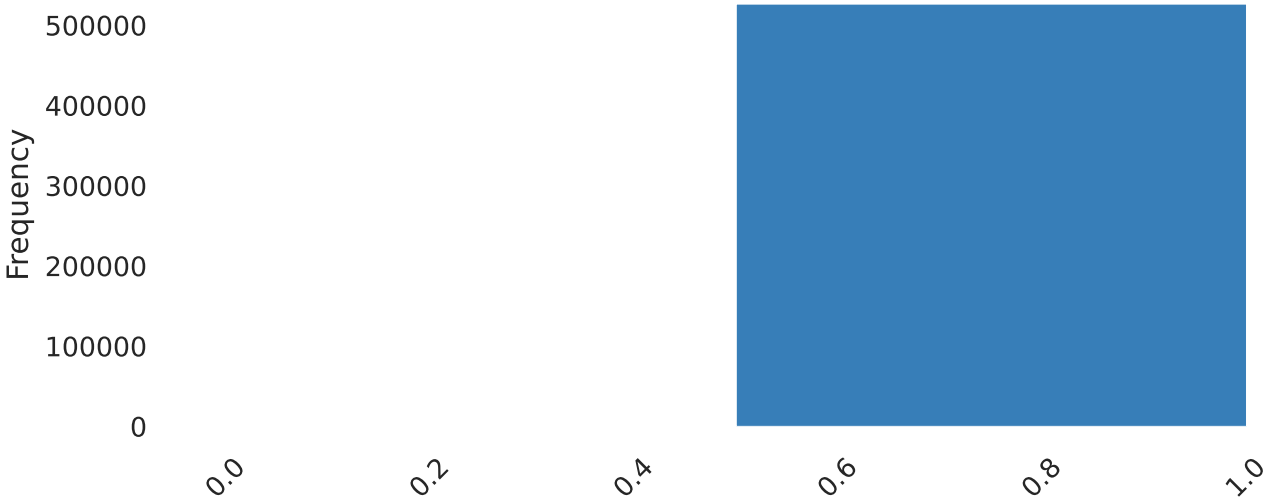
Quantile statistics

Minimum	0
5-th percentile	1
Q1	1

median	1
Q3	1
95-th percentile	1
Maximum	1
Range	1
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0.009745857283
Coefficient of variation (CV)	0.009746783135
Kurtosis	10522.46006
Mean	0.9999050094
Median Absolute Deviation (MAD)	0
Skewness	-102.5885962
Sum	526318
Variance	$9.498173417 \times 10^{-5}$
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=2)

Value	Count	Frequency (%)
1	526318	> 99.9%
0	50	< 0.1%

Value	Count	Frequency (%)
0	50	< 0.1%
1	526318	> 99.9%

Value	Count	Frequency (%)
1	526318	> 99.9%
0	50	< 0.1%

CODPAISRES

Real number (R)

CONSTANT

Distinct	1
Distinct (%)	< 0.1%
Missing	2
Missing (%)	< 0.1%
Infinite	0
Infinite (%)	0.0%
Mean	1
Minimum	1
Maximum	1
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



0.60.81.01.21.4

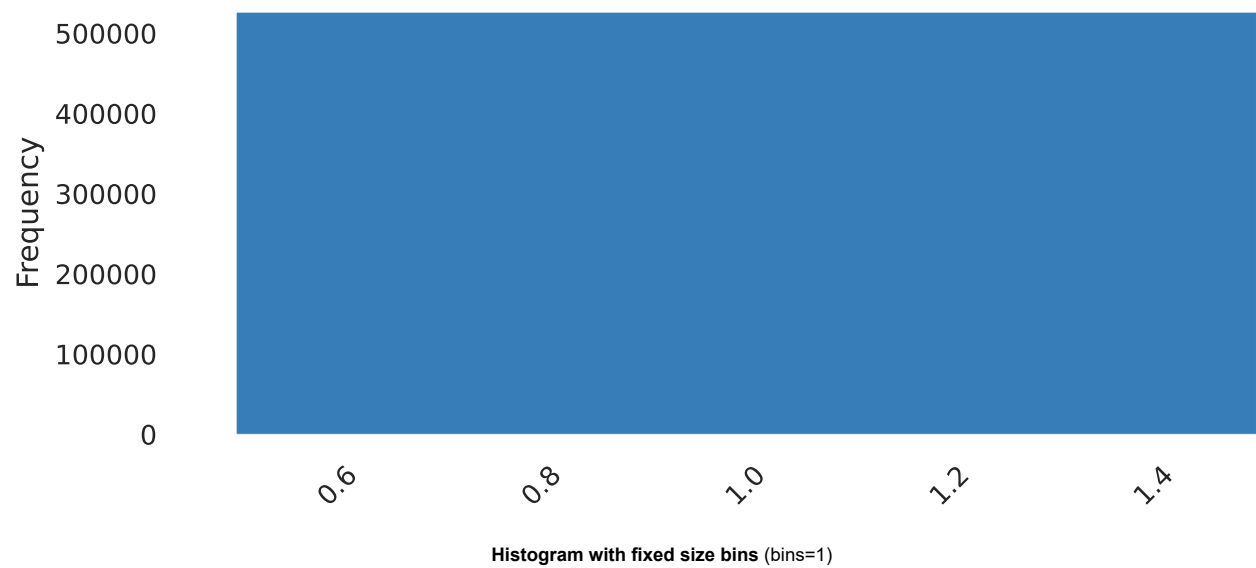
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1

