CODA19 data - First 24h

 ${\bf Raw~dataset~-~no~imputation}$

2021-01-23 21:02:08

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	525
Number of variables	288

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	×	×	×	×				
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	517	0.00 %	problems.
female			0.00 %	
male	integer	$\frac{2}{2}$	0.00 %	
	integer	81	0.00 %	
patient_age	numeric			
death	numeric	2	0.00 %	
ami	integer	3	70.67 %	×
chf	integer	3	70.67 %	
ovd	integer	3	70.67 %	×
cevd	integer	3	70.67 %	
dementia	integer	3	70.67 %	
copd	integer	3	70.67 %	
rheumd	integer	3	70.67 %	×
pud	integer	3	70.67 %	×
mld	integer	3	70.67~%	×
diab	integer	3	70.67 %	
liabwc	integer	3	70.67 %	×
np	integer	3	70.67 %	×
end	integer	3	70.67 %	
canc	integer	3	70.67~%	
msld	integer	3	70.67~%	×
metacanc	integer	3	70.67 %	×
aids	numeric	2	70.67~%	×
score	numeric	5	70.67~%	×
5-alpha Reductase Inhibitors	numeric	3	30.48 %	
Acetaminophene	numeric	3	30.48 %	
Adjuvants, Anesthesia	numeric	3	30.48 %	×
Adrenergic alpha-1 Receptor Antagonists	numeric	3	30.48~%	
Adrenergic beta-3 Receptor Agonists	numeric	3	30.48~%	×
Adrenergic beta-Antagonists	numeric	3	30.48~%	
Adrenergic Uptake Inhibitors	numeric	3	30.48 %	×
Analgesics	numeric	3	30.48 %	^
Analgesics, Opioid	numeric	3	30.48 %	
Androgens	numeric	3	30.48 %	~
Anesthetics, Local		3	30.48 %	×
· · · · · · · · · · · · · · · · · · ·	numeric		30.48 %	×
Anti-Anxiety Agents	numeric	3		×
Anti-Arrhythmia Agents	numeric	3	30.48 %	
Anti-Asthmatic Agents	numeric	3	30.48 %	×
Anti-Bacterial Agents	numeric	3	30.48 %	
Anti-Infective Agents, Local	numeric	3	30.48 %	
Anti-Inflammatory Agents	numeric	3	30.48 %	

Non-Steroidal	lissing ations	Any problems?
Non-Steroidal	0.48 %	
Anti-Ulcer Agents numeric 3 30.4 Anticoloesteremic Agents numeric 3 30.4 Anticonvulsants numeric 3 30.4 Antidepressive Agents numeric 3 30.4 Antidepressive Agents, Tricyclic numeric 3 30.4 Antidiarrheals numeric 3 30.4 Antidiarrheals numeric 3 30.4 Antidiprinciptytic Agents numeric 3 30.4 Antifiprinciptytic Agents numeric 3 30.4 Antifuppertensive Agents numeric 3 30.4 Antifuppertensive Agents numeric 3 30.4 Antimusal Agents numeric 3 30.4 Antimusal Agents numeric 3 30.4 Antiparkinson Agents numeric 3 30.4 Antitysival Agents numeric 3 30.4 Antitysiva Agents numeric 3 30.4 Antitysiva Agents numeric	110 70	
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<u> </u>	0.48 %	×
Muscle Relaxants, Central numeric 3 30.4	0.48 %	×
· · · · · · · · · · · · · · · · · · ·	0.48 %	×
	0.48 %	^
	0.48 %	
•	0.48 %	×
v i	0.48 %	^

	Variable class	# unique values	Missing observations	Any problems?
Progestins	numeric	3	30.48 %	×
Reverse Transcriptase Inhibitors	numeric	3	30.48 %	×
Sedation	numeric	3	30.48 %	
Serotonin 5-HT1 Receptor Agonists	numeric	3	30.48 %	×
Serotonin Uptake Inhibitors	numeric	3	30.48 %	
Sleep Aids, Pharmaceutical	numeric	3	30.48 %	×
Smoking Cessation Agents	numeric	3	30.48 %	
Vasodilator Agents	numeric	3	30.48 %	
Vasopressors	numeric	3	30.48 %	
Vitamin B Complex	numeric	3	30.48~%	
Vitamins	numeric	3	30.48~%	
hemoglobin_min	numeric	96	26.67~%	×
hemoglobin_max	numeric	92	26.67 %	×
hemoglobin_mean	numeric	153	26.67~%	×
plt_min	numeric	232	26.67~%	×
plt_max	numeric	235	26.67~%	×
plt_mean	numeric	286	26.67 %	×
wbc_min	numeric	127	26.67 %	×
wbc_max	numeric	134	26.67 %	×
wbc_mean	numeric	193	26.67 %	×
albumin_min	numeric	30	54.10 %	×
albumin_max	numeric	29	54.10 %	×
albumin_mean	numeric	56	54.10 %	×
globulin_min	numeric	3	99.62 %	×
globulin_max	numeric	3	99.62 %	×
globulin_mean	numeric	3	99.62 %	×
protein_min	numeric	34	88.38 %	×
protein_max	numeric	35	88.38 %	×
protein_mean	numeric	35	88.38 %	×
sodium_min	numeric	39	27.62~%	×
sodium_max	numeric	32	$27.62\ \%$	×
sodium_mean	numeric	82 82	27.62 %	×
chloride_min	numeric	35	41.14 %	×
chloride max	numeric	36	41.14 %	×
chloride mean	numeric	81	41.14 %	
potassium_min	numeric	28	28.38 %	×
potassium_max	numeric	46	28.38 %	×
potassium_mean	numeric	86	28.38 %	×
bicarbonate_min	numeric	110	47.81 %	×
bicarbonate_max	numeric	102	47.81 %	×
bicarbonate_max bicarbonate mean	numeric	102 179	47.81 %	
	numeric	102	70.10 %	X
bun_min		102	70.10 %	×
bun_max	numeric numeric			×
bun_mean		115	70.10 %	×
calcium_min	logical	1	100.00 %	×
calcium_max	logical	1	100.00 %	×
calcium_mean	logical	1	100.00 %	×
magnesium_min	numeric	59	53.90 %	×
magnesium_max	numeric	63	53.90 %	×
magnesium_mean	numeric	60	53.90 %	×
phosphate_min	numeric	92	65.33 %	×
phosphate_max	numeric	99	65.33 %	×
phosphate_mean	numeric	91	65.33 %	×
creatinine_min	numeric	170	26.48~%	×

