covid24h_notimputed Autogenerated data summary from dataMaid

2021-02-01 18:39:24

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	1045
Number of variables	291

Checks performed

The following variable checks were performed, depending on the data type of each variable:

	characte	er factor	labelled	haven labelled	numeric	integer	logical	Date
Identify miscoded missing	×	×	×	×	×	×		×
values				.,				
Identify prefixed and suffixed whitespace	×	X	×	×				
Identify levels with < 6 obs.	×	×	×	×				
Identify case issues	×	×	×	×				
Identify misclassified numeric	×	×	×	×				
or integer variables								
Identify outliers					×	×		×

Please note that all numerical values in the following have been rounded to 2 decimals.

Summary table

	Variable class	# unique values	Missing observations	Any problems:
patient_site_uid	numeric	1009	0.00 %	r
female	numeric	2	0.00 %	
male	numeric	$\frac{2}{2}$	0.00 %	
patient_age	numeric	86	0.00 %	×
death	numeric	2	0.00 %	^
ami	numeric	3	74.83~%	
chf	numeric	3	74.83 %	
pvd	numeric	3	74.83 %	×
cevd	numeric	3	74.83 %	^
dementia	numeric	3	74.83 %	
copd	numeric	3	74.83 %	
rheumd	numeric	3	74.83 %	V
		3	74.83 %	×
pud 1.1	numeric		74.83 %	×
mld	numeric	3	74.83 % 74.83 %	×
diab	numeric	3	74.83 % 74.83 %	
diabwc	numeric	3		
np	numeric	3	74.83 %	X
rend	numeric	3	74.83 %	
canc	numeric	3	74.83 %	
msld	numeric	3	74.83 %	×
metacanc	numeric	3	74.83 %	
aids	numeric	2	74.83 %	×
score	numeric	5	74.83~%	
neuromuscular_blocking_agents	numeric	3	8.61 %	×
x5_alpha_reductase_inhibitors	numeric	3	8.61 %	
acetaminophene	numeric	3	8.61 %	
adjuvants_anesthesia	numeric	3	8.61 %	×
$adrenergic_alpha_1_receptor_antagonic$		3	8.61~%	
adrenergic_beta_3_receptor_agonists	numeric	3	8.61 %	
adrenergic_beta_antagonists	numeric	3	8.61~%	
adrenergic_uptake_inhibitors	numeric	3	8.61 %	×
alcohol_deterrents	numeric	3	8.61 %	×
analgesics	numeric	3	8.61 %	
analgesics_opioid	numeric	3	8.61 %	
androgens	numeric	3	8.61 %	×
anesthetics_local	numeric	3	8.61 %	
anti_anxiety_agents	numeric	3	8.61~%	×
anti_arrhythmia_agents	numeric	3	8.61~%	
anti_asthmatic_agents	numeric	3	8.61 %	
anti_bacterial_agents	numeric	3	8.61~%	
anti_infective_agents_local	numeric	3	8.61 %	
anti_inflammatory_agents	numeric	3	8.61 %	

	Variable class	# unique values	Missing observations	Any problems?
anti_inflammatory_agents_non_stero	idanumeric	3	8.61 %	
anti_ulcer_agents	numeric	3	8.61 %	
anticholesteremic_agents	numeric	3	8.61 %	
anticoagulants	numeric	3	8.61~%	
anticonvulsants	numeric	3	8.61 %	
antidepressive_agents	numeric	3	8.61~%	
antidepressive_agents_tricyclic	numeric	3	8.61 %	×
antidiarrheals	numeric	3	8.61 %	
antiemetics	numeric	3	8.61 %	
antifibrinolytic_agents	numeric	3	8.61 %	×
antifungal_agents	numeric	3	8.61 %	×
antihypertensive_agents	numeric	$\ddot{3}$	8.61 %	,
antimalarials	numeric	3	8.61 %	×
antimetabolites	numeric	3	8.61 %	~
antineoplastic_agents_hormonal	numeric	3	8.61 %	×
antiparkinson_agents	numeric	3	8.61 %	^
antipuritics	numeric	3	8.61 %	
antipsychotic_agents	numeric	3	8.61 %	
		3	8.61 %	
antithyroid_agents	numeric		8.61 %	×
antitubercular_agents	numeric	3		×
antitussive_agents	numeric	3	8.61 %	
antiviral_agents	numeric	3	8.61 %	
benzodiazepines	numeric	3	8.61 %	
bicarbonate	numeric	3	8.61 %	
bone_density_conservation_agents	numeric	3	8.61 %	
bronchodilator_agents	numeric	3	8.61 %	
calcium_regulating_hormones_and_ag	_	3	8.61 %	
carbonic_anhydrase_inhibitors	numeric	3	8.61 %	
chelating_agents	numeric	3	8.61 %	
cholagogues_and_choleretics	numeric	3	8.61~%	
cholinesterase_inhibitors	numeric	3	8.61 %	
contraceptive_agents_hormonal	numeric	3	8.61~%	×
diuretics	numeric	3	8.61 %	
factor_xa_inhibitors	numeric	3	8.61 %	
fibrinolytic_agents	numeric	3	8.61~%	×
gastrointestinal_agents	numeric	3	8.61 %	
glucocorticoids	numeric	3	8.61 %	
gout_suppressants	numeric	3	8.61 %	
hematologic_agents	numeric	3	8.61 %	×
hemostatics	numeric	3	8.61 %	×
hiv_medication	numeric	3	8.61 %	
hypoglycemic_agents	numeric	3	8.61 %	
immunosuppressive_agents	numeric	3	8.61 %	
laxatives	numeric	3	8.61 %	
levothyroxine	numeric	3	8.61 %	
miotics	numeric	3	8.61 %	×
muscarinic_antagonists	numeric	3	8.61 %	×
muscle_relaxants_central	numeric	3	8.61 %	×
narcotic_antagonists	numeric	3	8.61 %	×
neuromuscular_blocking_agents_2	numeric	3	8.61 %	^
ophthalmic_solutions	numeric	3	8.61 %	
-		ა 3	8.61 % 8.61 %	
parasympatholytics	numeric			
platelet_aggregation_inhibitors	numeric	3	8.61 %	.,
progestins	numeric	3	8.61 %	×

	Variable class	# unique values	Missing observations	Any problems?
reverse_transcriptase_inhibitors	numeric	3	8.61 %	×
sedation	numeric	3	8.61 %	
serotonin_5_ht1_receptor_agonists	numeric	3	8.61 %	×
serotonin_uptake_inhibitors	numeric	3	8.61~%	
sleep_aids_pharmaceutical	numeric	3	8.61~%	
smoking_cessation_agents	numeric	3	8.61~%	
vasodilator agents	numeric	3	8.61 %	
vasopressors	numeric	3	8.61 %	
vitamin b complex	numeric	3	8.61 %	
vitamins	numeric	3	8.61 %	
hemoglobin_min	numeric	103	23.44 %	×
hemoglobin_max	numeric	102	23.44 %	×
hemoglobin_mean	numeric	212	23.44 %	×
plt_min	numeric	304	23.44 %	×
plt_max	numeric	320	23.44 %	×
plt_mean	numeric	428	23.44 %	×
wbc_min	numeric	153	23.44 %	×
	numeric	175	23.44 %	
wbc_max		275	23.44 %	×
wbc_mean	numeric			×
albumin_min	numeric	35	57.51 %	×
albumin_max	numeric	31	57.51 %	×
albumin_mean	numeric	75	57.51 %	×
globulin_min	numeric	4	99.71 %	×
globulin_max	numeric	4	99.71 %	×
globulin_mean	numeric	4	99.71 %	×
protein_min	numeric	33	92.73 %	×
protein_max	numeric	31	92.73 %	×
protein_mean	numeric	33	92.73 %	×
sodium_min	numeric	41	23.73 %	×
sodium_max	numeric	38	23.73 %	×
sodium_mean	numeric	107	23.73 %	×
chloride_min	numeric	36	36.94~%	×
chloride_max	numeric	36	36.94 %	×
chloride_mean	numeric	102	36.94~%	×
potassium_min	numeric	32	24.21~%	×
potassium_max	numeric	37	24.21~%	×
potassium_mean	numeric	105	24.21~%	×
bicarbonate_min	numeric	144	44.78 %	×
bicarbonate_max	numeric	135	44.78 %	×
bicarbonate_mean	numeric	260	44.78 %	×
bun min	numeric	145	73.59~%	×
bun max	numeric	150	73.59~%	×
bun_mean	numeric	178	73.59~%	×
calcium_min	logical	1	100.00 %	×
calcium max	logical	1	100.00 %	×
calcium mean	logical	1	100.00 %	×
magnesium_min	numeric	68	57.99 %	×
magnesium_max	numeric	74	57.99 %	×
magnesium_mean	numeric	66	57.99 %	×
phosphate_min	numeric	110	68.04 %	×
phosphate_max		122	68.04 %	
	numeric		68.04 % 68.04 %	×
phosphate_mean	numeric	115		×
creatinine_min	numeric	200	23.83 %	×
creatinine_max	numeric	200	23.83 %	×

		# unique	Missing	Any
	Variable class	values	observations	problems?
creatinine_mean	numeric	304	23.83~%	×
gfr_min	\log ical	1	100.00 %	×
gfr_max	\log ical	1	100.00 %	×
gfr_mean	\log ical	1	100.00 %	×
glucose_min	numeric	104	32.44 %	×
glucose_max	numeric	166	32.44 %	×
glucose_max_1	numeric	334	32.44 %	×
anion_gap_min	numeric	18	66.60 %	×
anion_gap_min_1	numeric	21	66.60 %	×
anion_gap_mean	numeric	31	66.60 %	×
eos_min	numeric	37	29.28~%	×
eos_max	numeric	44	29.28 %	×
eos_mean	numeric	41	29.28 %	×
lymph_min	$\operatorname{numeric}$	216	24.11 %	×
lymph_max	$\operatorname{numeric}$	225	24.11 %	×
lymph_mean	$\operatorname{numeric}$	224	24.11~%	×
neutrophil_min	$\operatorname{numeric}$	461	24.11 %	×
neutrophil_max	$\operatorname{numeric}$	470	24.11 %	×
neutrophil_mean	$\operatorname{numeric}$	473	24.11 %	×
mono_min	$\operatorname{numeric}$	140	24.11 %	×
mono_max	$\operatorname{numeric}$	152	24.11 %	×
mono_mean	numeric	146	24.11 %	×
baso_min	numeric	15	24.11 %	×
baso_max	numeric	18	24.11 %	×
baso_mean	numeric	16	24.11 %	×
stab_min	numeric	12	98.56~%	×
stab_max	numeric	12	98.56~%	×
stab mean	numeric	12	98.56~%	×
pt_min	numeric	17	89.95 %	×
pt_max	numeric	17	89.95 %	×
pt_mean	numeric	26	89.95 %	×
ptt_min	numeric	30	65.55~%	×
ptt_max	numeric	39	65.55~%	×
ptt_mean	numeric	67	65.55~%	×
fibrinogen_min	numeric	130	83.25 %	×
fibrinogen_max	numeric	134	83.25 %	×
fibrinogen_mean	numeric	134	83.25 %	×
d_dimer_min	numeric	169	82.11 %	×
d_dimer_max	numeric	170	82.11 %	×
d_dimer_mean	numeric	170	82.11 %	×
alt min	numeric	105	43.92 %	×
alt_max	numeric	108	43.92 %	×
alt_mean	numeric	157	43.92 %	×
ast_min	numeric	88	76.56 %	×
ast_max	numeric	91	76.56~%	×
ast mean	numeric	114	76.56~%	×
palc_min	numeric	136	49.57~%	×
palc_max	numeric	140	49.57 %	×
palc_max palc_mean	numeric	169	49.57 %	×
ggt_min	numeric	59	91.29 %	×
ggt_max	numeric	59 59	91.29 %	×
ggt_mean	numeric	60	91.29 %	×
amylase_min	logical	1	100.00 %	×
amylase_max	logical	1	100.00 %	×
amytase_max	iogicai	1	100.00 /0	^