median	1
Q3	1
95-th percentile	1
Maximum	1
Range	0
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0
Coefficient of variation (CV)	0
Kurtosis	0
Mean	1
Median Absolute Deviation (MAD)	0
Skewness	0
Sum	526366
Variance	0
Monotonicity	Increasing



Value	Count	Frequency (%)
1	526366	> 99.9%
(Missing)	2	< 0.1%

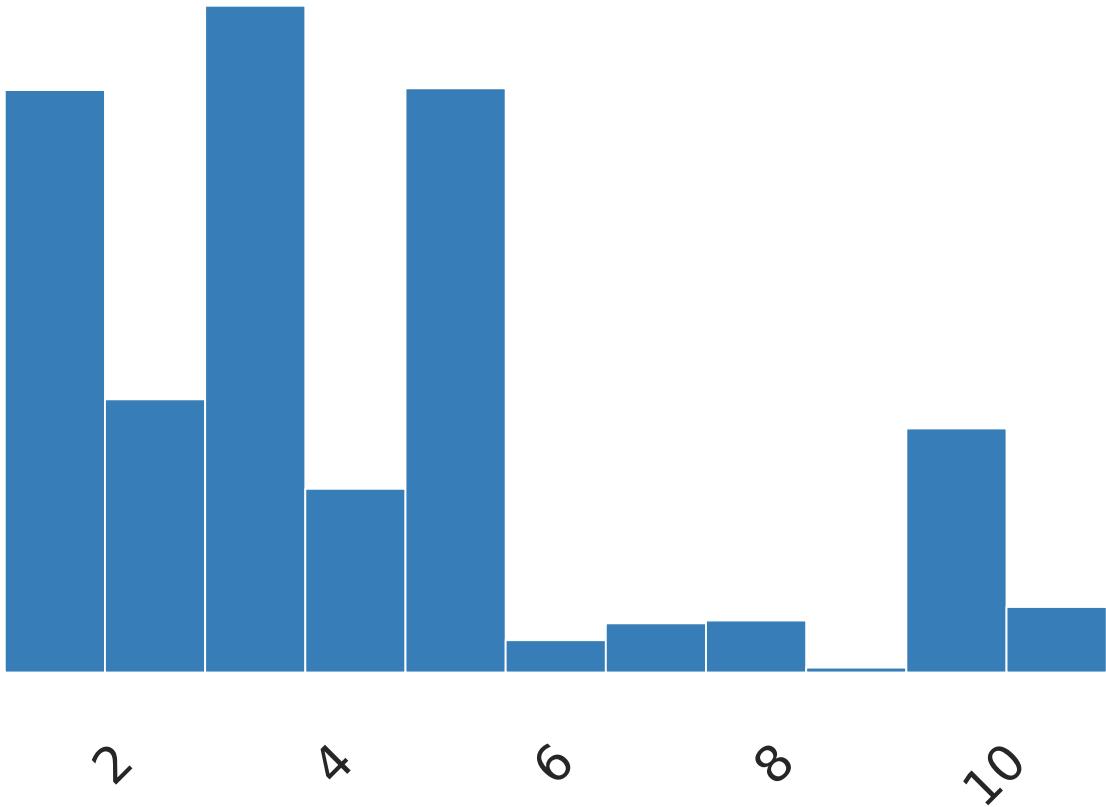
Value	Count	Frequency (%)
1	526366	> 99.9%

Value	Count	Frequency (%)
1	526366	> 99.9%

TPROBSON

Real number (R)

Distinct	11
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	3.996850112
Minimum	1
Maximum	11
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