		# unique	Missing	Any	
	Variable class	values	observations	problems?	
creatinine_max	numeric	161	26.48 %	×	
creatinine_mean	$\operatorname{numeric}$	216	26.48 %	×	
gfr_min	numeric	23	94.29 %		
gfr_max	numeric	19	94.29~%		
gfr_mean	numeric	23	94.29 %		
glucose_min	numeric	88	35.81 %	×	
glucose max	numeric	135	35.81 %	×	
glucose_max.1	numeric	216	35.81 %	×	
anion_gap_min	numeric	15	72.76 %	×	
anion_gap_min.1	numeric	17	72.76 %	×	
anion_gap_mean	numeric	21	72.76 %	×	
eos_min	numeric	36	34.67 %	×	
eos_max	numeric	40	34.67 %	×	
eos mean	numeric	38	34.67 %	×	
lymph_min	numeric	171	28.00 %	×	
lymph_max	numeric	184	28.00 %	×	
lymph_mean	numeric	184	28.00 %	×	
neutrophil_min	numeric	313	28.00 %		
neutrophil max	numeric	313 322	28.00 %	×	
<u> </u>	numeric	313	28.00 %	×	
neutrophil_mean		313 117	28.00 %	×	
mono_min	numeric			×	
mono_max	numeric	126	28.00 %	×	
mono_mean	numeric	125	28.00 %	×	
baso_min	numeric	13	28.00 %	×	
baso_max	numeric	17	28.00 %	×	
baso_mean	numeric	16	28.00 %	×	
stab_min	numeric	9	97.90 %	×	
stab_max	$\operatorname{numeric}$	9	97.90 %	×	
stab_mean	$\operatorname{numeric}$	9	97.90 %	×	
PT_min	numeric	13	90.10 %	×	
PT_max	$\operatorname{numeric}$	11	90.10 %	×	
PT_mean	numeric	18	90.10 %	×	
PTT_min	numeric	31	65.33~%	×	
PTT_max	numeric	32	65.33~%	×	
PTT_mean	numeric	50	65.33~%	×	
fibrinogen_min	$\operatorname{numeric}$	68	85.52~%	×	
fibrinogen_max	$\operatorname{numeric}$	70	85.52~%	×	
fibrinogen_mean	$\operatorname{numeric}$	69	85.52~%	×	
d_dimer_min	$\operatorname{numeric}$	67	86.29~%	×	
d_dimer_max	numeric	67	86.29~%	×	
d dimer mean	numeric	67	86.29 %	×	
$\frac{-}{\operatorname{alt_min}}$	numeric	76	46.29 %	×	
alt_max	numeric	82	46.29 %	×	
alt mean	numeric	108	46.29 %	×	
ast min	numeric	64	73.14 %	×	
ast max	numeric	66	73.14 %	×	
ast_mean	numeric	76	73.14 %	×	
palc_min	numeric	107	52.00 %	×	
palc_max	numeric	106	52.00 %	×	
palc_max palc_mean	numeric	124	52.00 %	×	
_	numeric	39	90.67 %	^	
ggt_min					
ggt_max	numeric	39	90.67 %		
ggt_mean	numeric	39	90.67 %		
amylase_min	logical	1	100.00 %	×	