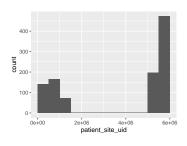
		# unique	Missing	Any
	Variable class	values	observations	problems?
amylase_mean	logical	1	100.00 %	×
lipase_min	numeric	96	68.42~%	×
lipase_max	$\operatorname{numeric}$	96	68.42 %	×
lipase_mean	numeric	111	68.42 %	×
bili_tot_min	numeric	41	46.12 %	×
bili tot max	numeric	44	46.12 %	×
bili tot mean	numeric	72	46.12 %	×
bili direct min	numeric	36	96.17 %	×
bili_direct_max	numeric	37	96.17 %	×
bili_direct_mean	numeric	37	96.17 %	×
bili_indirect_min	numeric	35	96.17 %	×
bili_indirect_max	numeric	37	96.17 %	×
bili_indirect_mean	numeric	39	96.17 %	×
lipase_min_1	numeric	96	68.42 %	×
lipase_max_1	numeric	96	68.42 %	×
lipase mean 1	numeric	111	68.42 %	×
ck_min	numeric	128	84.59 %	×
ck max	numeric	128	84.59 %	×
ck mean	numeric	134	84.59 %	×
ckmb_min	numeric	43	91.48 %	×
ckmb_max	numeric	49	91.48 %	
ckmb_max ckmb mean	numeric	57	91.48 %	X
ldh min	numeric	182	75.41 %	X
			75.41 %	X
ldh_max	numeric	187		X
ldh_mean	numeric	186	75.41 %	×
tropot_min	numeric	80	78.37 %	X
tropot_max	$\operatorname*{numeric}_{\cdot}$	87	78.37 %	X
tropot_mean	$\operatorname*{numeric}_{\cdot}$	109	78.37 %	×
lactate_min	$\operatorname*{numeric}_{\cdot}$	30	75.12 %	×
lactate_max	$\operatorname*{numeric}_{\cdot}$	40	75.12 %	×
lactate_mean	$\operatorname*{numeric}_{\cdot}$	84	75.12 %	×
svo2sat_min	numeric	90	58.85 %	
svo2sat_max	$\operatorname*{numeric}$	86	58.85 %	
svo2sat_max_1	numeric	133	58.85 %	
pao2_min	numeric	68	92.34 %	×
pao2_max	numeric	62	92.34 %	×
pao2_mean	numeric	70	92.34 %	×
pvo2_min	numeric	273	58.76 %	×
pvo2_max	$\operatorname{numeric}$	294	58.76 %	×
pvo2_mean	$\operatorname{numeric}$	305	58.76 %	×
paco2_min	$\operatorname{numeric}$	212	58.76 %	×
paco2_max	numeric	222	58.76 %	×
paco2_mean	numeric	252	58.76 %	×
pvco2_min	numeric	212	58.76 %	×
pvco2_max	numeric	222	58.76 %	×
pvco2_mean	numeric	252	58.76 %	×
tsh_min	numeric	87	90.43~%	×
tsh_max	numeric	87	90.43~%	×
tsh_mean	numeric	86	90.43~%	×
vitd_min	$\operatorname{numeric}$	7	99.43~%	
vitd_max	$\operatorname{numeric}$	7	99.43~%	
vitd_mean	numeric	7	99.43~%	
crp_min	numeric	405	49.19~%	
crp_max	numeric	399	49.19 %	

		# unique	Missing	Any
	Variable class	values	observations	problems?
crp_mean	numeric	407	49.19 %	
ferritin_min	$\operatorname{numeric}$	76	92.34~%	×
ferritin_max	$\operatorname{numeric}$	76	92.34~%	×
ferritin_mean	$\operatorname{numeric}$	76	92.34~%	×
bnp_min	$\operatorname{numeric}$	109	88.33~%	×
bnp_max	$\operatorname{numeric}$	109	88.33~%	
bnp_mean	$\operatorname{numeric}$	109	88.33~%	×
weight_min	$\operatorname{numeric}$	215	72.73 %	×
$weight_max$	$\operatorname{numeric}$	212	72.73 %	×
weight_mean	$\operatorname{numeric}$	222	72.73 %	×
sbp_min	$\operatorname{numeric}$	107	17.32 %	×
sbp_max	$\operatorname{numeric}$	113	17.32 %	×
sbp_mean	$\operatorname{numeric}$	518	17.32 %	×
dbp_min	$\operatorname{numeric}$	70	17.32 %	×
dbp_max	$\operatorname{numeric}$	79	17.32 %	×
dbp_mean	$\operatorname{numeric}$	420	17.32 %	×
temp_min	$\operatorname{numeric}$	42	20.67 %	×
temp_max	$\operatorname{numeric}$	52	20.67 %	×
temp_mean	$\operatorname{numeric}$	210	20.67 %	×
$so2$ _min	$\operatorname{numeric}$	42	12.15 %	×
so2_max	$\operatorname{numeric}$	17	12.15 %	×
so2_mean	$\operatorname{numeric}$	298	12.15 %	×
rr_min	$\operatorname{numeric}$	21	17.70 %	×
rr_max	$\operatorname{numeric}$	34	17.70 %	×
rr_mean	$\operatorname{numeric}$	195	17.70 %	×
flow_min	numeric	15	72.06 %	×
flow_max	numeric	16	72.06 %	×
flow_mean	numeric	121	72.06 %	×
fio2_min	numeric	39	46.99~%	
fio2_max	numeric	39	46.99~%	
fio2_mean	numeric	195	46.99~%	
mv	numeric	2	0.00 %	
icu	numeric	2	0.00 %	

Variable list

patient_site_uid

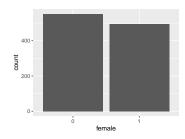
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	1009
Median	5351949
1st and 3rd quartiles	847996; 5637308
Min. and max.	720;5683923



female

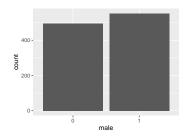
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"
Reference category	0



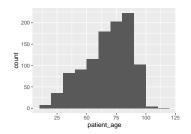
male

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"1"
Reference category	0



patient_age

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	86
Median	71
1st and 3rd quartiles	54; 84
Min. and max.	12; 120

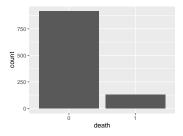


• Note that the following possible outlier values were detected: "120".

death

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

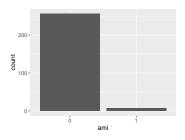
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



ami

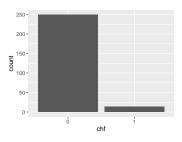
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	$^{\prime}$
Mode	"0"
Reference category	0



\mathbf{chf}

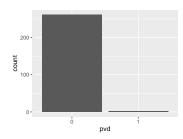
Feature	Result
Variable type	numeric
Number of missing obs.	$782 \ (74.83 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



pvd

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0

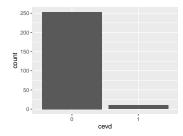


• Note that the following levels have at most five observations: "1".

cevd

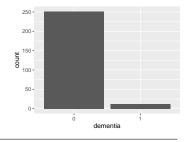
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0



dementia

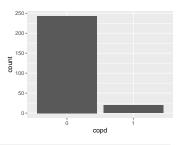
Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



\mathbf{copd}

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

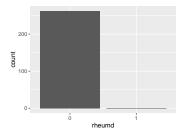
Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



rheumd

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0

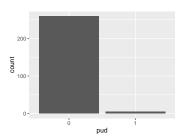


 $\bullet\,$ Note that the following levels have at most five observations: "1".

pud

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0

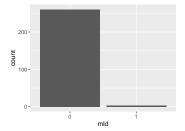


• Note that the following levels have at most five observations: "1".

mld

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0

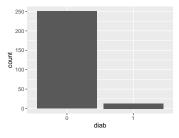


• Note that the following levels have at most five observations: "1".

diab

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

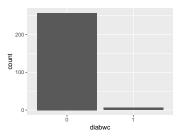
Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0



diabwc

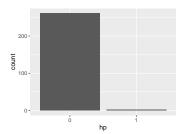
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0



hp

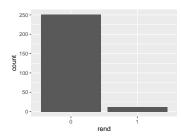
Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0



rend

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

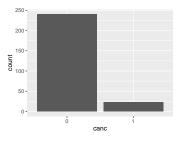
Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0



canc

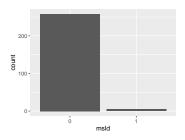
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	2
Mode	"0"
Reference category	0



msld

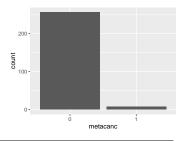
Feature	Result
Variable type	numeric
Number of missing obs.	$782 \ (74.83 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



metacanc

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



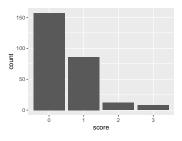
aids

• The variable only takes one (non-missing) value: "0". The variable contains 74.83 % missing observations.

score

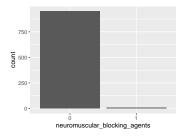
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	782 (74.83 %)
Number of unique values	4
Mode	"0"
Reference category	0



neuromuscular_blocking_agents

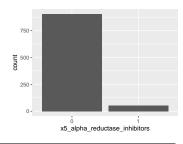
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$x5_alpha_reductase_inhibitors$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

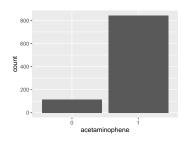
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



acetaminophene

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

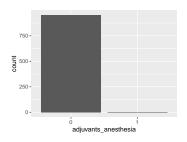
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"1"
Reference category	0



adjuvants_anesthesia

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0

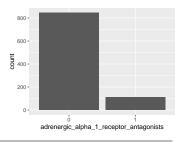


• Note that the following levels have at most five observations: "1".

adrenergic_alpha_1_receptor_antagonists

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

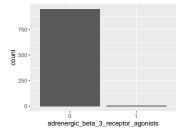
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$adrenergic_beta_3_receptor_agonists$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

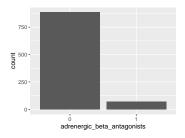
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



adrenergic_beta_antagonists

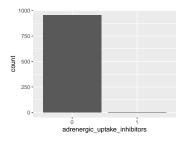
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$adrenergic_uptake_inhibitors$

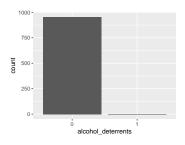
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$alcohol_deterrents$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

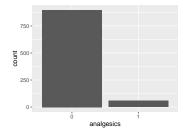


• Note that the following levels have at most five observations: "1".

analgesics

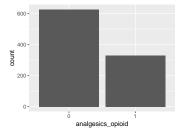
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



$an algesics_opioid$

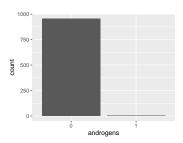
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



androgens

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0

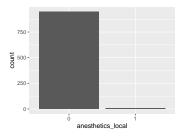


• Note that the following levels have at most five observations: "1".

$an esthetics_local$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

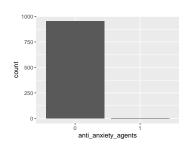
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



anti_anxiety_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0

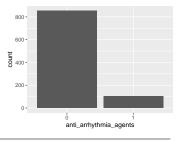


• Note that the following levels have at most five observations: "1".

anti_arrhythmia_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

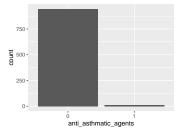
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



anti_asthmatic_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

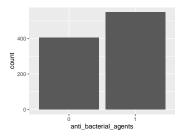
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



anti_bacterial_agents

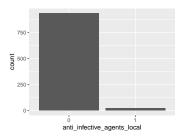
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"1"
Reference category	0



anti_infective_agents_local

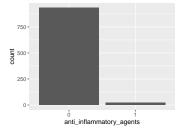
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



anti_inflammatory_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

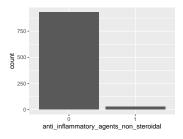
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



anti_inflammatory_agents_non_steroidal

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

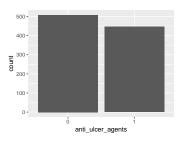
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



anti_ulcer_agents

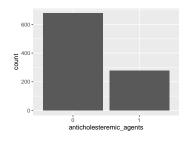
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



$anticholesteremic_agents$

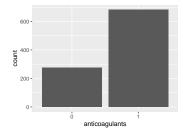
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



anticoagulants

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

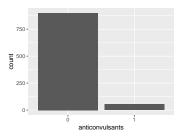
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"1"
Reference category	0



anticonvulsants

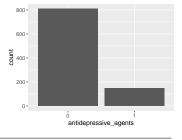
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$antidepressive_agents$

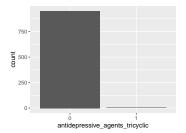
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



antidepressive_agents_tricyclic

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0

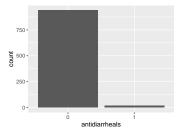


• Note that the following levels have at most five observations: "1".

antidiarrheals

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

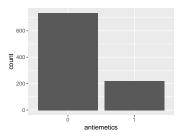
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



antiemetics

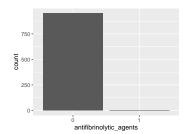
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$antifibrinolytic_agents$

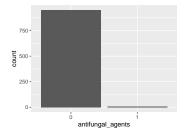
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



antifungal_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

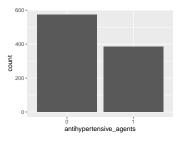


• Note that the following levels have at most five observations: "1".

antihypertensive_agents

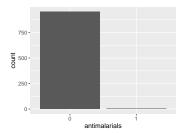
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



antimalarials

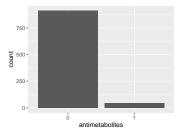
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



antimetabolites

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

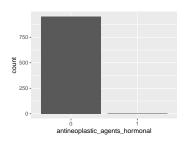
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$antine op lastic_agents_hormonal$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

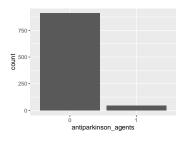
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



• Note that the following levels have at most five observations: "1".