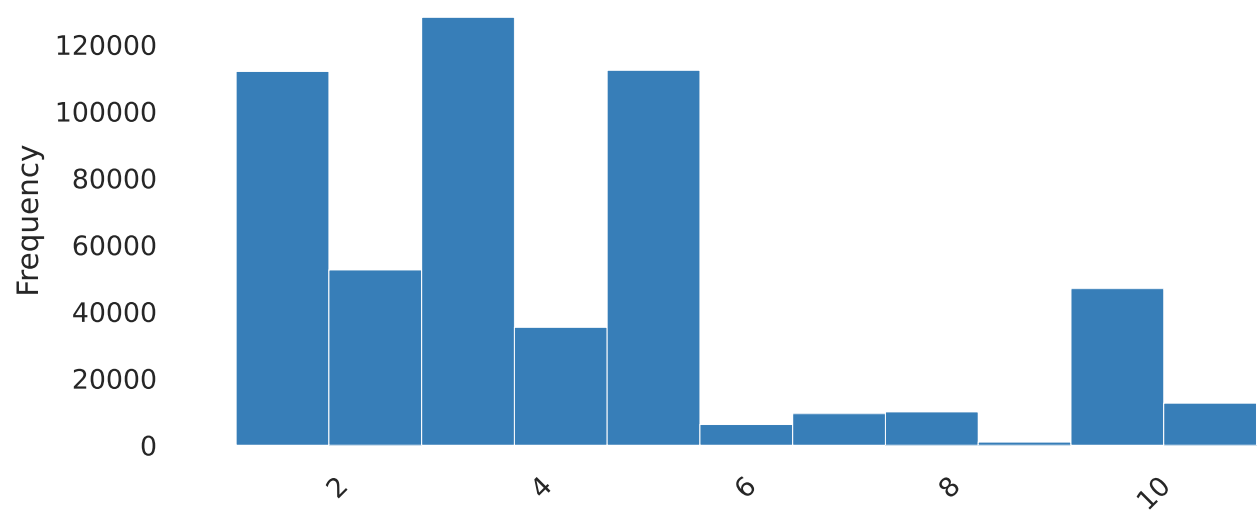
Quantile statistics

Minimum	1
5-th percentile	1
Q1	2
median	3

Q3	5
95-th percentile	10
Maximum	11
Range	10
Interquartile range (IQR)	3

Descriptive statistics

Standard deviation	2.776475609
Coefficient of variation (CV)	0.6946659322
Kurtosis	0.3682810908
Mean	3.996850112
Median Absolute Deviation (MAD)	2
Skewness	1.073642977
Sum	2103814
Variance	7.708816809
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=11)

Value	Count	Frequency (%)
3	128170	24.3%
5	112299	21.3%
1	111962	21.3%
2	52513	10.0%
10	46913	8.9%
4	35313	6.7%
11	12597	2.4%
8	9993	1.9%
7	9454	1.8%
6	6212	1.2%

Value	Count	Frequency (%)
1	111962	21.3%
2	52513	10.0%
3	128170	24.3%
4	35313	6.7%
5	112299	21.3%

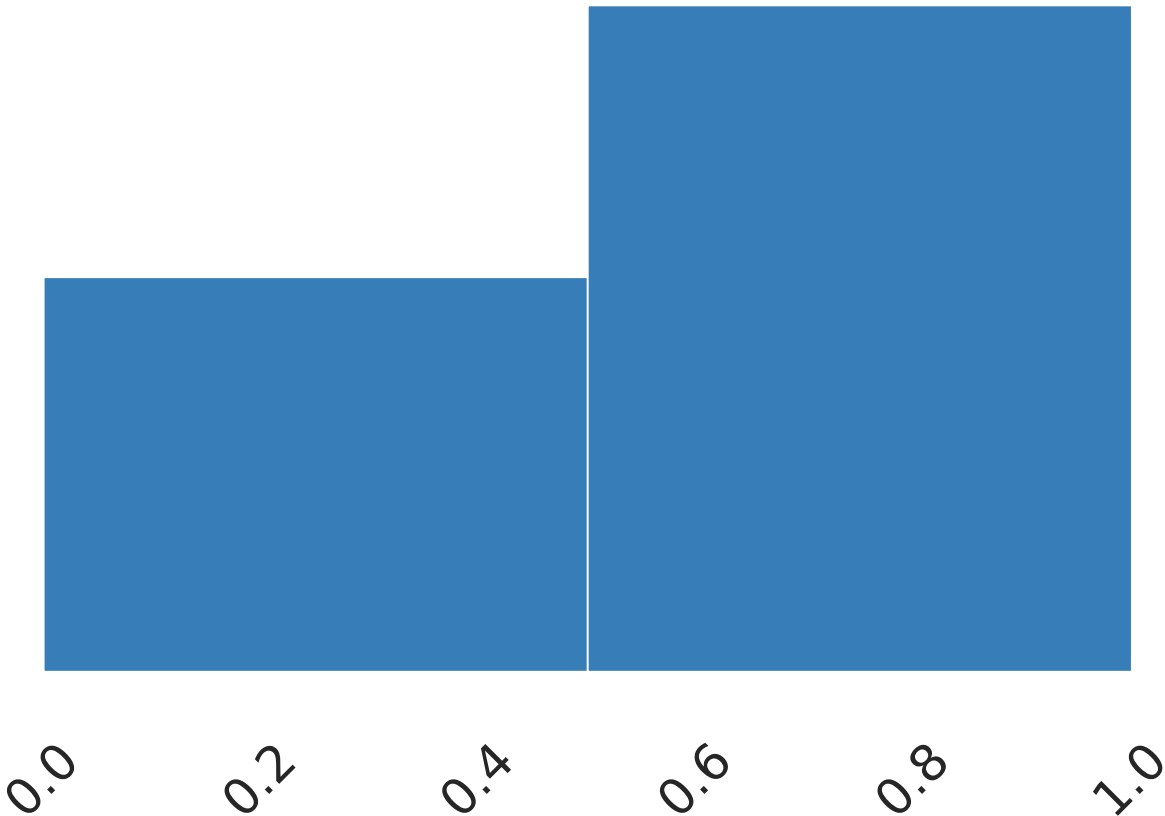
Value	Count	Frequency (%)
11	12597	2.4%
10	46913	8.9%
9	942	0.2%
8	9993	1.9%
7	9454	1.8%