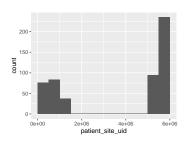
		# unique	Missing	Any	
	Variable class	values	observations	problems?	
amylase_max	logical	1	100.00 %	X	
amylase_mean	logical	1	100.00 %	×	
lipase_min	numeric	72	72.00 %	×	
lipase_max	numeric	72	72.00 %	×	
lipase_mean	numeric	81	72.00 %	×	
bili tot min	numeric	32	48.00 %	×	
bili_tot_max	numeric	30	48.00 %	×	
bili tot mean	numeric	51	48.00 %	×	
bili_direct_min	numeric	15	97.33 %	×	
bili_direct_max	numeric	15	97.33 %	×	
bili_direct_mean	numeric	15	97.33~%	×	
bili_indirect_min	numeric	15	97.33 %	×	
bili_indirect_max	numeric	15	97.33 %	×	
bili_indirect_mean	numeric	15	97.33 %	×	
lipase_min.1	numeric	72	72.00 %	×	
lipase_max.1	numeric	72	72.00 %	×	
lipase_mean.1	numeric	81	72.00 %	×	
ck_min	numeric	77	84.00 %	×	
ck max	numeric	81	84.00 %	×	
ck mean	numeric	78	84.00 %	×	
ckmb_min	numeric	28	91.62 %	×	
ckmb_max	numeric	31	91.62 %	×	
ckmb_max	numeric	33	91.62 %	×	
ldh_min	numeric	106	73.71 %		
ldh max	numeric	110	73.71 %	×	
ldh_mean	numeric	110	73.71 %	×	
	numeric	80	64.19 %	×	
tropot_min	numeric	84	64.19 %	×	
tropot_max		100	64.19 %	×	
tropot_mean	numeric numeric	26	72.00 %	X	
lactate_min		30	72.00 %	×	
lactate_max	numeric numeric	50 54	72.00%	×	
lactate_mean			57.71 %	×	
svo2sat_min	numeric	79 79		×	
svo2sat_max	$\operatorname*{numeric}_{\cdot}$	72	57.71 %		
svo2sat_max.1	$\operatorname*{numeric}_{\cdot}$	99	57.71 %	X	
pao2_min	$\operatorname*{numeric}_{\cdot}$	45	90.48 %	×	
pao2_max	$\operatorname*{numeric}_{\cdot}$	45	90.48 %	×	
pao2_mean	numeric	47	90.48 %	×	
pvo2_min	numeric	173	57.71 %	×	
pvo2_max	numeric	178	57.71 %	×	
pvo2_mean	numeric	181	57.71 %	×	
paco2_min	numeric	149	57.71 %	×	
paco2_max	numeric	153	57.71 %	×	
paco2_mean	numeric	162	57.71 %	×	
pvco2_min	numeric	149	57.71 %	×	
pvco2_max	numeric	153	57.71 %	×	
pvco2_mean	numeric	162	57.71 %	×	
tsh_min	numeric	46	90.86 %	×	
tsh_max	numeric	46	90.86 %	×	
tsh_mean	numeric	46	90.86 %		
vitd_min	numeric	5	99.24~%	×	
vitd_max	numeric	5	99.24 %	×	
vitd_mean	numeric	5	99.24~%	×	
crp_min	$\operatorname{numeric}$	229	48.19 %	×	

		# unique	Missing	Any
	Variable class	values	observations	problems?
crp_max	numeric	231	48.19 %	×
crp_mean	numeric	232	48.19~%	×
ferritin_min	numeric	44	91.24~%	×
ferritin_max	numeric	44	91.24~%	×
ferritin_mean	$\operatorname{numeric}$	44	91.24~%	×
bnp_min	$\operatorname{numeric}$	53	89.33~%	×
bnp_min.1	$\operatorname{numeric}$	53	89.33~%	×
bnp_mean	$\operatorname{numeric}$	53	89.33~%	×
weight_min	numeric	94	80.38~%	×
weight_max	numeric	93	80.38~%	×
weight_mean	numeric	95	80.38~%	×
sbp_min	numeric	87	32.76 %	×
sbp_max	numeric	92	32.76 %	×
sbp_mean	numeric	260	32.76 %	×
dbp_min	numeric	55	32.76 %	×
dbp_max	numeric	64	32.76 %	×
dbp_mean	numeric	222	32.76 %	×
temp_min	numeric	37	32.19 %	×
temp_max	$\operatorname{numeric}$	48	32.19~%	×
temp_mean	numeric	151	32.19 %	×
$so2$ _min	$\operatorname{numeric}$	34	26.67~%	×
$so2_max$	$\operatorname{numeric}$	12	26.67~%	×
so2_mean	$\operatorname{numeric}$	172	26.67~%	×
rr_min	numeric	16	32.57~%	×
rr_max	numeric	26	32.57~%	×
rr_mean	numeric	118	32.57~%	×
flow_min	numeric	10	74.10~%	×
flow_max	numeric	12	74.10 %	
flow_mean	numeric	67	74.10 %	×
fio2_min	$\operatorname{numeric}$	30	58.10 %	
fio2_max	$\operatorname{numeric}$	31	58.10 %	
fio2_mean	$\operatorname{numeric}$	105	58.10 %	
mv	$\operatorname{numeric}$	2	0.00 %	
icu	numeric	2	0.00 %	