$antiparkinson_agents$

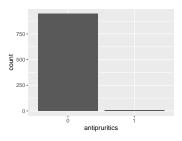
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



antipruritics

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

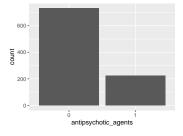
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$antipsychotic_agents$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

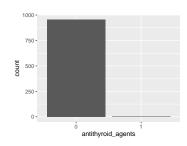
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$antithy roid_agents$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0

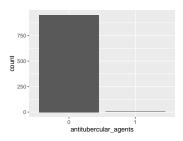


• Note that the following levels have at most five observations: "1".

antitubercular_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

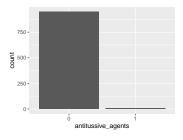


• Note that the following levels have at most five observations: "1".

antitussive_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

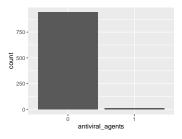
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



antiviral_agents

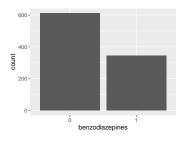
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



benzodiazepines

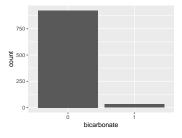
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



bicarbonate

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

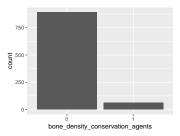
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$bone_density_conservation_agents$

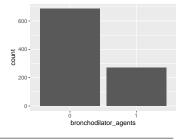
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$bronchodilator_agents$

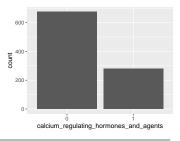
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



calcium_regulating_hormones_and_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

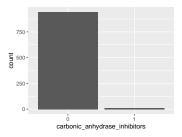
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



carbonic_anhydrase_inhibitors

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

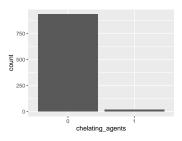
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



chelating_agents

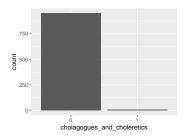
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



cholagogues_and_choleretics

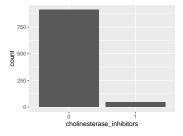
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$choline sterase_inhibitors$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

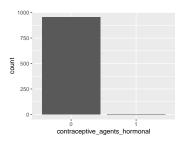
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$contraceptive_agents_hormonal$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

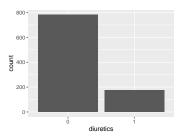
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



• Note that the following levels have at most five observations: "1".

diuretics

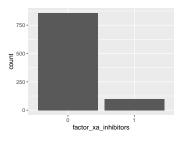
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



factor_xa_inhibitors

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

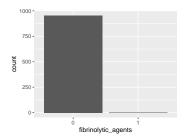
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



fibrinolytic_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

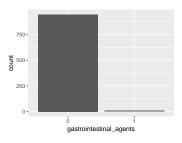


• Note that the following levels have at most five observations: "1".

$gastrointestinal_agents$

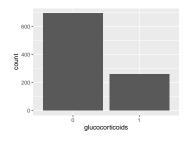
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



glucocorticoids

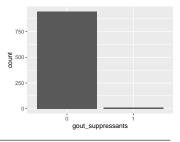
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



gout_suppressants

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

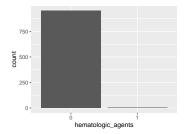
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



hematologic_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

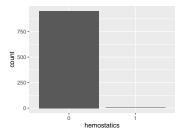
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



• Note that the following levels have at most five observations: "1".

hemostatics

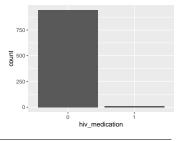
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



${\bf hiv_medication}$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

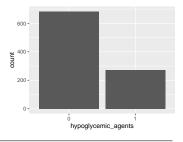
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



hypoglycemic_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

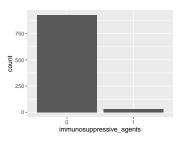
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



immunosuppressive_agents

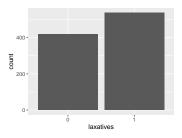
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



laxatives

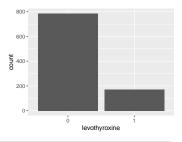
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"1"
Reference category	0



levothyroxine

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

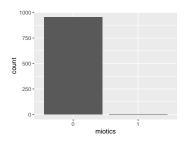
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



miotics

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

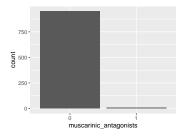
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



• Note that the following levels have at most five observations: "1".

$muscarinic_antagonists$

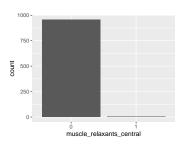
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



muscle_relaxants_central

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

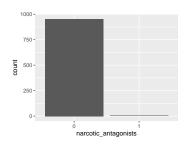


• Note that the following levels have at most five observations: "1".

narcotic_antagonists

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

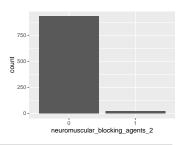
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



• Note that the following levels have at most five observations: "1".

$neuromuscular_blocking_agents_2$

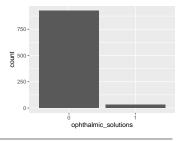
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



$ophthalmic_solutions$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

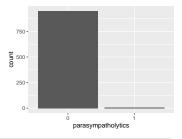
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



parasympatholytics

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

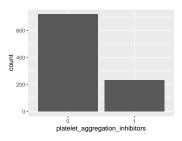
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$platelet_aggregation_inhibitors$

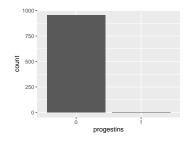
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



progestins

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

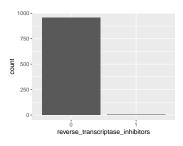


• Note that the following levels have at most five observations: "1".

reverse_transcriptase_inhibitors

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0

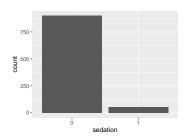


• Note that the following levels have at most five observations: "1".

sedation

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

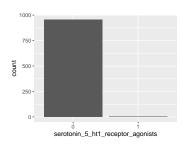
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



$serotonin_5_ht1_receptor_agonists$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0

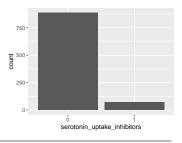


• Note that the following levels have at most five observations: "1".

$seroton in _up take _inhibitors$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

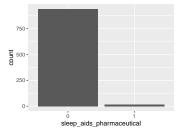
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$^{\prime}$
Mode	"0"
Reference category	0



sleep_aids_pharmaceutical

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

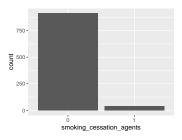
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



smoking_cessation_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

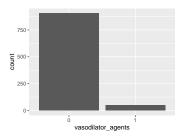
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



vasodilator_agents

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

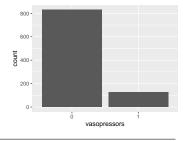
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



vasopressors

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

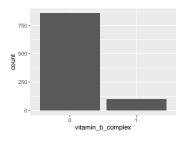
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



$vitamin_b_complex$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

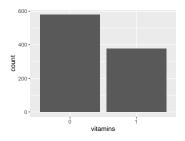
Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	2
Mode	"0"
Reference category	0



vitamins

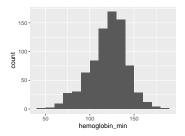
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	90 (8.61 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



hemoglobin_min

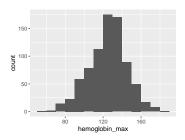
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	102
Median	123
1st and 3rd quartiles	109; 135
Min. and max.	41; 185



• Note that the following possible outlier values were detected: "41", "53", "161", "162", "163", "165", "166", "170", "172", "173" (3 additional values omitted).

hemoglobin_max

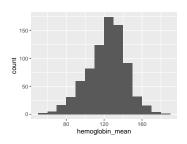
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	101
Median	127
1st and 3rd quartiles	112; 138
Min. and max.	59; 185



• Note that the following possible outlier values were detected: "162", "163", "165", "167", "169", "170", "171", "172", "173", "176" (2 additional values omitted).

hemoglobin_mean

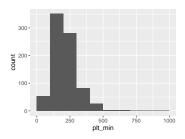
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	211
Median	125.75
1st and 3rd quartiles	111; 137
Min. and max.	56.4; 185



• Note that the following possible outlier values were detected: "157.5", "158", "160", "161", "161.5", "162", "162.5", "163", "164.33", "166" (8 additional values omitted).

plt_min

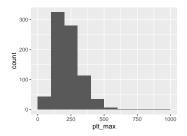
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	303
Median	199.5
1st and 3rd quartiles	148; 263
Min. and max.	21; 941



• Note that the following possible outlier values were detected: "21", "24", "26", "32", "34", "36", "37", "512", "519", "526" (3 additional values omitted).

plt_max

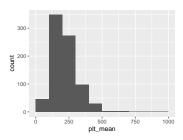
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	319
Median	207
1st and 3rd quartiles	157; 279
Min. and max.	24; 941



• Note that the following possible outlier values were detected: "24", "26", "36", "43", "44", "50", "55", "56", "58", "59" (8 additional values omitted).

plt_mean

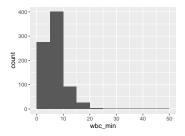
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	427
Median	203
1st and 3rd quartiles	152; 271.38
Min. and max.	23.6; 941



• Note that the following possible outlier values were detected: "23.6", "24", "31", "37.5", "40", "43.5", "46.5", "50", "50.63", "54" (8 additional values omitted).

wbc_min

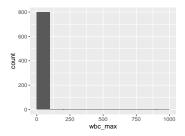
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	152
Median	6.2
1st and 3rd quartiles	4.5; 8.3
Min. and max.	0.7; 46.1



• Note that the following possible outlier values were detected: "0.7", "1.2", "1.2", "1.3", "1.5", "1.6", "1.9", "18.7", "18.8", "19.8" (7 additional values omitted).

wbc_max

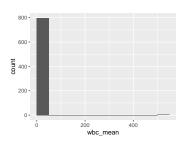
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	174
Median	6.7
1st and 3rd quartiles	5.07; 9.8
Min. and max.	0.8; 1000



• Note that the following possible outlier values were detected: "0.8", "1.3", "1.6", "1.6", "1.7", "1.8", "2.1", "2.2", "2.4", "2.5", "2.6" (10 additional values omitted).

wbc_mean

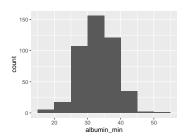
Feature	Result
Variable type	numeric
Number of missing obs.	245 (23.44 %)
Number of unique values	274
Median	6.5
1st and 3rd quartiles	4.75; 9.1
Min. and max.	0.75; 502.5



• Note that the following possible outlier values were detected: "0.75", "1.3", "1.46", "1.6", "1.7", "1.95", "2.05", "2.1", "2.2", "2.3" (7 additional values omitted).

albumin_min

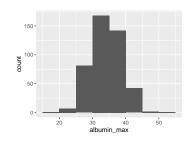
Feature	Result
Variable type	numeric
Number of missing obs.	601 (57.51 %)
Number of unique values	34
Median	34
1st and 3rd quartiles	30; 37
Min. and max.	18; 54



• Note that the following possible outlier values were detected: "18", "48", "54".

$albumin_max$

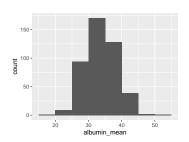
Feature	Result
Variable type	numeric
Number of missing obs.	601 (57.51 %)
Number of unique values	30
Median	34
1st and 3rd quartiles	31; 38
Min. and max.	18; 54



• Note that the following possible outlier values were detected: "18", "54".

albumin_mean

Feature	Result
Variable type	numeric
Number of missing obs.	601 (57.51 %)
Number of unique values	74
Median	34
1st and 3rd quartiles	30.69; 37
Min. and max.	18; 54

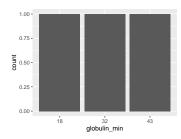


• Note that the following possible outlier values were detected: "18", "20.2", "48", "54".

globulin_min

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Result
numeric
1042 (99.71 %)
3
"18"
18

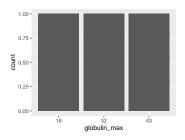


• Note that the following levels have at most five observations: "18", "32", "43".

globulin_max

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	1042 (99.71 %)
Number of unique values	3
Mode	"18"
Reference category	18

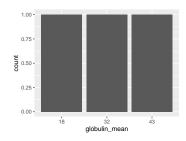


• Note that the following levels have at most five observations: "18", "32", "43".

globulin_mean

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

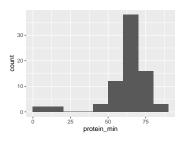
Feature	Result
Variable type	numeric
Number of missing obs.	1042 (99.71 %)
Number of unique values	3
Mode	"18"
Reference category	18



• Note that the following levels have at most five observations: "18", "32", "43".

protein_min

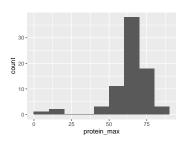
Feature	Result
Variable type	numeric
Number of missing obs.	969 (92.73 %)
Number of unique values	32
Median	66
1st and 3rd quartiles	60.75; 70.25
Min. and max.	0.47;86



• Note that the following possible outlier values were detected: "0.47", "0.52", "20", "82", "84", "86".

protein_max

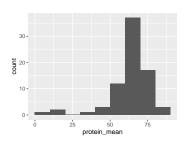
Feature	Result
Variable type	numeric
Number of missing obs.	969 (92.73 %)
Number of unique values	30
Median	66
1st and 3rd quartiles	61; 71
Min. and max.	0.47;86



• Note that the following possible outlier values were detected: "0.47", "20".

$protein_mean$

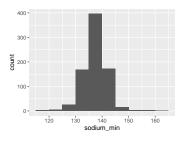
Feature	Result
reature	nesuit
Variable type	numeric
Number of missing obs.	969 (92.73 %)
Number of unique values	32
Median	66
1st and 3rd quartiles	60.75; 71
Min. and max.	0.47;86



• Note that the following possible outlier values were detected: "0.47", "20", "39.26", "84", "86".