PARIDADE

Real number (R)

ZEROS

Distinct	2
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	0.6280909934
Minimum	0
Maximum	1
Zeros	195761
Zeros (%)	37.2%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



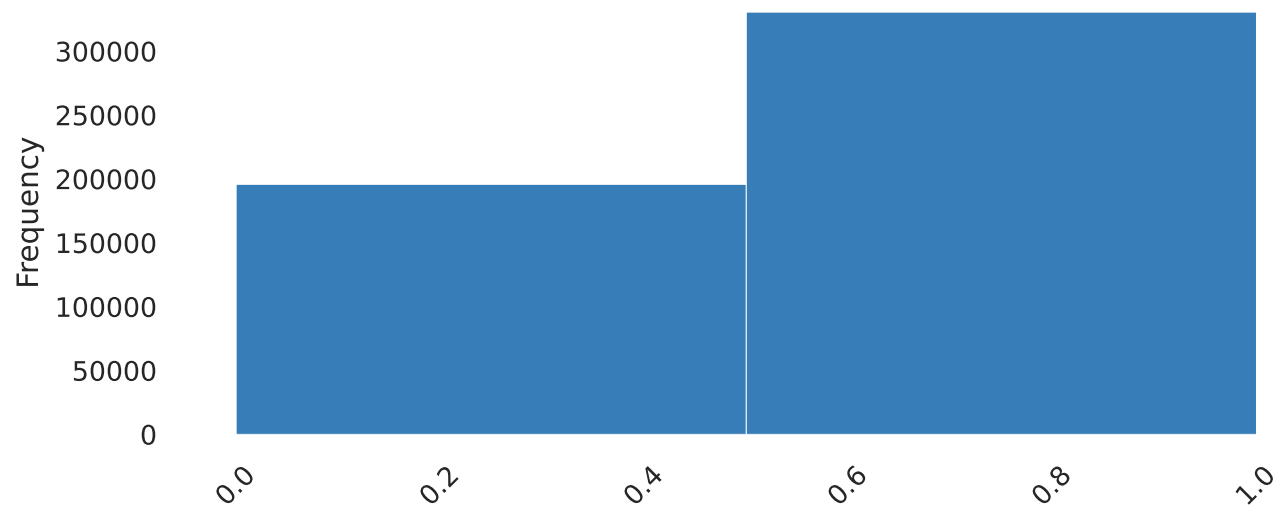
Quantile statistics

Minimum	0
5-th percentile	0
Q1	0

median	1
Q3	1
95-th percentile	1
Maximum	1
Range	1
Interquartile range (IQR)	1

Descriptive statistics

Standard deviation	0.4833147434
Coefficient of variation (CV)	0.7694979685
Kurtosis	-1.719049185
Mean	0.6280909934
Median Absolute Deviation (MAD)	0
Skewness	-0.5300540975
Sum	330607
Variance	0.2335931412
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=2)