Variable list

patient_site_uid

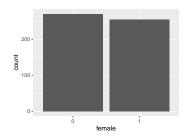
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	517
Median	5340868
1st and 3rd quartiles	770929; 5635577
Min. and max.	720;5655546



female

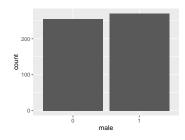
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

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



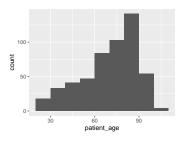
male

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



patient_age

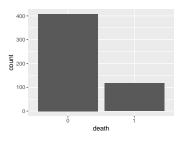
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	81
Median	74
1st and 3rd quartiles	59; 86
Min. and max.	21; 103



death

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

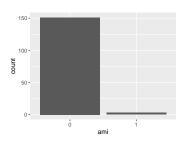
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"
Reference category	0



ami

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

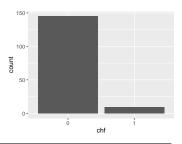
Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



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

\mathbf{chf}

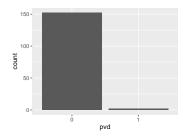
Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



pvd

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

Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	2
Mode	"0"
Reference category	0

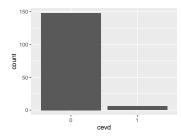


• Note that the following levels have at most five observations: "1".

cevd

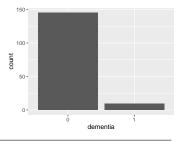
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



dementia

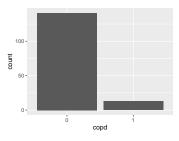
Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



\mathbf{copd}

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

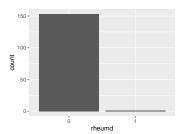
Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



rheumd

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

Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	2
Mode	"0"
Reference category	0

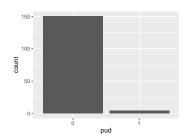


• Note that the following levels have at most five observations: "1".

pud

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

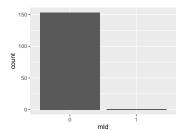
Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



mld

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

Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0

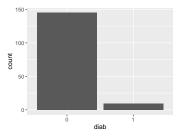


• Note that the following levels have at most five observations: "1".

diab

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

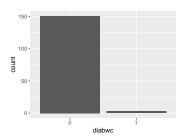
Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	2
Mode	"0"
Reference category	0



diabwc

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

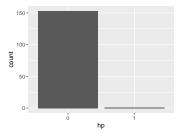
Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



hp

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

Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0

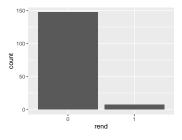


• Note that the following levels have at most five observations: "1".

rend

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

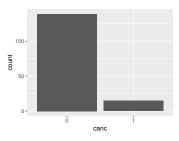
Feature	Result
Variable type	integer
Number of missing obs.	371 (70.67 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



canc

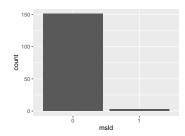
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



msld

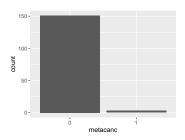
Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



metacanc

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

Feature	Result
Variable type	integer
Number of missing obs.	$371 \ (70.67 \ \%)$
Number of unique values	2
Mode	"0"
Reference category	0



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

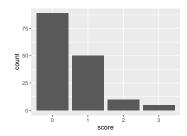
aids

 \bullet The variable only takes one (non-missing) value: "0". The variable contains 70.67 % missing observations.

score

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

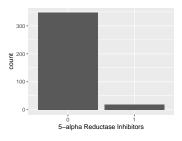
Feature	Result
Variable type	numeric
Number of missing obs.	371 (70.67 %)
Number of unique values	4
Mode	"0"
Reference category	0



5-alpha Reductase Inhibitors

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

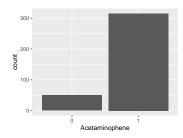
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Acetaminophene

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

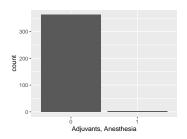
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"1"
Reference category	0



Adjuvants, Anesthesia

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

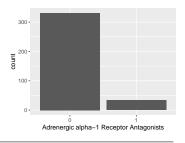
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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

Adrenergic alpha-1 Receptor Antagonists

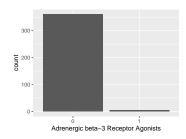
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

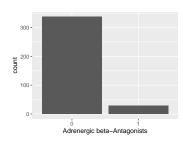


• Note that the following levels have at most five observations: "1".

Adrenergic beta-Antagonists

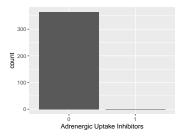
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



Adrenergic Uptake Inhibitors

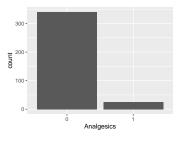
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



Analgesics

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

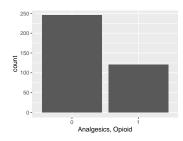
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Analgesics, Opioid

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

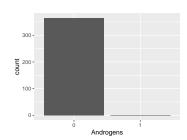
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Androgens

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

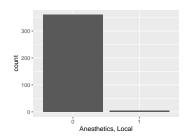
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



Anesthetics, 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.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0

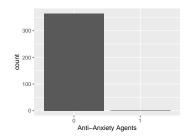


• Note that the following levels have at most five observations: "1".