$sodium_min$

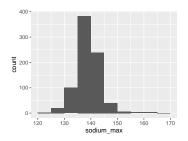
Feature	Result
Variable type	numeric
Number of missing obs.	248 (23.73 %)
Number of unique values	40
Median	138
1st and 3rd quartiles	135; 140
Min. and max.	115; 163



• Note that the following possible outlier values were detected: "115", "117", "120", "121", "122", "123", "125", "126", "127", "148" (10 additional values omitted).

$sodium_max$

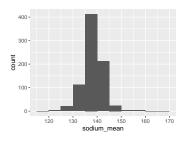
Feature	Result
Variable type	numeric
Number of missing obs.	248 (23.73 %)
Number of unique values	37
Median	139
1st and 3rd quartiles	137; 142
Min. and max.	122; 168



• Note that the following possible outlier values were detected: "122", "125", "126", "127", "128", "129", "150", "151", "152", "153" (7 additional values omitted).

$sodium_mean$

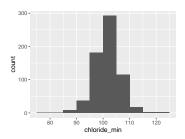
Feature	Result
Variable type	numeric
Number of missing obs.	248 (23.73 %)
Number of unique values	106
Median	138.5
1st and 3rd quartiles	136.33; 141
Min. and max.	119.67; 165.33



• Note that the following possible outlier values were detected: "119.67", "123.5", "123.67", "124", "125", "126", "126.38", "126.67", "127", "127.33" (15 additional values omitted).

$chloride_min$

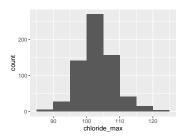
Feature	Result
Variable type	numeric
Number of missing obs.	386 (36.94 %)
Number of unique values	35
Median	102
1st and 3rd quartiles	99; 105
Min. and max.	76; 124



• Note that the following possible outlier values were detected: "76", "84", "87", "88", "89", "115", "116", "117", "123", "124".

$chloride_max$

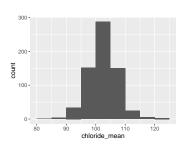
Feature	Result
Variable type	numeric
Number of missing obs.	$386 \ (36.94 \ \%)$
Number of unique values	35
Median	103
1st and 3rd quartiles	100; 106.5
Min. and max.	88; 124



 \bullet Note that the following possible outlier values were detected: "88", "89", "90", "91", "119", "120", "122", "123", "124".

$chloride_mean$

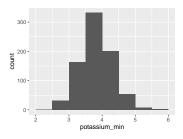
Feature	Result
Variable type	numeric
Number of missing obs.	386 (36.94 %)
Number of unique values	101
Median	103
1st and 3rd quartiles	100; 106
Min. and max.	84.17; 124



• Note that the following possible outlier values were detected: "84.17", "88", "89", "90", "90.67", "116", "116.25", "116.5", "117", "117.13" (3 additional values omitted).

potassium_min

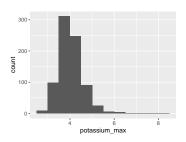
Feature	Result
Variable type	numeric
Number of missing obs.	253 (24.21 %)
Number of unique values	31
Median	3.9
1st and 3rd quartiles	3.6; 4.2
Min. and max.	2.4; 5.6



• Note that the following possible outlier values were detected: "2.4", "2.6", "5.2", "5.3", "5.4", "5.6".

potassium_max

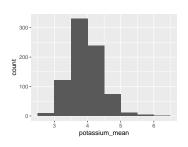
Feature	Result
Variable type	numeric
Number of missing obs.	253 (24.21 %)
Number of unique values	36
Median	4
1st and 3rd quartiles	3.8; 4.4
Min. and max.	2.7; 8.2



• Note that the following possible outlier values were detected: "2.7", "2.9", "3", "3.1", "3.2", "3.3", "6", "6.2", "6.3", "6.4" (2 additional values omitted).

$potassium_mean$

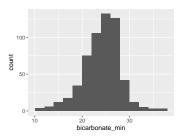
Feature	Result
Variable type	numeric
Number of missing obs.	$253\ (24.21\ \%)$
Number of unique values	104
Median	3.93
1st and 3rd quartiles	3.67; 4.25
Min. and max.	2.7; 6.02



• Note that the following possible outlier values were detected: "2.7", "2.9", "2.9", "3.05", "3.05", "3.07", "3.1", "3.15", "5.55", "5.6" (4 additional values omitted).

bicarbonate_min

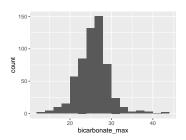
Feature	Result
Variable type	numeric
Number of missing obs.	$468 \ (44.78 \ \%)$
Number of unique values	143
Median	24.9
1st and 3rd quartiles	22; 27
Min. and max.	$10.4;\ 37.7$



• Note that the following possible outlier values were detected: "30.7", "31.9", "32.1", "32.4", "32.5", "32.9", "33.4", "34.3", "34.4" (3 additional values omitted).

bicarbonate_max

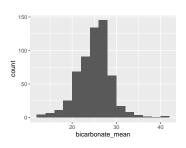
Feature	Result
Variable type	numeric
Number of missing obs.	468 (44.78 %)
Number of unique values	134
Median	26
1st and 3rd quartiles	23.5; 28
Min. and max.	13; 42.8



• Note that the following possible outlier values were detected: "13", "14", "32.9", "33.4", "34.3", "34.4", "35.3", "36.2", "37.2", "38" (3 additional values omitted).

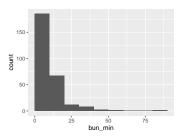
$bicarbonate_mean$

Feature	Result
Variable type	numeric
Number of missing obs.	468 (44.78 %)
Number of unique values	259
Median	25.47
1st and 3rd quartiles	23; 27.3
Min. and max.	12; 40.21



• Note that the following possible outlier values were detected: "12", "30.85", "30.97", "31", "31.07", "31.25", "31.6", "31.9", "32.4", "32.5" (10 additional values omitted).

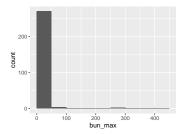
bun min



• Note that the following possible outlier values were detected: "0.8", "1.2", "1.3", "1.6", "1.7", "2", "2.4", "2.5", "90".

bun_max

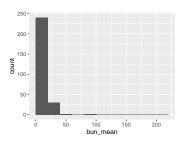
Feature	Result
Variable type	numeric
Number of missing obs.	769 (73.59 %)
Number of unique values	149
Median	7.8
1st and 3rd quartiles	5.2; 14.22
Min. and max.	0.8;417



• Note that the following possible outlier values were detected: "0.8", "1.2", "1.3", "2.4", "2.5", "2.6", "2.8", "69", "90" (3 additional values omitted).

bun_mean

Feature	Result
V:-11- 4	
Variable type	numeric
Number of missing obs.	769 (73.59 %)
Number of unique values	177
Median	7.5
1st and 3rd quartiles	5.1; 13.76
Min. and max.	0.8; 211.8



• Note that the following possible outlier values were detected: "0.8", "1.2", "1.3", "2.3", "2.5",

calcium_min

• The variable only takes one value: "NA".

$calcium_max$

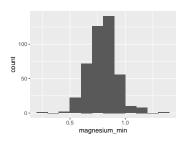
• The variable only takes one value: "NA".

calcium_mean

• The variable only takes one value: "NA".

magnesium_min

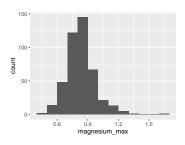
Feature	Result
Variable type	numeric
Number of missing obs.	606 (57.99 %)
Number of unique values	67
Median	0.8
1st and 3rd quartiles	0.71; 0.88
Min. and max.	0.23; 1.38



• Note that the following possible outlier values were detected: "0.23", "1.08", "1.09", "1.1", "1.11", "1.12", "1.16", "1.18", "1.19", "1.2" (1 additional values omitted).

$magnesium_max$

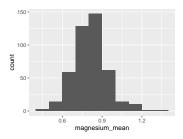
Feature	Result
Variable type	numeric
Number of missing obs.	606 (57.99 %)
Number of unique values	73
Median	0.83
1st and 3rd quartiles	0.74; 0.9
Min. and max.	0.42; 1.67



• Note that the following possible outlier values were detected: "0.42", "0.5", "1.15", "1.16", "1.17", "1.18", "1.19", "1.2", "1

magnesium_mean

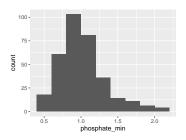
Feature	Result
Variable type	numeric
Number of missing obs.	606 (57.99 %)
Number of unique values	65
Median	0.81
1st and 3rd quartiles	0.73; 0.89
Min. and max.	0.42; 1.38



• Note that the following possible outlier values were detected: "0.42", "0.44", "1.14", "1.16", "1.18", "1.19", "1.2", "1.24", "1.38".

phosphate_min

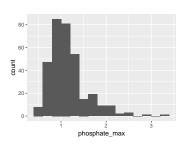
Feature	Result
Variable type	numeric
Number of missing obs.	711 (68.04 %)
Number of unique values	109
Median	0.97
1st and 3rd quartiles	0.81; 1.17
Min. and max.	0.47; 2.13



• Note that the following possible outlier values were detected: "0.47", "0.49", "0.51", "0.52", "0.53", "2.13".

$phosphate_max$

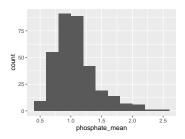
Feature	Result
Variable type	numeric
Number of missing obs.	711 (68.04 %)
Number of unique values	121
Median	1.06
1st and 3rd quartiles	0.89; 1.29
Min. and max.	0.47; 3.27



• Note that the following possible outlier values were detected: "0.47", "0.51", "0.52", "0.53", "0.56", "0.58", "0.63", "0.64", "0.65",

phosphate_mean

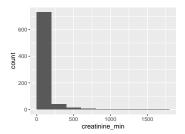
Feature	Result
Variable type	numeric
Number of missing obs.	711 (68.04 %)
Number of unique values	114
Median	1.02
1st and 3rd quartiles	0.85; 1.23
Min. and max.	0.47; 2.59



• Note that the following possible outlier values were detected: "0.47", "0.51", "0.52", "0.53",

$creatinine_min$

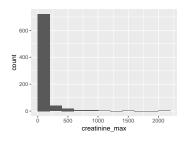
Feature	Result
Variable type	numeric
Number of missing obs.	249 (23.83 %)
Number of unique values	199
Median	74
1st and 3rd quartiles	58; 102
Min. and max.	20; 1762



• Note that the following possible outlier values were detected: "20", "23", "24", "26", "27", "29", "30", "32", "33", "34" (45 additional values omitted).

$creatinine_max$

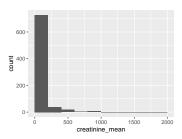
Feature	Result
Variable type	numeric
Number of missing obs.	249 (23.83 %)
Number of unique values	199
Median	79
1st and 3rd quartiles	60.75; 109
Min. and max.	20; 2094



• Note that the following possible outlier values were detected: "20", "27", "29", "32", "34", "35", "36", "37", "38", "39" (43 additional values omitted).

$creatinine_mean$

Feature	Result
Variable type	numeric
Number of missing obs.	249 (23.83 %)
Number of unique values	303
Median	76
1st and 3rd quartiles	59.5; 103.62
Min. and max.	20; 1952.25



• Note that the following possible outlier values were detected: "20", "26.5", "27", "29", "31", "32", "34.33", "34.5", "35", "36" (55 additional values omitted).

gfr_min

• The variable only takes one value: "NA".

gfr_max

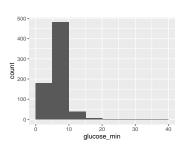
• The variable only takes one value: "NA".

gfr_mean

• The variable only takes one value: "NA".

glucose_min

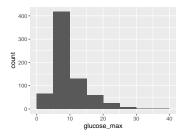
Feature	Result
Variable type	numeric
Number of missing obs.	339 (32.44 %)
Number of unique values	103
Median	5.8
1st and 3rd quartiles	5; 6.9
Min. and max.	1.9; 35.8



• Note that the following possible outlier values were detected: "1.9", "2.2", "2.4", "2.5", "2.7", "2.8", "2.9", "3", "3.1", "3.2" (19 additional values omitted).

$glucose_max$

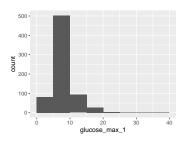
Feature	Result
Variable type	numeric
Number of missing obs.	339 (32.44 %)
Number of unique values	165
Median	7.8
1st and 3rd quartiles	5.9; 11.4
Min. and max.	3.7; 35.8



• Note that the following possible outlier values were detected: "3.7", "3.9", "4".

$glucose_max_1$

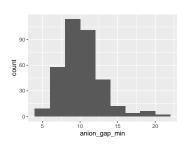
Feature	Result
Variable type	numeric
Number of missing obs.	339 (32.44 %)
Number of unique values	333
Median	6.75
1st and 3rd quartiles	5.6; 8.8
Min. and max.	3.7; 35.8



• Note that the following possible outlier values were detected: "3.7", "3.9", "4", "4.1", "4.2", "4.25", "24.9", "35.8".

anion_gap_min

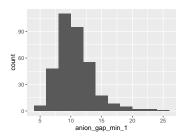
Feature	Result
Variable type	numeric
Number of missing obs.	696 (66.6 %)
Number of unique values	17
Median	10
1st and 3rd quartiles	9; 12
Min. and max.	4; 22



• Note that the following possible outlier values were detected: "4", "5", "6", "22".