Value	Count	Frequency (%)
1	330607	62.8%
0	195761	37.2%

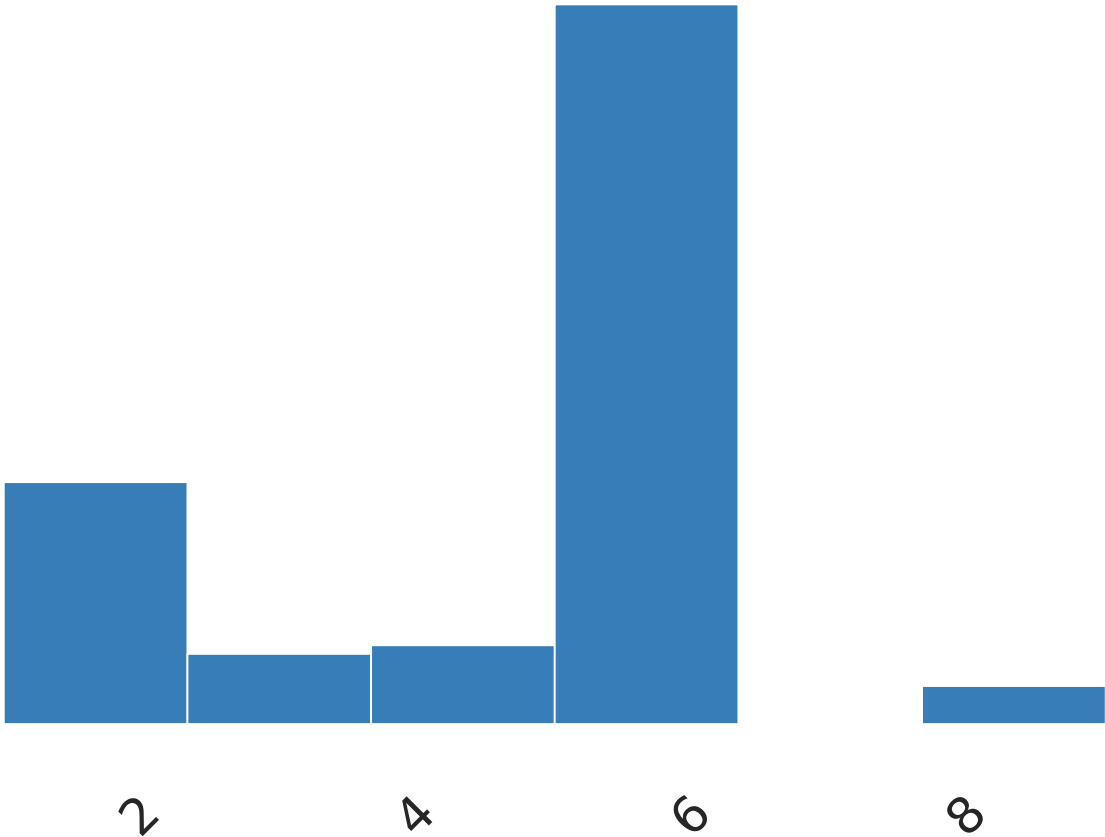
Value	Count	Frequency (%)
0	195761	37.2%
1	330607	62.8%

Value	Count	Frequency (%)
1	330607	62.8%
0	195761	37.2%

KOTELCHUCK

Real number (R)

Distinct	6
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	4.303819761
Minimum	1
Maximum	9
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



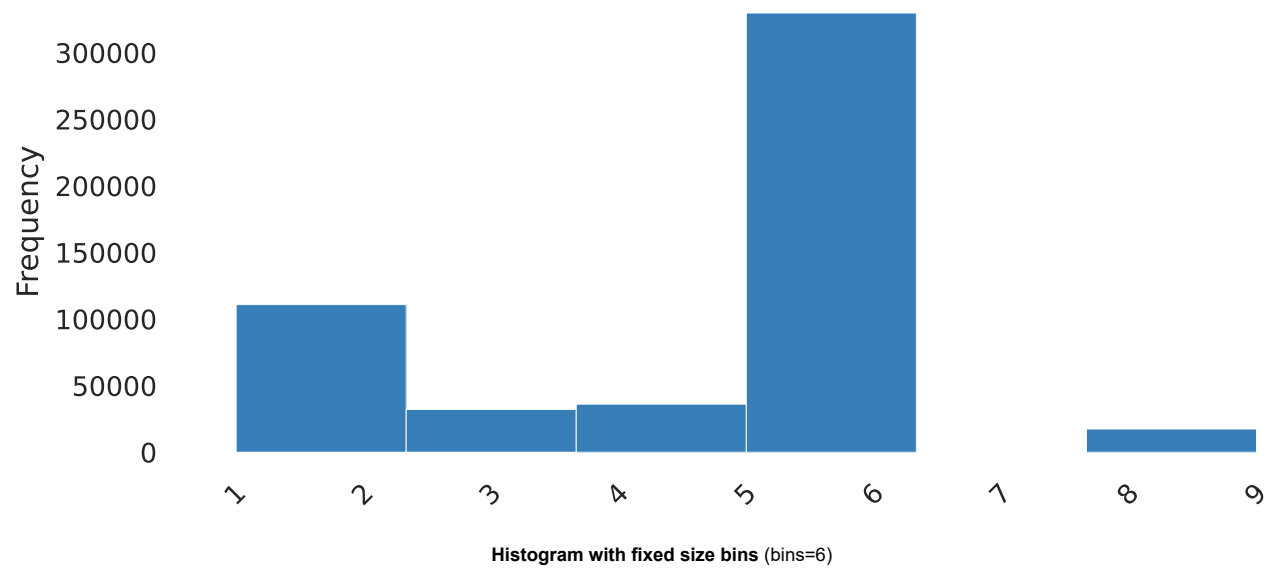
Quantile statistics

Minimum	1
5-th percentile	2
Q1	3
median	5

Q3	5
95-th percentile	5
Maximum	9
Range	8
Interquartile range (IQR)	2

Descriptive statistics

Standard deviation	1.515632602
Coefficient of variation (CV)	0.3521598687
Kurtosis	1.346867556
Mean	4.303819761
Median Absolute Deviation (MAD)	0
Skewness	0.2256916107
Sum	2265393
Variance	2.297142184
Monotonicity	Not monotonic