Anti-Anxiety Agents

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

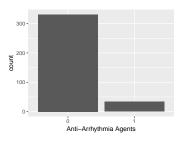
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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

Anti-Arrhythmia Agents

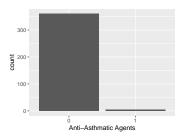
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0

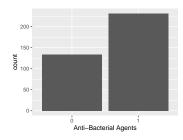


• Note that the following levels have at most five observations: "1".

Anti-Bacterial Agents

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

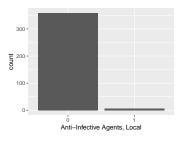
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$^{\prime}$
Mode	"1"
Reference category	0



Anti-Infective Agents, Local

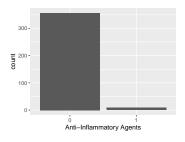
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Anti-Inflammatory Agents

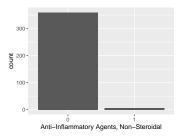
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Anti-Inflammatory Agents, Non-Steroidal

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

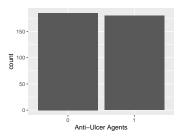
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



Anti-Ulcer Agents

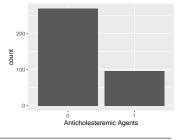
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



Anticholesteremic Agents

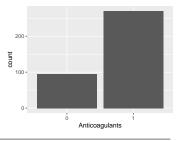
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



Anticoagulants

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

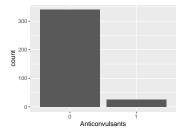
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$^{\prime}$
Mode	"1"
Reference category	0



Anticonvulsants

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

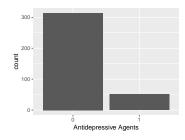
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antidepressive Agents

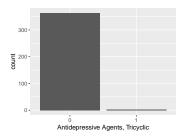
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antidepressive Agents, Tricyclic

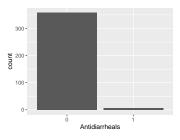
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



Antidiarrheals

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

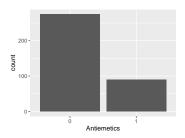
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antiemetics

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

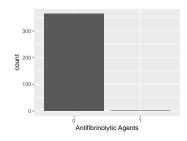
Feature	Result
- Catalic	Tesure
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antifibrinolytic Agents

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

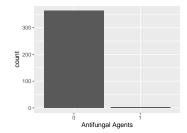
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0

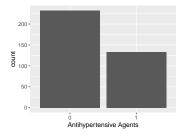


• Note that the following levels have at most five observations: "1".

Antihypertensive Agents

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

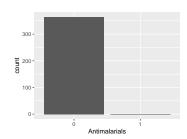
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



Antimalarials

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

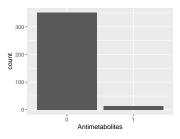
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antimetabolites

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

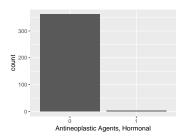
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antineoplastic 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.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0

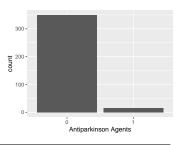


• Note that the following levels have at most five observations: "1".

Antiparkinson Agents

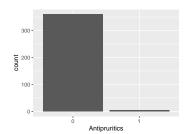
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antipruritics

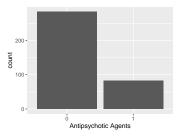
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antipsychotic Agents

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

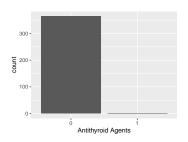
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Antithyroid Agents

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

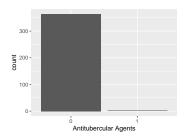
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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

Antitubercular Agents

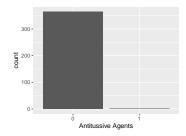
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

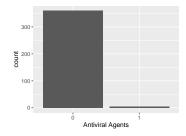


• Note that the following levels have at most five observations: "1".

Antiviral Agents

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

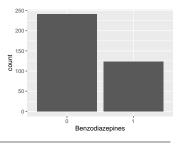
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Benzodiazepines

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

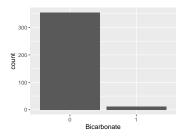
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



Bicarbonate

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

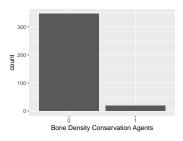
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Bone Density Conservation Agents

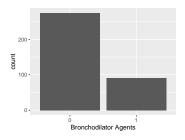
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Bronchodilator Agents

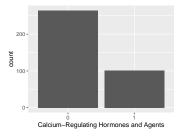
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



Calcium-Regulating Hormones and Agents

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

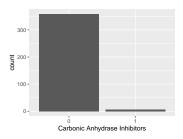
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Carbonic Anhydrase Inhibitors

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

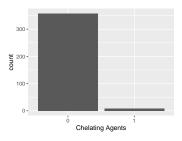
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0



Chelating Agents

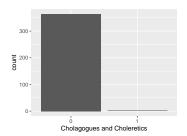
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Cholagogues and Choleretics