$anion_gap_min_1$

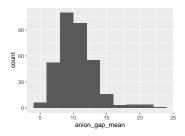
Feature	Result
Variable type	numeric
Number of missing obs.	696~(66.6~%)
Number of unique values	20
Median	11
1st and 3rd quartiles	9; 13
Min. and max.	5; 25



• Note that the following possible outlier values were detected: "20", "21", "22", "23", "25".

$anion_gap_mean$

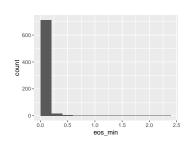
Feature	Result
Variable type	numeric
Number of missing obs.	696 (66.6 %)
Number of unique values	30
Median	11
1st and 3rd quartiles	9; 12
Min. and max.	4.5; 22.5



• Note that the following possible outlier values were detected: "18", "19", "20", "20.5", "21.33", "21.5", "22", "22.5".

eos_min

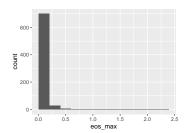
Feature	Result
Variable type	numeric
Number of missing obs.	306 (29.28 %)
Number of unique values	36
Median	0
1st and 3rd quartiles	0; 0.04
Min. and max.	0; 2.22



• Note that the following possible outlier values were detected: "2.22".

eos_max

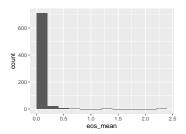
Result
numeric
306 (29.28 %)
43
0
0; 0.06
0; 2.22



• Note that the following possible outlier values were detected: "2.22".

eos_mean

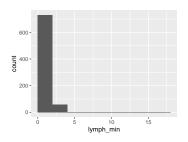
Feature	Result
Variable type	numeric
Number of missing obs.	306 (29.28 %)
Number of unique values	40
Median	0
1st and 3rd quartiles	0; 0.05
Min. and max.	0; 2.22



• Note that the following possible outlier values were detected: "2.22".

lymph_min

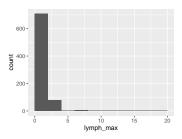
Feature	Result
Variable type	numeric
Number of missing obs.	$252\ (24.11\ \%)$
Number of unique values	215
Median	0.9
1st and 3rd quartiles	0.6; 1.3
Min. and max.	0; 16.9



• Note that the following possible outlier values were detected: "0", "0.05", "0.08", "0.1", "3.19", "3.2", "3.25", "3.3", "3.5", "3.66" (6 additional values omitted).

$lymph_max$

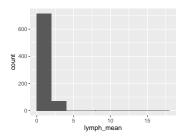
Feature	Result
Variable type	numeric
Number of missing obs.	$252\ (24.11\ \%)$
Number of unique values	224
Median	1.04
1st and 3rd quartiles	0.71; 1.5
Min. and max.	0.1; 18.6



• Note that the following possible outlier values were detected: "0.1", "0.16", "0.18", "0.2", "3.81", "6", "6.25", "6.4", "6.89", "7.3" (2 additional values omitted).

lymph_mean

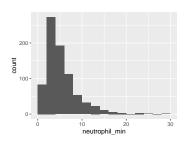
Feature	Result
Variable type	numeric
Number of missing obs.	$252\ (24.11\ \%)$
Number of unique values	223
Median	0.96
1st and 3rd quartiles	0.68; 1.4
Min. and max.	0.1; 17.75



• Note that the following possible outlier values were detected: "0.1", "0.15", "0.16", "0.18", "0.2", "0.24", "0.25", "3.66", "3.81", "4.61" (6 additional values omitted).

$neutrophil_min$

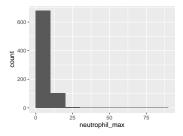
Feature	Result
Variable type	numeric
Number of missing obs.	252 (24.11 %)
Number of unique values	460
Median	4.29
1st and 3rd quartiles	2.93; 6.8
Min. and max.	0.09; 29.76



• Note that the following possible outlier values were detected: "0.09", "0.17", "0.37", "0.6", "0.64", "0.66", "0.7", "0.78", "0.8", "0.9" (19 additional values omitted).

$neutrophil_max$

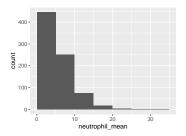
Feature	Result
Variable type	numeric
Number of missing obs.	252 (24.11 %)
Number of unique values	469
Median	4.83
1st and 3rd quartiles	3.38; 7.46
Min. and max.	0.18; 83



• Note that the following possible outlier values were detected: "0.18", "0.28", "0.48", "0.64", "0.7", "0.78", "0.8", "0.94", "0.95", "1" (20 additional values omitted).

neutrophil_mean

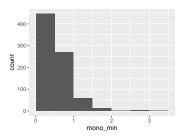
Feature	Result
Variable type	numeric
Number of missing obs.	$252\ (24.11\ \%)$
Number of unique values	472
Median	4.56
1st and 3rd quartiles	3.16; 7.25
Min. and max.	0.14; 33.59



• Note that the following possible outlier values were detected: "0.14", "0.23", "0.41", "0.64", "0.7", "0.78", "0.8", "0.93", "0.94", "1" (19 additional values omitted).

mono_min

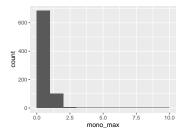
Feature	Result
Variable type	numeric
Number of missing obs.	$252\ (24.11\ \%)$
Number of unique values	139
Median	0.49
1st and 3rd quartiles	0.31;0.7
Min. and max.	0; 3.39



• Note that the following possible outlier values were detected: "1.59", "1.64", "1.71", "1.77", "1.8", "1.88", "1.98", "2.18", "2.51", "2.8" (2 additional values omitted).

mono_max

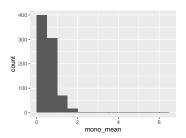
Result
numeric
$252\ (24.11\ \%)$
151
0.55
0.39; 0.8
0; 9.5



• Note that the following possible outlier values were detected: "0", "0.01", "0.04", "0.06", "0.07", "0.08", "0.09", "0.1", "0.11", "0.12" (10 additional values omitted).

mono_mean

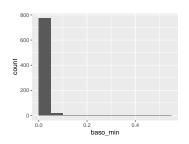
Result
numeric
52 (24.11 %)
145
0.5
0.36; 0.75
0; 6.18



• Note that the following possible outlier values were detected: "0", "0.01", "0.04", "0.05", "0.06", "0.07", "0.08", "0.11", "0.12" (8 additional values omitted).

$baso_min$

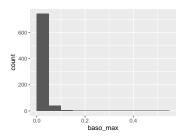
Feature	Result
Variable type	numeric
Number of missing obs.	252 (24.11 %)
Number of unique values	14
Median	0
1st and 3rd quartiles	0; 0.01
Min. and max.	0; 0.52



• Note that the following possible outlier values were detected: "0.4", "0.52".

baso_max

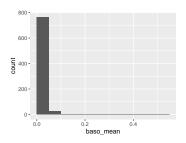
Feature	Result
Variable type	numeric
Number of missing obs.	252 (24.11 %)
Number of unique values	17
Median	0.01
1st and 3rd quartiles	0; 0.02
Min. and max.	0; 0.52



• Note that the following possible outlier values were detected: "0.06", "0.07", "0.08", "0.09", "0.11", "0.12", "0.19", "0.27", "0.5" (1 additional values omitted).

baso_mean

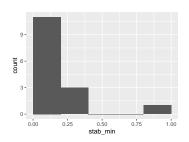
Feature	Result
Variable type	numeric
Number of missing obs.	252 (24.11 %)
Number of unique values	15
Median	0.01
1st and 3rd quartiles	0; 0.01
Min. and max.	0; 0.52



• Note that the following possible outlier values were detected: "0.03", "0.04", "0.05", "0.06", "0.07", "0.08", "0.09", "0.11", "0.16" (2 additional values omitted).

$stab_min$

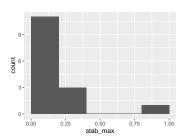
Feature	Result
Variable type	numeric
Number of missing obs.	1030 (98.56 %)
Number of unique values	11
Median	0.17
1st and 3rd quartiles	0.01; 0.22
Min. and max.	0; 0.85



• Note that the following possible outlier values were detected: "0.85".

$stab_max$

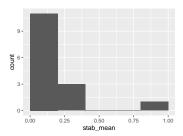
Feature	Result
Variable type	numeric
Number of missing obs.	1030 (98.56 %)
Number of unique values	11
Median	0.17
1st and 3rd quartiles	0.01; 0.22
Min. and max.	0; 0.85



 $\bullet\,$ Note that the following possible outlier values were detected: "0.85".

$stab_mean$

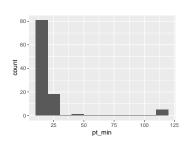
Feature	Result
Variable type	numeric
Number of missing obs.	1030 (98.56 %)
Number of unique values	11
Median	0.17
1st and 3rd quartiles	0.01;0.22
Min. and max.	0; 0.85



• Note that the following possible outlier values were detected: "0.85".

pt_min

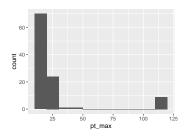
Feature	Result
Variable type	numeric
Number of missing obs.	940 (89.95 %)
Number of unique values	16
Median	18
1st and 3rd quartiles	17; 20
Min. and max.	13; 120



• Note that the following possible outlier values were detected: "13", "14", "15", "45", "120".

pt_max

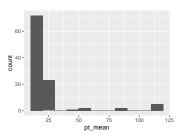
Result
numeric
940 (89.95 %)
16
19
17; 21
14; 120



• Note that the following possible outlier values were detected: "14", "45", "120".

pt_mean

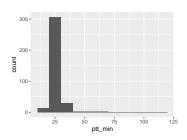
Feature	Result
Variable type	numeric
Number of missing obs.	940 (89.95 %)
Number of unique values	25
Median	19
1st and 3rd quartiles	17; 21
Min. and max.	14; 120



• Note that the following possible outlier values were detected: "45", "51.33", "88.33", "120".

ptt_min

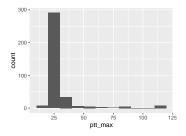
Feature	Result
Variable type	numeric
Number of missing obs.	685~(65.55~%)
Number of unique values	29
Median	25.5
1st and 3rd quartiles	23; 28
Min. and max.	19; 111



• Note that the following possible outlier values were detected: "36", "37", "38", "40", "41", "43", "50", "55", "56", "69" (2 additional values omitted).

ptt_max

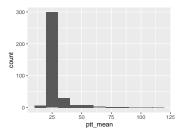
Feature	Result
Variable type	numeric
Number of missing obs.	685 (65.55 %)
Number of unique values	38
Median	26
1st and 3rd quartiles	24; 29
Min. and max.	19; 120



• Note that the following possible outlier values were detected: "19", "20", "43", "46", "47", "49", "51", "55", "56", "58" (8 additional values omitted).

ptt_mean

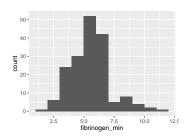
Feature	Result
Variable type	numeric
Number of missing obs.	685~(65.55~%)
Number of unique values	66
Median	26
1st and 3rd quartiles	23.5; 29
Min. and max.	19; 111



• Note that the following possible outlier values were detected: "19", "43", "44", "46", "48", "48.5", "49.33", "54", "55", "56" (10 additional values omitted).

$fibrinogen_min$

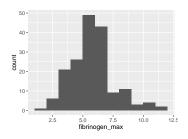
Feature	Result
Variable type	numeric
Number of missing obs.	870 (83.25 %)
Number of unique values	129
Median	5.58
1st and 3rd quartiles	4.42; 6.22
Min. and max.	1.17; 11.78



• Note that the following possible outlier values were detected: "8.25", "8.28", "8.31", "8.51", "8.76", "8.97", "9.13", "9.26", "9.42", "9.62" (2 additional values omitted).

fibrinogen_max

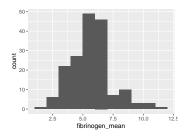
Feature	Result
Variable type	numeric
Number of missing obs.	870 (83.25 %)
Number of unique values	133
Median	5.66
1st and 3rd quartiles	4.52; 6.41
Min. and max.	1.17; 11.78



• Note that the following possible outlier values were detected: "1.17", "9.13", "9.26", "9.62", "10.57", "10.65", "10.7", "11.69", "11.78".

fibrinogen_mean

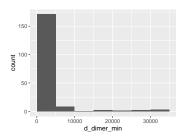
Feature	Result
Variable type	numeric
Number of missing obs.	$870 \ (83.25 \ \%)$
Number of unique values	133
Median	5.6
1st and 3rd quartiles	4.47; 6.32
Min. and max.	1.17; 11.78



• Note that the following possible outlier values were detected: "1.17", "8.6", "8.76", "8.97", "9.13", "9.26", "9.62", "10.56", "10.56", "11.78".