Value	Count	Frequency (%)
5	329791	62.7%
2	107635	20.4%
4	36106	6.9%
3	32162	6.1%
9	17448	3.3%
1	3226	0.6%

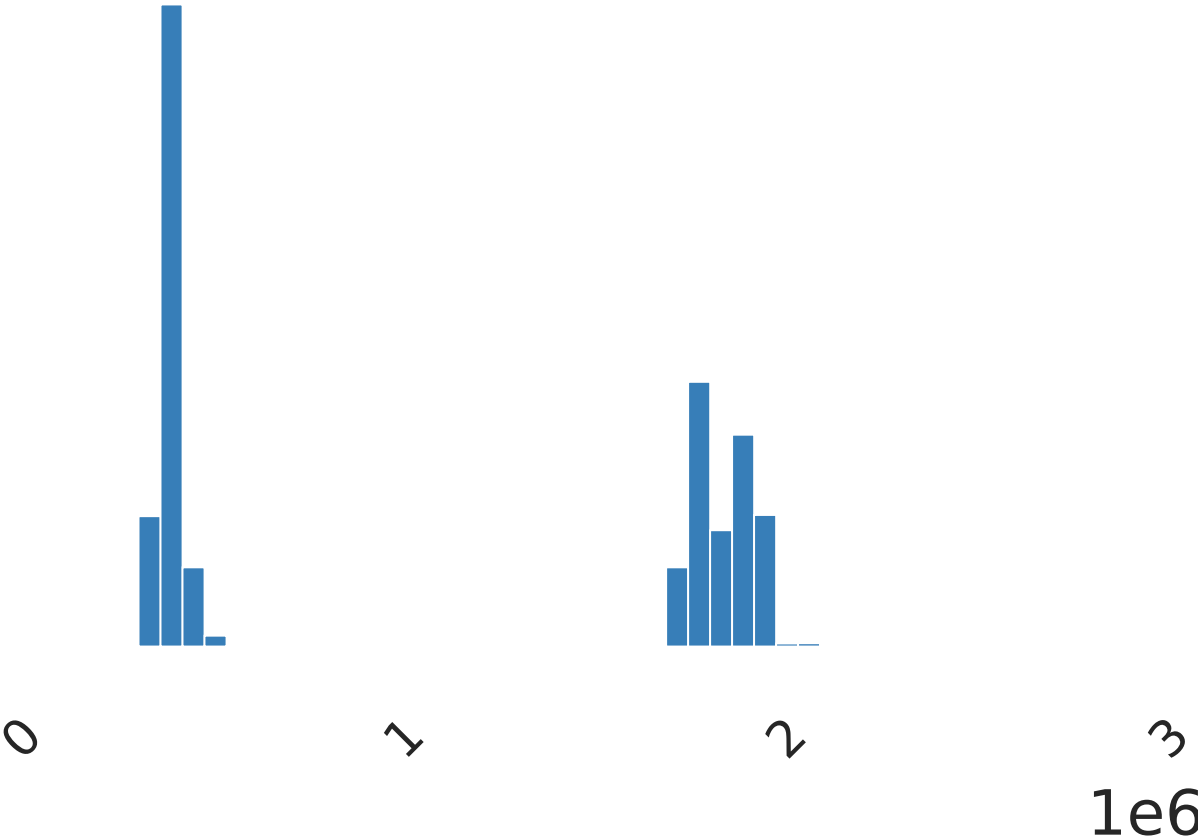
Value	Count	Frequency (%)
1	3226	0.6%
2	107635	20.4%
3	32162	6.1%
4	36106	6.9%
5	329791	62.7%

Value	Count	Frequency (%)
9	17448	3.3%
5	329791	62.7%
4	36106	6.9%
3	32162	6.1%
2	107635	20.4%

CONTADOR

Real number (R)

Distinct	312609
Distinct (%)	59.4%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	1083638.175
Minimum	70950
Maximum	2944896
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