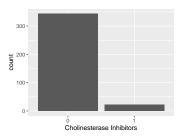
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Cholinesterase Inhibitors

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

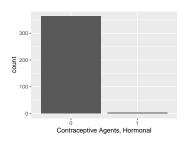
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Contraceptive Agents, Hormonal

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

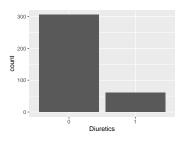
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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

Diuretics

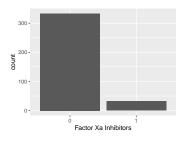
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Factor Xa Inhibitors

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

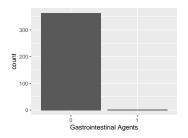
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Gastrointestinal Agents

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

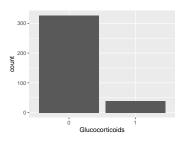
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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

Glucocorticoids

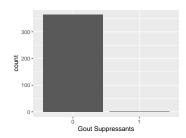
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	$\overset{\cdot}{2}$
Mode	"0"
Reference category	0

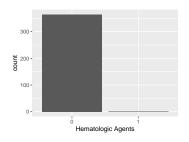


• Note that the following levels have at most five observations: "1".

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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

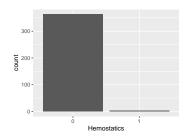


• Note that the following levels have at most five observations: "1".

Hemostatics

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

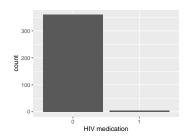
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

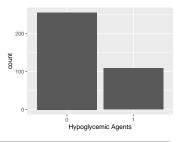


• Note that the following levels have at most five observations: "1".

Hypoglycemic Agents

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

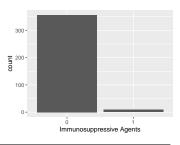
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Immunosuppressive Agents

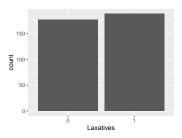
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Laxatives

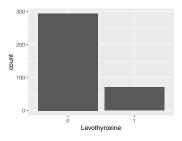
Result
numeric
160 (30.48 %)
2
"1"
0



Levothyroxine

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

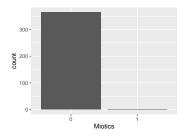
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Miotics

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

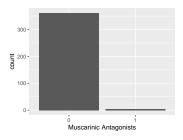
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



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

Muscarinic Antagonists

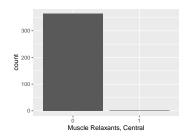
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

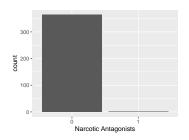


• Note that the following levels have at most five observations: "1".

Narcotic Antagonists

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

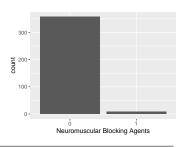
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



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

Neuromuscular Blocking Agents

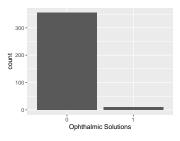
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Ophthalmic Solutions

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

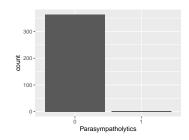
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

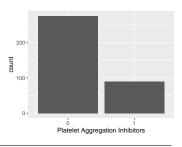


• Note that the following levels have at most five observations: "1".

Platelet Aggregation Inhibitors

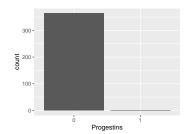
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Progestins

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

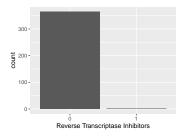


• Note that the following levels have at most five observations: "1".

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.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0

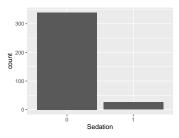


• Note that the following levels have at most five observations: "1".

Sedation

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

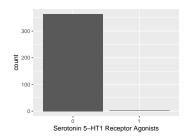
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$^{\prime}$
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

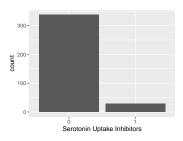


• Note that the following levels have at most five observations: "1".

Serotonin Uptake Inhibitors

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

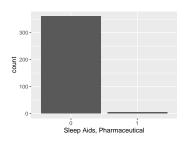
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



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.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0

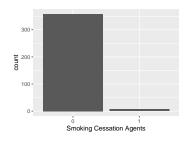


• Note that the following levels have at most five observations: "1".

Smoking Cessation Agents

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

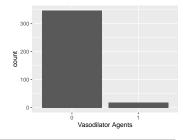
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Vasodilator Agents

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

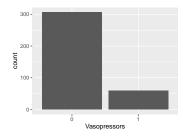
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Vasopressors

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

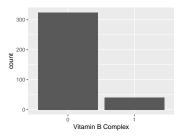
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	2
Mode	"0"
Reference category	0



Vitamin B Complex

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

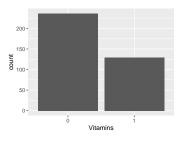
Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$\stackrel{\cdot}{2}$
Mode	"0"
Reference category	0



Vitamins

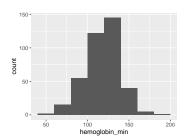
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	160 (30.48 %)
Number of unique values	$^{\prime}$
Mode	"0"
Reference category	0



hemoglobin_min

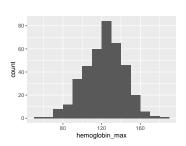
Result
numeric
$140 \ (26.67 \ \%)$
95
120
107; 133
41; 185



• Note that the following possible outlier values were detected: "41", "53", "166", "176", "185".