${\bf d_dimer_min}$

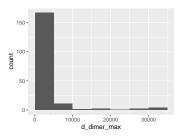
Feature	Result
Variable type	numeric
Number of missing obs.	858 (82.11 %)
Number of unique values	168
Median	1035
1st and 3rd quartiles	510; 1985.5
Min. and max.	170; 34255



 \bullet Note that the following possible outlier values were detected: "18871", "19574", "24707", "27322", "28525", "31118", "34255".

d_dimer_max

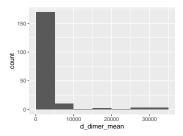
Feature	Result
Variable type	numeric
Number of missing obs.	858 (82.11 %)
Number of unique values	169
Median	1051
1st and 3rd quartiles	515; 1985.5
Min. and max.	170; 34255



• Note that the following possible outlier values were detected: "14725", "18871", "19574", "27322", "28525", "31118", "31651", "34255".

d_{dimer_mean}

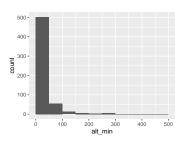
Feature	Result
Variable type	numeric
Number of missing obs.	858 (82.11 %)
Number of unique values	169
Median	1037
1st and 3rd quartiles	515; 1985.5
Min. and max.	170; 34255



 \bullet Note that the following possible outlier values were detected: "18871", "19574", "27322", "28179", "28525", "31118", "34255".

alt_min

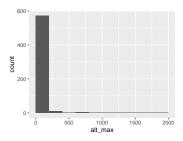
Feature	Result
Variable type	numeric
Number of missing obs.	459 (43.92 %)
Number of unique values	104
Median	22.5
1st and 3rd quartiles	15; 35
Min. and max.	5; 476



• Note that the following possible outlier values were detected: "5", "6", "7", "127", "140", "144", "175", "179", "183", "186" (11 additional values omitted).

alt_max

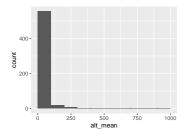
Result
numeric
459 (43.92 %)
107
23
15; 40
5; 1861



• Note that the following possible outlier values were detected: "5", "6", "7", "175", "183", "186", "198", "200", "216", "230" (10 additional values omitted).

alt_mean

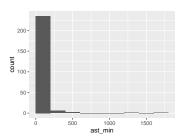
Feature	Result
Variable type	numeric
Number of missing obs.	459 (43.92 %)
Number of unique values	156
Median	23
1st and 3rd quartiles	15; 37.38
Min. and max.	5; 915.67



• Note that the following possible outlier values were detected: "5", "6", "6.5", "7", "140", "151", "175", "183", "186", "194" (12 additional values omitted).

ast_min

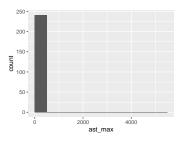
Feature	Result
Variable type	numeric
Number of missing obs.	800 (76.56 %)
Number of unique values	87
Median	34
1st and 3rd quartiles	23; 54
Min. and max.	9; 1735



• Note that the following possible outlier values were detected: "9", "10", "12", "211", "232", "234", "272", "280", "488", "547" (2 additional values omitted).

ast_max

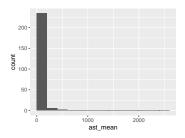
Result
numeric
800 (76.56 %)
90
36
24; 63
10; 5486



• Note that the following possible outlier values were detected: "10", "12", "13", "14", "357", "488", "547", "1327", "2381", "5486".

ast_mean

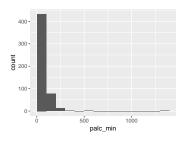
Feature	Result
Variable type	numeric
Number of missing obs.	800 (76.56 %)
Number of unique values	113
Median	34.5
1st and 3rd quartiles	23; 58.75
Min. and max.	10; 2493.33



 \bullet Note that the following possible outlier values were detected: "10", "11.5", "12", "14", "272", "280", "304.67", "488", "547", "1327" (2 additional values omitted).

palc_min

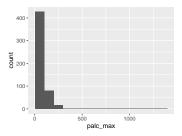
D 1
Result
numeric
(49.57 %)
135
63
51; 85
20; 1358



• Note that the following possible outlier values were detected: "20", "22", "24", "26", "28", "29", "30", "31", "33", "34" (12 additional values omitted).

palc_max

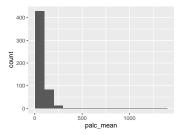
Feature	Result
Variable type	numeric
Number of missing obs.	518 (49.57 %)
Number of unique values	139
Median	64
1st and 3rd quartiles	52; 85
Min. and max.	20; 1358



• Note that the following possible outlier values were detected: "20", "24", "26", "28", "29", "30", "31", "32", "33", "34" (14 additional values omitted).

palc_mean

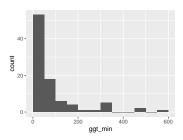
Feature	Result
Variable type	numeric
Number of missing obs.	518 (49.57 %)
Number of unique values	168
Median	63
1st and 3rd quartiles	52; 85
Min. and max.	20; 1358



• Note that the following possible outlier values were detected: "20", "24", "26", "26", "28", "29", "30", "31", "33", "34" (14 additional values omitted).

ggt_min

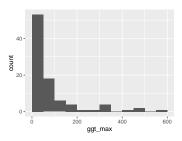
Feature	Result
Variable type	numeric
Number of missing obs.	954 (91.29 %)
Number of unique values	58
Median	41
1st and 3rd quartiles	23; 79.5
Min. and max.	8; 562



• Note that the following possible outlier values were detected: "8", "9", "11", "12", "562".

ggt_max

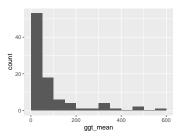
Feature	Result
Variable type	numeric
Number of missing obs.	954 (91.29 %)
Number of unique values	58
Median	41
1st and 3rd quartiles	23;79.5
Min. and max.	8; 562



• Note that the following possible outlier values were detected: "8", "9", "11", "12", "562".

ggt_mean

Feature	Result
Variable type	numeric
Number of missing obs.	954 (91.29 %)
Number of unique values	59
Median	41
1st and 3rd quartiles	23; 79.5
Min. and max.	8; 562



• Note that the following possible outlier values were detected: "8", "9", "11", "12", "562".

$amylase_min$

• The variable only takes one value: "NA".

$amylase_max$

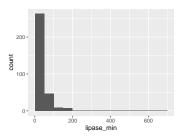
• The variable only takes one value: "NA".

$amylase_mean$

• The variable only takes one value: "NA".

lipase_min

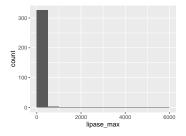
Feature	Result
Variable type	numeric
Number of missing obs.	715 (68.42 %)
Number of unique values	95
Median	25.5
1st and 3rd quartiles	16; 44.75
Min. and max.	5; 652



• Note that the following possible outlier values were detected: "5", "178", "182", "185", "194", "444", "466", "548", "652".

$lipase_max$

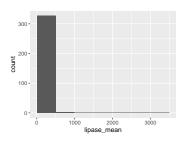
Feature	Result
Variable type	numeric
Number of missing obs.	715~(68.42~%)
Number of unique values	95
Median	26
1st and 3rd quartiles	16; 45.75
Min. and max.	5; 5709



• Note that the following possible outlier values were detected: "5", "6", "201", "274", "444", "522", "685", "736", "5709".

$lipase_mean$

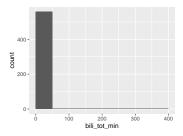
Feature	Result
Variable type	numeric
Number of missing obs.	715 (68.42 %)
Number of unique values	110
Median	26
1st and 3rd quartiles	16; 45
Min. and max.	5; 3180.5



• Note that the following possible outlier values were detected: "5", "6", "234", "352", "444", "575.5", "642", "3180.5".

bili_tot_min

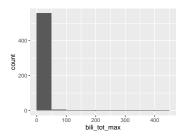
Feature	Result
Variable type	numeric
Number of missing obs.	482 (46.12 %)
Number of unique values	40
Median	8
1st and 3rd quartiles	6; 12
Min. and max.	3; 378



• Note that the following possible outlier values were detected: "3", "37", "40", "44", "48", "51", "70", "142", "226", "378".

bili_tot_max

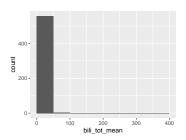
Feature	Result
Variable type	numeric
Number of missing obs.	482 (46.12 %)
Number of unique values	43
Median	9
1st and 3rd quartiles	7; 13
Min. and max.	3; 420



• Note that the following possible outlier values were detected: "3", "4", "38", "39", "40", "42", "45", "48", "57", "68" (4 additional values omitted).

$bili_tot_mean$

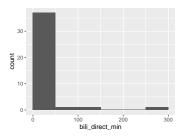
Feature	Result
Variable type	numeric
Number of missing obs.	482 (46.12 %)
Number of unique values	71
Median	8.5
1st and 3rd quartiles	6.5; 12
Min. and max.	3; 399



• Note that the following possible outlier values were detected: "3", "3.5", "3.75", "4", "4.5", "37", "40", "46.5", "48", "52.33" (5 additional values omitted).

$bili_direct_min$

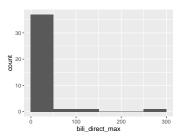
Feature	Result
Variable type	numeric
Number of missing obs.	1005 (96.17 %)
Number of unique values	35
Median	12.4
1st and 3rd quartiles	7.15; 17.48
Min. and max.	4.5; 251.7



• Note that the following possible outlier values were detected: "91.8", "140.3", "251.7".

$bili_direct_max$

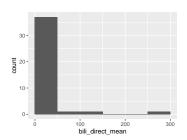
Feature	Result
Variable type	numeric
Number of missing obs.	1005~(96.17~%)
Number of unique values	36
Median	13.25
1st and 3rd quartiles	7.97; 20.4
Min. and max.	4.5; 288.6



• Note that the following possible outlier values were detected: "91.8", "140.3", "288.6".

$bili_direct_mean$

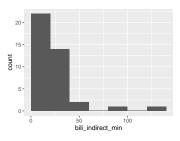
Feature	Result
Variable type	numeric
Number of missing obs.	1005~(96.17~%)
Number of unique values	36
Median	13.25
1st and 3rd quartiles	7.22; 18.92
Min. and max.	4.5; 270.15



• Note that the following possible outlier values were detected: "91.8", "140.3", "270.15".

bili_indirect_min

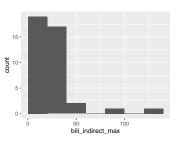
Feature	Result
Variable type	numeric
Number of missing obs.	1005 (96.17 %)
Number of unique values	34
Median	19.4
1st and 3rd quartiles	14.8; 22.45
Min. and max.	7.5; 132



• Note that the following possible outlier values were detected: "31.4", "50.1", "50.6", "85.8", "132".

$bili_i_indirect_max$

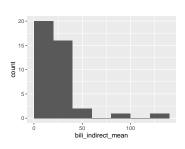
Feature	Result
Variable type	numeric
Number of missing obs.	1005 (96.17 %)
Number of unique values	36
Median	20.35
1st and 3rd quartiles	16.8; 28.15
Min. and max.	7.5; 134.5



• Note that the following possible outlier values were detected: "7.5", "7.6", "9.5", "10.3", "11.5", "85.8", "134.5".

bili_indirect_mean

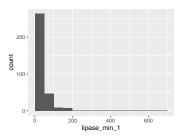
Feature	Result
Variable type	numeric
Number of missing obs.	1005 (96.17 %)
Number of unique values	38
Median	20.1
1st and 3rd quartiles	14.8; 23.62
Min. and max.	7.5; 133.25



• Note that the following possible outlier values were detected: "50.1", "50.6", "85.8", "133.25".

$lipase_min_1$

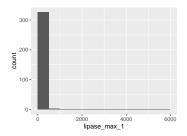
Feature	Result
Variable type	numeric
Number of missing obs.	715~(68.42~%)
Number of unique values	95
Median	25.5
1st and 3rd quartiles	16; 44.75
Min. and max.	5; 652



• Note that the following possible outlier values were detected: "5", "178", "182", "185", "194", "444", "466", "548", "652".

$lipase_max_1$

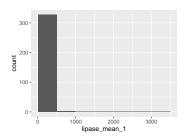
Feature	Result
Variable type	numeric
Number of missing obs.	715 (68.42 %)
Number of unique values	95
Median	26
1st and 3rd quartiles	16; 45.75
Min. and max.	5; 5709



 \bullet Note that the following possible outlier values were detected: "5", "6", "201", "274", "444", "522", "685", "736", "5709".

$lipase_mean_1$

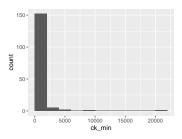
Feature	Result
Variable type	numeric
Number of missing obs.	715 (68.42 %)
Number of unique values	110
Median	26
1st and 3rd quartiles	16; 45
Min. and max.	5; 3180.5



• Note that the following possible outlier values were detected: "5", "6", "234", "352", "444", "575.5", "642", "3180.5".

ck_min

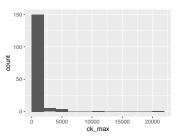
Result
numeric
84 (84.59 %)
127
156
73;486
16; 21926



• Note that the following possible outlier values were detected: "16", "4806", "8961", "21926".

ck_max

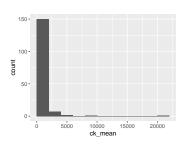
Feature	Result
Variable type	numeric
Number of missing obs.	884 (84.59 %)
Number of unique values	127
Median	193
1st and 3rd quartiles	93; 514
Min. and max.	16; 21926



 \bullet Note that the following possible outlier values were detected: "16", "25", "29", "30", "31", "5029", "5990", "10132", "21926".

ck_mean

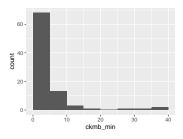
Feature	Result
Variable type	numeric
Number of missing obs.	884 (84.59 %)
Number of unique values	133
Median	173
1st and 3rd quartiles	90.25; 491.5
Min. and max.	16; 21926



• Note that the following possible outlier values were detected: "16", "25", "30", "31", "32", "35

$ckmb_min$

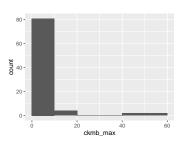
Feature	Result
Variable type	numeric
Number of missing obs.	956 (91.48 %)
Number of unique values	42
Median	2.2
1st and 3rd quartiles	1; 3.6
Min. and max.	0.4; 39.6



• Note that the following possible outlier values were detected: "28.2", "31.3", "39.6".