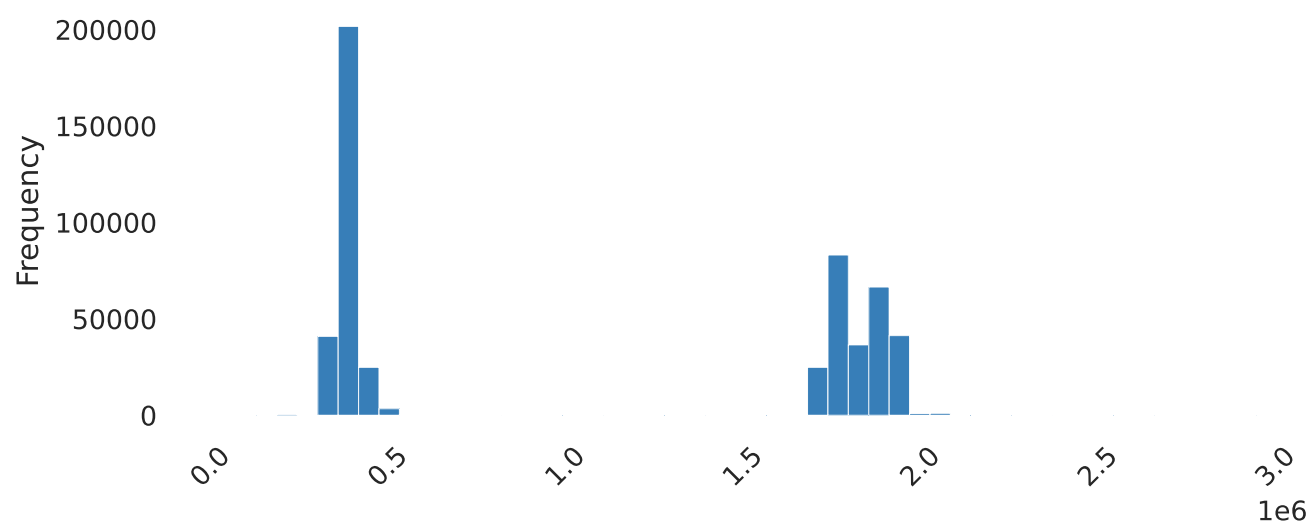
Quantile statistics

Minimum	70950
5-th percentile	352220.35
Q1	382163
median	427074.5

Q3	1830610
95-th percentile	1928641.65
Maximum	2944896
Range	2873946
Interquartile range (IQR)	1448447

Descriptive statistics

Standard deviation	724342.4147
Coefficient of variation (CV)	0.6684356746
Kurtosis	-1.969877084
Mean	1083638.175
Median Absolute Deviation (MAD)	84801
Skewness	0.07806882678
Sum	$5.703924591 \times 10^{11}$
Variance	$5.246719338 \times 10^{11}$
Monotonicity	Not monotonic



Histogram with fixed size bins (bins=50)

Value	Count	Frequency (%)
404722	4	< 0.1%
388542	4	< 0.1%
388544	4	< 0.1%
388546	4	< 0.1%
388547	4	< 0.1%
388548	4	< 0.1%
388549	4	< 0.1%
388551	4	< 0.1%
388552	4	< 0.1%
388553	4	< 0.1%
Other values (312599)	526328	> 99.9%

Value	Count	Frequency (%)
70950	1	< 0.1%
84953	1	< 0.1%
144296	1	< 0.1%
148204	1	< 0.1%
155433	1	< 0.1%

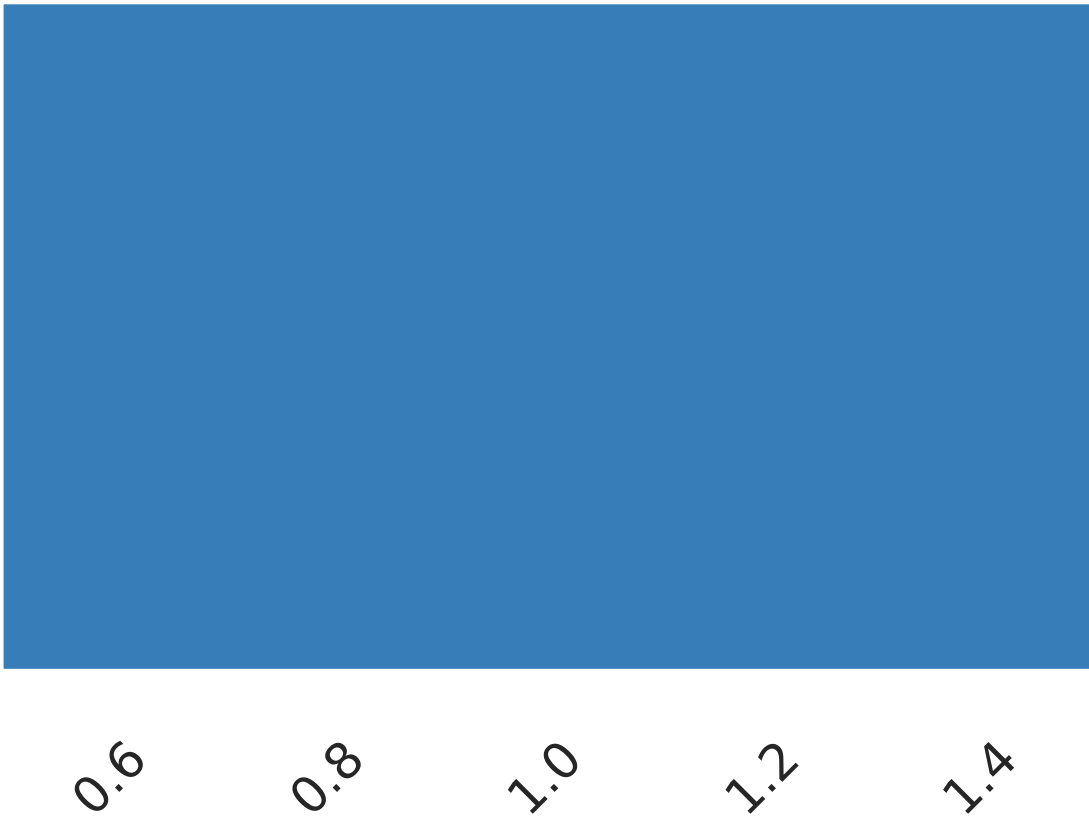
Value	Count	Frequency (%)
2944896	1	< 0.1%
2944895	1	< 0.1%
2944894	1	< 0.1%
2944893	1	< 0.1%
2944892	1	< 0.1%