$hemoglobin_max$

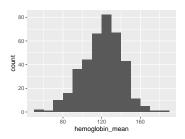
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	91
Median	124
1st and 3rd quartiles	110; 138
Min. and max.	59; 185



• Note that the following possible outlier values were detected: "59", "172", "176", "185".

hemoglobin_mean

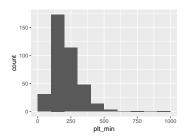
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	152
Median	122
1st and 3rd quartiles	109; 135
Min. and max.	56.4; 185



• Note that the following possible outlier values were detected: "56.4", "56.67", "166.5", "176", "185".

plt_min

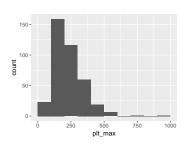
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	231
Median	192
1st and 3rd quartiles	144; 269
Min. and max.	21; 941



• Note that the following possible outlier values were detected: "21", "26", "37", "43", "47", "55", "56", "58", "59", "62" (4 additional values omitted).

plt_max

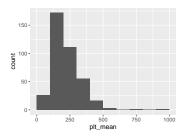
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	234
Median	206
1st and 3rd quartiles	152; 289
Min. and max.	26; 941



• Note that the following possible outlier values were detected: "26", "36", "43", "44", "55", "56", "58", "59", "61", "64" (4 additional values omitted).

plt_mean

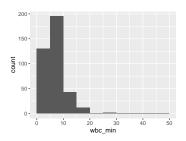
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	285
Median	198.5
1st and 3rd quartiles	148; 279.5
Min. and max.	23.6; 941



• Note that the following possible outlier values were detected: "23.6", "31", "40", "43.5", "54", "55", "56", "58", "59", "64" (4 additional values omitted).

wbc_min

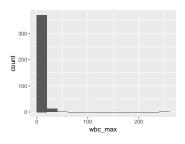
Result
numeric
$140 \ (26.67 \ \%)$
126
6.1
4.5; 8.4
1; 46.1



• Note that the following possible outlier values were detected: "1", "1.2", "1.3", "1.6", "2", "2.1", "2.2", "24.3", "26", "26.9" (2 additional values omitted).

wbc_max

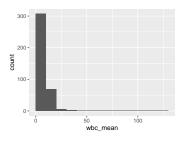
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	133
Median	6.6
1st and 3rd quartiles	4.9; 9.9
Min. and max.	1.3; 250



• Note that the following possible outlier values were detected: "1.3", "1.6", "1.7", "1.8", "2.1", "2.2", "2.5", "2.6", "2.7", "2.8" (6 additional values omitted).

wbc_mean

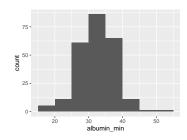
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	192
Median	6.45
1st and 3rd quartiles	4.77; 9.2
Min. and max.	1.3; 127



• Note that the following possible outlier values were detected: "1.3", "1.46", "1.6", "1.7", "2.05", "2.1", "2.2", "2.3", "2.5", "2.6" (5 additional values omitted).

albumin_min

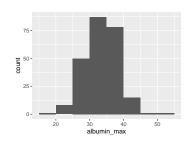
Result
numeric
284 (54.1 %)
29
33
29; 36
18; 51



• Note that the following possible outlier values were detected: "46", "51".

$albumin_max$

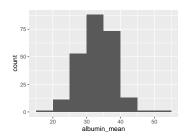
Feature	Result
Variable type	numeric
Number of missing obs.	284 (54.1 %)
Number of unique values	28
Median	34
1st and 3rd quartiles	31; 37
Min. and max.	18; 51



• Note that the following possible outlier values were detected: "18", "21", "51".

albumin_mean

Feature	Result
Variable type	numeric
Number of missing obs.	284 (54.1 %)
Number of unique values	55
Median	34
1st and 3rd quartiles	30; 37
Min. and max.	18; 51

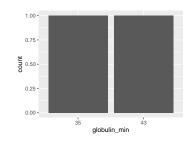


• Note that the following possible outlier values were detected: "44", "46", "51".

globulin_min

• 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.	523 (99.62 %)
Number of unique values	2
Mode	"35"
Reference category	35

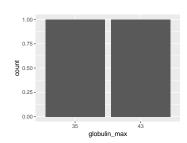


• Note that the following levels have at most five observations: "35", "43".

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.	523 (99.62 %)
Number of unique values	2
Mode	"35"
Reference category	35

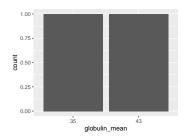


• Note that the following levels have at most five observations: "35", "43".