$ckmb_max$

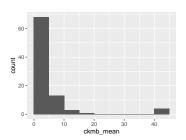
Feature	Result
Variable type	numeric
Number of missing obs.	956 (91.48 %)
Number of unique values	48
Median	2.6
1st and 3rd quartiles	1.2; 5.3
Min. and max.	0.4;57.9



• Note that the following possible outlier values were detected: "49.7", "56.6", "57.9".

$ckmb_mean$

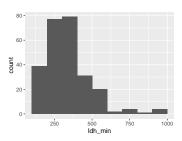
Feature	Result
Variable type	numeric
Number of missing obs.	956 (91.48 %)
Number of unique values	56
Median	2.33
1st and 3rd quartiles	1.15; 4.9
Min. and max.	0.4; 44.65



• Note that the following possible outlier values were detected: "42.4", "44.6", "44.65".

ldh_min

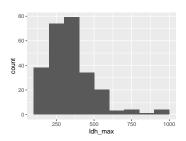
Result
numeric
788 (75.41 %)
181
318
238; 395
107; 965



 \bullet Note that the following possible outlier values were detected: "690", "707", "709", "713", "812", "922", "926", "941", "965".

ldh_max

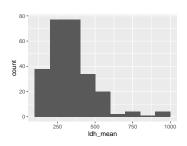
Feature	Result
Variable type	numeric
Number of missing obs.	788 (75.41 %)
Number of unique values	186
Median	321
1st and 3rd quartiles	240; 403
Min. and max.	107; 966



• Note that the following possible outlier values were detected: "707", "709", "713", "812", "922", "926", "965", "966".

ldh_mean

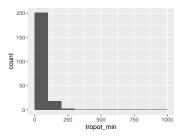
Feature	Result
Variable type	numeric
Number of missing obs.	788 (75.41 %)
Number of unique values	185
Median	318
1st and 3rd quartiles	240; 401
Min. and max.	107; 965



 \bullet Note that the following possible outlier values were detected: "709", "713", "812", "922", "926", "953.5", "965".

${\bf tropot_min}$

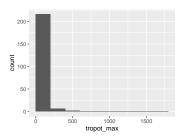
Feature	Result
Variable type	numeric
Number of missing obs.	819 (78.37 %)
Number of unique values	79
Median	22
1st and 3rd quartiles	11; 47.75
Min. and max.	10; 917



• Note that the following possible outlier values were detected: "342", "420", "561", "917".

$tropot_max$

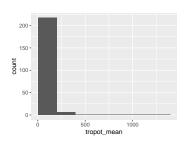
Feature	Result
Variable type	numeric
Number of missing obs.	819 (78.37 %)
Number of unique values	86
Median	24.5
1st and 3rd quartiles	12; 53
Min. and max.	10; 1617



• Note that the following possible outlier values were detected: "363", "440", "471", "851", "1617".

$tropot_mean$

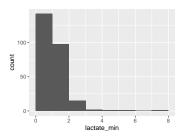
Feature	Result
Variable type	numeric
Number of missing obs.	819 (78.37 %)
Number of unique values	108
Median	22.75
1st and 3rd quartiles	11.5; 50.62
Min. and max.	10; 1274.5



• Note that the following possible outlier values were detected: "430", "706", "1274.5".

lactate_min

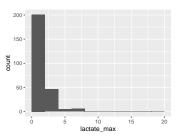
Feature	Result
Variable type	numeric
Number of missing obs.	785 (75.12 %)
Number of unique values	29
Median	1
1st and 3rd quartiles	0.8; 1.4
Min. and max.	0.2; 7.6



• Note that the following possible outlier values were detected: "0.2", "0.3", "0.4", "4.2", "5.6", "7.6".

$lactate_max$

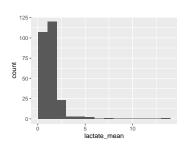
Result
numeric
785 (75.12 %)
39
1.3
0.98; 2
0.5; 18.7



• Note that the following possible outlier values were detected: "0.5", "6.3", "7.5", "7.6", "11.4", "18.7".

$lactate_mean$

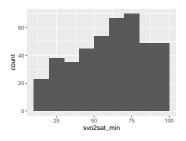
Feature	Result
Variable type	numeric
Number of missing obs.	785 (75.12 %)
Number of unique values	83
Median	1.19
1st and 3rd quartiles	0.9; 1.64
Min. and max.	0.35; 13.11



 \bullet Note that the following possible outlier values were detected: "0.35", "4.13", "4.15", "4.46", "5.24", "5.45", "7.6", "13.11".

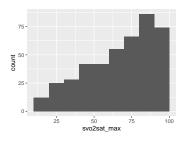
$svo2sat_min$

Feature	Result
Variable type	numeric
Number of missing obs.	615~(58.85~%)
Number of unique values	89
Median	65
1st and 3rd quartiles	43; 79
Min. and max.	12; 100



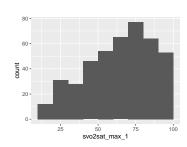
$svo2sat_max$

Feature	Result
Variable type	numeric
Number of missing obs.	615 (58.85 %)
Number of unique values	85
Median	73
1st and 3rd quartiles	51; 87
Min. and max.	12; 100

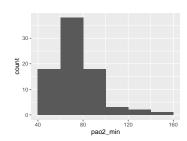


$svo2sat_max_1$

Feature	Result
Variable type	numeric
Number of missing obs.	615 (58.85 %)
Number of unique values	132
Median	68
1st and 3rd quartiles	48; 81
Min. and max.	12; 100



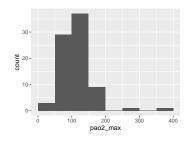
pao2_min



 $\bullet\,$ Note that the following possible outlier values were detected: "159".

pao2_max

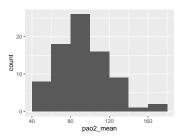
Feature	Result
Variable type	numeric
Number of missing obs.	965 (92.34 %)
Number of unique values	61
Median	118
1st and 3rd quartiles	85.83; 142.25
Min. and max.	43.7; 368



• Note that the following possible outlier values were detected: "187", "291", "368".

pao2_mean

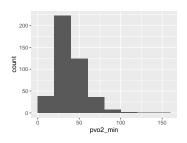
Feature	Result
Variable type	numeric
Number of missing obs.	965 (92.34 %)
Number of unique values	69
Median	88.77
1st and 3rd quartiles	73.4; 110.32
Min. and max.	43.7; 179.83



• Note that the following possible outlier values were detected: "43.7".

$pvo2_min$

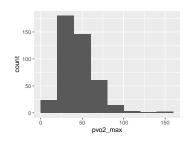
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	272
Median	36.4
1st and 3rd quartiles	26.7; 46.05
Min. and max.	12.2; 158



• Note that the following possible outlier values were detected: "84.3", "85.6", "95.3", "99.6", "108", "109", "158".

pvo2_max

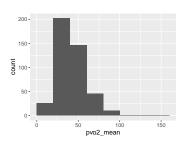
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	293
Median	40.9
1st and 3rd quartiles	30.6; 56.3
Min. and max.	13.7; 158



• Note that the following possible outlier values were detected: "149", "158".

pvo2_mean

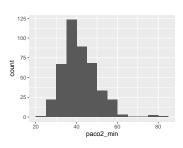
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	304
Median	39
1st and 3rd quartiles	29.33; 50.7
Min. and max.	13.7; 158



• Note that the following possible outlier values were detected: "99.6", "108", "129", "158".

$paco2_min$

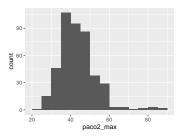
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	211
Median	40.2
1st and 3rd quartiles	35.8; 46.75
Min. and max.	24.9;82



 \bullet Note that the following possible outlier values were detected: "24.9", "25.7", "25.8", "26", "26.8", "27.6", "78.1", "82".

paco2_max

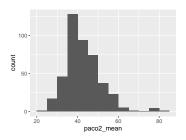
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	221
Median	42.2
1st and 3rd quartiles	37.25; 48.3
Min. and max.	24.9;87



• Note that the following possible outlier values were detected: "24.9", "25.8", "26.8", "26.8", "27.6", "78.1", "82", "84.9", "87".

paco2_mean

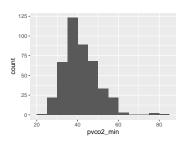
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	251
Median	41.3
1st and 3rd quartiles	36.75; 47.5
Min. and max.	24.9; 82



• Note that the following possible outlier values were detected: "24.9", "25.8", "26.8", "26.8", "27.6", "75.8", "78.1", "82".

$pvco2_min$

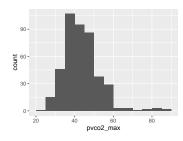
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	211
Median	40.2
1st and 3rd quartiles	35.8; 46.75
Min. and max.	24.9; 82



 \bullet Note that the following possible outlier values were detected: "24.9", "25.7", "25.8", "26", "26.3", "26.8", "27.6", "78.1", "82".

pvco2_max

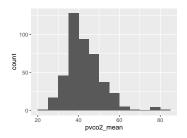
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	221
Median	42.2
1st and 3rd quartiles	37.25; 48.3
Min. and max.	24.9;87



• Note that the following possible outlier values were detected: "24.9", "25.8", "26.8", "26.8", "27.6", "78.1", "82", "84.9", "87".

pvco2_mean

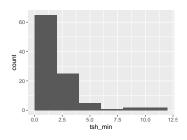
Feature	Result
Variable type	numeric
Number of missing obs.	614 (58.76 %)
Number of unique values	251
Median	41.3
1st and 3rd quartiles	36.75; 47.5
Min. and max.	24.9; 82



• Note that the following possible outlier values were detected: "24.9", "25.8", "26.8", "26.8", "27.6", "75.8", "78.1", "82".

tsh_min

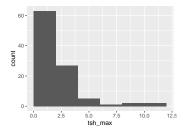
Feature	Result
Variable type	numeric
Number of missing obs.	945 (90.43 %)
Number of unique values	86
Median	1.33
1st and 3rd quartiles	0.86; 2.53
Min. and max.	0.1; 11.78



• Note that the following possible outlier values were detected: "0.1", "0.18", "0.25", "0.28", "0.39", "0.34", "0.35", "0.39", "0.4", "0.41".

tsh_max

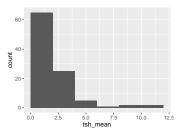
Feature	Result
Variable type	numeric
Number of missing obs.	945 (90.43 %)
Number of unique values	86
Median	1.33
1st and 3rd quartiles	0.86; 2.53
Min. and max.	0.1; 11.78



• Note that the following possible outlier values were detected: "0.1", "0.18", "0.25", "0.28", "0.39", "0.34", "0.35", "0.39", "0.4", "0.41".

tsh_mean

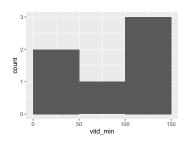
Feature	Result
Variable type	numeric
Number of missing obs.	945 (90.43 %)
Number of unique values	85
Median	1.33
1st and 3rd quartiles	0.86; 2.53
Min. and max.	0.1; 11.78



• Note that the following possible outlier values were detected: "0.1", "0.18", "0.25", "0.28", "0.39", "0.34", "0.35", "0.39", "0.4", "0.41".

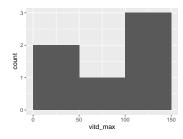
$vitd_min$

Feature	Result
Variable type	numeric
Number of missing obs.	1039 (99.43 %)
Number of unique values	6
Median	80
1st and 3rd quartiles	47.25; 110.5
Min. and max.	6; 123



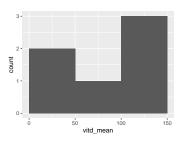
$vitd_max$

Feature	Result
Variable type	numeric
Number of missing obs.	1039 (99.43 %)
Number of unique values	6
Median	80
1st and 3rd quartiles	47.25; 110.5
Min. and max.	6; 123



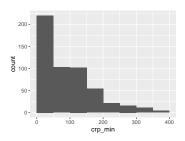
$vitd_mean$

Feature	Result
Variable type	numeric
Number of missing obs.	1039 (99.43 %)
Number of unique values	6
Median	80
1st and 3rd quartiles	47.25; 110.5
Min. and max.	6; 123



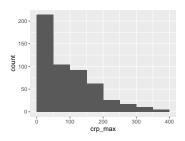
$\mathbf{crp}\underline{}\mathbf{min}$

Feature	Result
Variable type	numeric
Number of missing obs.	514 (49.19 %)
Number of unique values	404
Median	70.7
1st and 3rd quartiles	21.6; 134.75
Min. and max.	5; 384.6



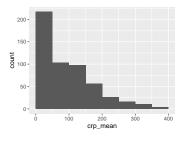
crp_max

Feature	Result
Variable type	numeric
Number of missing obs.	514 (49.19 %)
Number of unique values	398
Median	74.8
1st and 3rd quartiles	22.65; 141.1
Min. and max.	5; 384.6



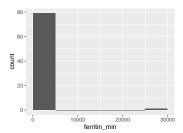
crp_mean

Feature	Result
Variable type	numeric
Number of missing obs.	514 (49.19 %)
Number of unique values	406
Median	73.9
1st and 3rd quartiles	22.65; 136.7
Min. and max.	5; 384.6



${\bf ferritin_min}$

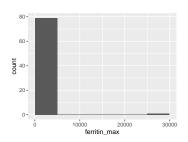
Feature	Result
Variable type	numeric
Number of missing obs.	965 (92.34 %)
Number of unique values	75
Median	318.5
1st and 3rd quartiles	183; 734.25
Min. and max.	10; 28696



• Note that the following possible outlier values were detected: "10", "24", "26", "32", "51", "28696".