ORIGEM

Real number (R)

CONSTANT MISSING

Distinct	1
Distinct (%)	< 0.1%
Missing	400157
Missing (%)	76.0%
Infinite	0
Infinite (%)	0.0%
Mean	1
Minimum	1
Maximum	1
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	4.0 MiB



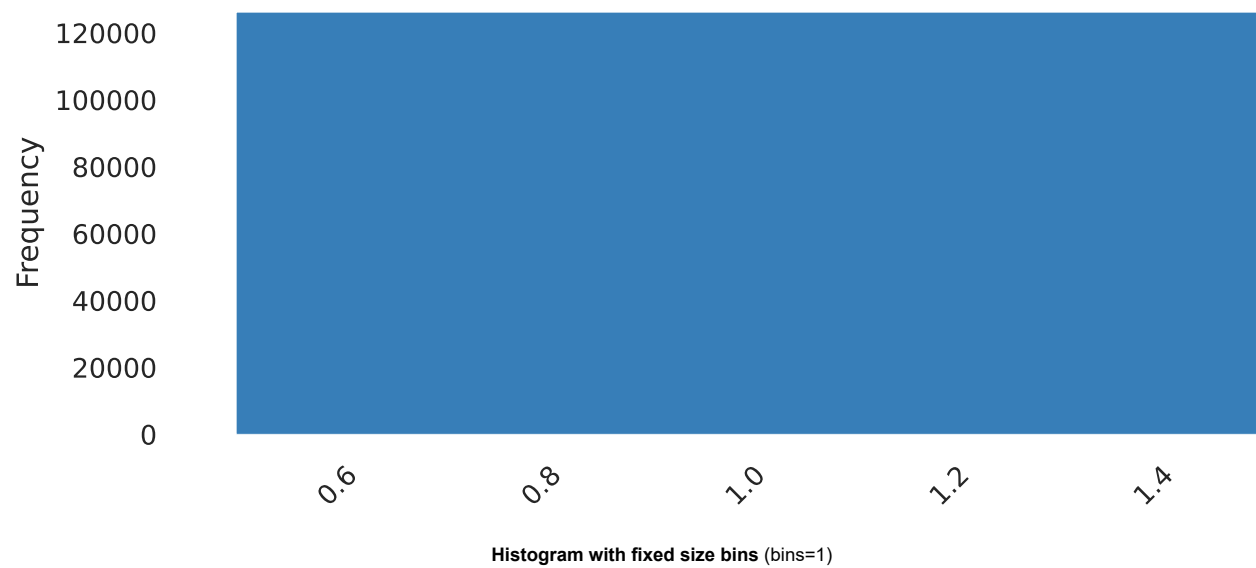
Quantile statistics

Minimum	1
5-th percentile	1
Q1	1

median	1
Q3	1
95-th percentile	1
Maximum	1
Range	0
Interquartile range (IQR)	0

Descriptive statistics

Standard deviation	0
Coefficient of variation (CV)	0
Kurtosis	0
Mean	1
Median Absolute Deviation (MAD)	0
Skewness	0
Sum	126211
Variance	0
Monotonicity	Increasing



Value	Count	Frequency (%)
1	126211	24.0%
(Missing)	400157	76.0%

Value	Count	Frequency (%)
1	126211	24.0%

Value	Count	Frequency (%)
1	126211	24.0%

Report generated by YData (https://ydata.ai/?utm_source=opensource&utm_medium=pandasprofiling&utm_campaign=report).