$ferritin_max$

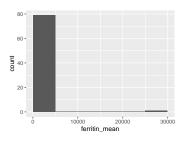
Feature	Result
Variable type	numeric
Number of missing obs.	965 (92.34 %)
Number of unique values	75
Median	318.5
1st and 3rd quartiles	183; 734.25
Min. and max.	10; 28696



• Note that the following possible outlier values were detected: "10", "24", "27", "32", "28696".

ferritin_mean

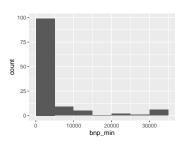
Feature	Result
Variable type	numeric
Number of missing obs.	965 (92.34 %)
Number of unique values	75
Median	318.5
1st and 3rd quartiles	183; 734.25
Min. and max.	10; 28696



• Note that the following possible outlier values were detected: "10", "24", "26.5", "32", "28696".

bnp_min

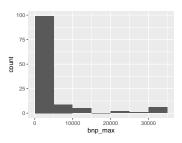
Feature	Result
Variable type	numeric
Number of missing obs.	923 (88.33 %)
Number of unique values	108
Median	1030
1st and 3rd quartiles	$202.5;\ 3645.5$
Min. and max.	6; 35000



• Note that the following possible outlier values were detected: "35000".

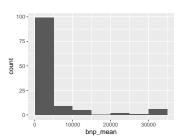
bnp_max

Feature	Result
Variable type	numeric
Number of missing obs.	923 (88.33 %)
Number of unique values	108
Median	1082.5
1st and 3rd quartiles	207; 3929.25
Min. and max.	6; 35000



bnp_mean

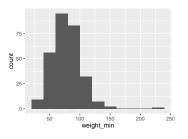
Feature	Result
Variable type	numeric
Number of missing obs.	923~(88.33~%)
Number of unique values	108
Median	1082.5
1st and 3rd quartiles	205.88; 3795
Min. and max.	6; 35000



• Note that the following possible outlier values were detected: "35000".

$weight_min$

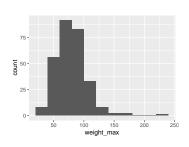
Feature	Result
Variable type	numeric
Number of missing obs.	$760 \ (72.73 \ \%)$
Number of unique values	214
Median	77.4
1st and 3rd quartiles	62;89.6
Min. and max.	30.4; 236



 \bullet Note that the following possible outlier values were detected: "128", "128.9", "129.9", "135.7", "147.3", "150.4", "236".

$weight_max$

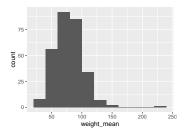
Feature	Result
Variable type	numeric
Number of missing obs.	$760 \ (72.73 \ \%)$
Number of unique values	211
Median	78
1st and 3rd quartiles	62.4; 90
Min. and max.	30.4; 236



 \bullet Note that the following possible outlier values were detected: "128", "128.9", "130.4", "135.7", "147.3", "150.4", "173", "236".

$weight_mean$

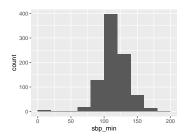
Feature	Result
Variable type	numeric
Number of missing obs.	760 (72.73 %)
Number of unique values	221
Median	78
1st and 3rd quartiles	62.2; 90
Min. and max.	30.4; 236



 \bullet Note that the following possible outlier values were detected: "128", "128.9", "130.15", "135.7", "147.3", "150.4", "236".

sbp_min

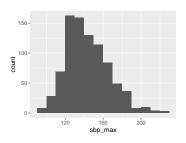
Feature	Result
Variable type	numeric
Number of missing obs.	181 (17.32 %)
Number of unique values	106
Median	115
1st and 3rd quartiles	104; 127
Min. and max.	11; 185



• Note that the following possible outlier values were detected: "11", "12", "16", "19", "60", "62", "66", "69", "70", "72" (10 additional values omitted).

sbp_max

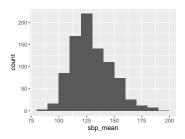
Feature	Result
Variable type	numeric
Number of missing obs.	181 (17.32 %)
Number of unique values	112
Median	141
1st and 3rd quartiles	128; 158
Min. and max.	95; 224



• Note that the following possible outlier values were detected: "95", "96", "97", "98", "100", "101", "102", "103".

sbp_mean

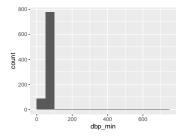
Feature	Result
Variable type	numeric
Number of missing obs.	181 (17.32 %)
Number of unique values	517
Median	126.9
1st and 3rd quartiles	117.4; 141
Min. and max.	83.33; 193.4



• Note that the following possible outlier values were detected: "83.33", "86.93", "87.57", "90.71", "92.4", "94", "95.63", "96", "96.2", "96.8" (7 additional values omitted).

dbp_min

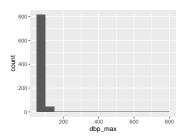
Feature	Result
Variable type	numeric
Number of missing obs.	181 (17.32 %)
Number of unique values	69
Median	64
1st and 3rd quartiles	56; 71
Min. and max.	6; 719



• Note that the following possible outlier values were detected: "6", "28", "29", "30", "96", "98", "106", "108", "109", "719".

dbp_max

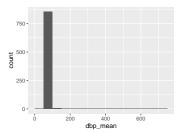
Feature	Result
Variable type	numeric
Number of missing obs.	$181\ (17.32\ \%)$
Number of unique values	78
Median	81
1st and 3rd quartiles	74; 88
Min. and max.	52; 787



• Note that the following possible outlier values were detected: "52", "55", "56", "113", "114", "115", "116", "117", "118", "119" (13 additional values omitted).

dbp_mean

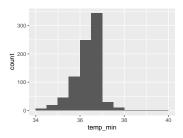
Feature	Result
Variable type	numeric
Number of missing obs.	181 (17.32 %)
Number of unique values	419
Median	72
1st and 3rd quartiles	66; 78.67
Min. and max.	49.5;719



• Note that the following possible outlier values were detected: "49.5", "101.75", "104.6", "106", "108", "109", "119.36", "135.15", "184.6", "719".

temp_min

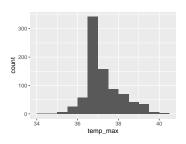
Feature	Result
Variable type	numeric
Number of missing obs.	$216 \ (20.67 \ \%)$
Number of unique values	41
Median	36.5
1st and 3rd quartiles	36.1; 37
Min. and max.	34; 39.6



• Note that the following possible outlier values were detected: "34", "34.2", "34.4", "34.5", "34.6", "34.7", "38.5", "38.9", "39.3", "39.6".

temp_max

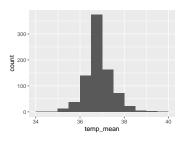
Feature	Result
Variable type	numeric
Number of missing obs.	216 (20.67 %)
Number of unique values	51
Median	37
1st and 3rd quartiles	37; 37.7
Min. and max.	34; 40.2



• Note that the following possible outlier values were detected: "34", "35.2", "35.3", "35.5", "35.6", "35.7", "35.8", "35.9", "36", "36.1" (8 additional values omitted).

temp_mean

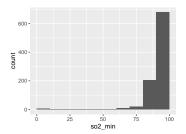
Feature	Result
Variable type	numeric
Number of missing obs.	216 (20.67 %)
Number of unique values	209
Median	36.9
1st and 3rd quartiles	$36.55;\ 37.17$
Min. and max.	34; 39.6



• Note that the following possible outlier values were detected: "34", "35.03", "35.1", "35.15", "35.2", "35.25", "37.78", "37.8", "37.83", "37.85" (34 additional values omitted).

so2_min

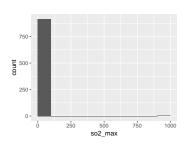
Feature	Result
Variable type	numeric
Number of missing obs.	127 (12.15 %)
Number of unique values	41
Median	93
1st and 3rd quartiles	90; 96
Min. and max.	0; 100



• Note that the following possible outlier values were detected: "0", "1", "2", "9", "18", "20", "25", "32", "63", "64" (8 additional values omitted).

$so2_max$

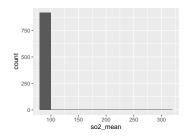
Feature	Result
Variable type	numeric
Number of missing obs.	$127 \ (12.15 \ \%)$
Number of unique values	16
Median	98
1st and 3rd quartiles	96; 99
Min. and max.	84; 969



• Note that the following possible outlier values were detected: "84", "85", "966", "969".

so2 mean

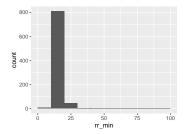
Result
numeric
$127 \ (12.15 \ \%)$
297
95.32
93.67; 97
$80.57;\ 311.5$



• Note that the following possible outlier values were detected: "80.57", "80.71", "81.07", "81.14", "82", "83.17", "84", "84.38", "84.38", "84.88", "85.38" (9 additional values omitted).

rr_min

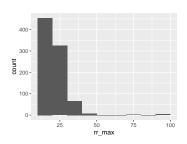
Feature	Result
Variable type	numeric
Number of missing obs.	185 (17.7 %)
Number of unique values	20
Median	18
1st and 3rd quartiles	18; 20
Min. and max.	0; 97



• Note that the following possible outlier values were detected: "0", "2", "8", "10", "12", "14", "15", "16", "17", "85" (1 additional values omitted).

rr_max

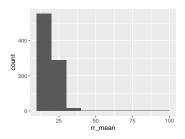
Feature	Result
Variable type	numeric
Number of missing obs.	185 (17.7 %)
Number of unique values	33
Median	20
1st and 3rd quartiles	20; 24
Min. and max.	10; 98



• Note that the following possible outlier values were detected: "10", "14", "16", "18", "19".

rr_mean

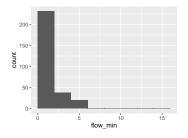
Result
numeric
185 (17.7 %)
194
20
19; 21
10; 97



• Note that the following possible outlier values were detected: "10", "14", "15.67", "16", "16.67", "16.67", "16.86", "16.89", "17", "17.14" (31 additional values omitted).

$flow_min$

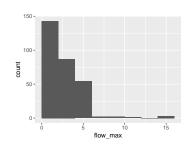
Result
numeric
$753 \ (72.06 \ \%)$
14
1
1; 2
0.5; 15



• Note that the following possible outlier values were detected: "0.5".

$flow_max$

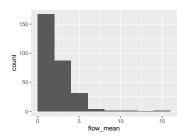
Feature	Result
Variable type	numeric
Number of missing obs.	$753 \ (72.06 \ \%)$
Number of unique values	15
Median	2.5
1st and 3rd quartiles	1.5; 4
Min. and max.	0.5; 15



• Note that the following possible outlier values were detected: "12", "15".

$flow_mean$

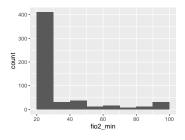
Feature	Result
Variable type	numeric
Number of missing obs.	$753 \ (72.06 \ \%)$
Number of unique values	120
Median	1.94
1st and 3rd quartiles	1.08; 3
Min. and max.	0.5; 15



• Note that the following possible outlier values were detected: "10", "12", "15".

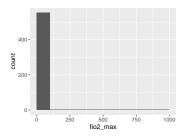
$fio2_min$

Feature	Result
Variable type	numeric
Number of missing obs.	$491 \ (46.99 \ \%)$
Number of unique values	38
Median	21
1st and 3rd quartiles	21; 32
Min. and max.	21; 100



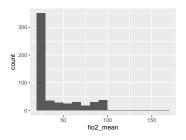
$fio2_max$

Feature	Result
Variable type	numeric
Number of missing obs.	$491 \ (46.99 \ \%)$
Number of unique values	38
Median	24
1st and 3rd quartiles	21; 85
Min. and max.	21; 954



$fio2_mean$

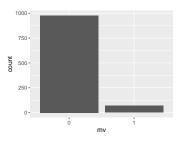
Feature	Result
Variable type	numeric
Number of missing obs.	491 (46.99 %)
Number of unique values	194
Median	22.9
1st and 3rd quartiles	21; 51.26
Min. and max.	21; 166.73



$\mathbf{m}\mathbf{v}$

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

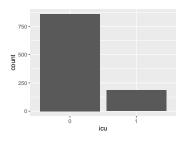
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"
Reference category	0



icu

• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



Report generation information:

- Created by: Eric Yamga (username: eyamga).