$globulin_mean$

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

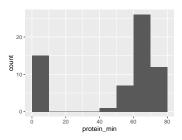
Feature	Result
Variable type	numeric
Number of missing obs.	523 (99.62 %)
Number of unique values	2
Mode	"35"
Reference category	35



• Note that the following levels have at most five observations: "35", "43".

protein_min

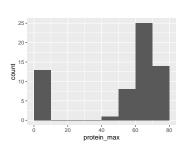
Result
numeric
464~(88.38~%)
33
65
47; 70
0.19;76



• Note that the following possible outlier values were detected: "72", "73", "74", "76".

protein_max

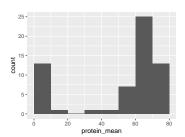
Feature	Result
Variable type	numeric
Number of missing obs.	464 (88.38 %)
Number of unique values	34
Median	65
1st and 3rd quartiles	54; 70
Min. and max.	0.19;78



• Note that the following possible outlier values were detected: "72", "73", "74", "76", "78".

protein_mean

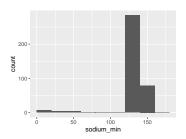
Result
numeric
464~(88.38~%)
34
65
47; 70
0.19;76



• Note that the following possible outlier values were detected: "73", "74", "76".

$sodium_min$

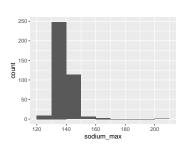
Feature	Result
Variable type	numeric
Number of missing obs.	145 (27.62 %)
Number of unique values	38
Median	138
1st and 3rd quartiles	135; 140
Min. and max.	10; 162



• Note that the following possible outlier values were detected: "10", "12", "13", "14", "22", "31", "39", "48", "53", "55" (10 additional values omitted).

$sodium_max$

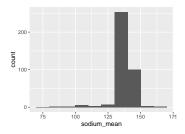
Feature	Result
Variable type	numeric
Number of missing obs.	145 (27.62 %)
Number of unique values	31
Median	139
1st and 3rd quartiles	137; 141
Min. and max.	126; 204



• Note that the following possible outlier values were detected: "126", "127", "129", "130", "148", "149", "153", "156", "158", "159" (4 additional values omitted).

sodium mean

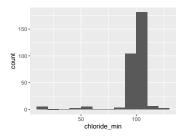
Result
numeric
145 (27.62 %)
81
138
136; 141
72; 162



• Note that the following possible outlier values were detected: "72", "89.67", "90", "91.67", "92", "100.5", "103.67", "105.8", "108.5", "109.25" (11 additional values omitted).

chloride_min

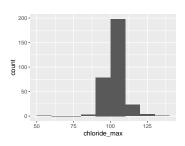
Feature	Result
Variable type	numeric
Number of missing obs.	216 (41.14 %)
Number of unique values	34
Median	101
1st and 3rd quartiles	99; 104
Min. and max.	15; 124



• Note that the following possible outlier values were detected: "15", "28", "48", "49", "53", "54", "58", "88", "90", "113" (4 additional values omitted).

$chloride_max$

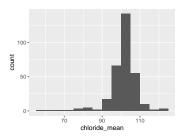
Feature	Result
Variable type	numeric
Number of missing obs.	216 (41.14 %)
Number of unique values	35
Median	103
1st and 3rd quartiles	100; 106
Min. and max.	58; 138



• Note that the following possible outlier values were detected: "58", "88", "90", "116", "117", "119", "120", "122", "123", "124" (2 additional values omitted).

$chloride_mean$

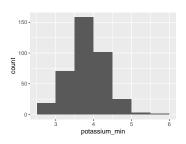
Result
numeric
216 (41.14 %)
80
102.33
100; 105
58; 124



• Note that the following possible outlier values were detected: "58", "65", "68", "73", "75.8", "76", "76.67", "80.67", "84", "84.75" (14 additional values omitted).

potassium_min

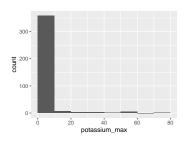
Feature	Result
Variable type	numeric
Number of missing obs.	149 (28.38 %)
Number of unique values	27
Median	3.9
1st and 3rd quartiles	3.6; 4.2
Min. and max.	2.6; 5.6



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

potassium_max

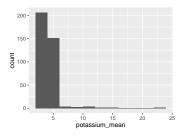
Feature	Result
Variable type	numeric
Number of missing obs.	149 (28.38 %)
Number of unique values	45
Median	4.1
1st and 3rd quartiles	3.8; 4.4
Min. and max.	2.9; 80



• Note that the following possible outlier values were detected: "2.9", "5.4", "5.5", "5.6", "5.7", "6.9", "14", "15", "16", "18" (11 additional values omitted).

potassium_mean

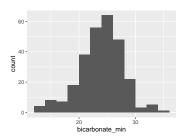
Feature	Result
Variable type	numeric
Number of missing obs.	149 (28.38 %)
Number of unique values	85
Median	4
1st and 3rd quartiles	3.7; 4.3
Min. and max.	2.9; 23.58



• Note that the following possible outlier values were detected: "2.9", "3", "5.45", "5.6", "6.02", "6.3", "7.33", "7.4", "8.57", "9.23" (12 additional values omitted).

$bicarbonate_min$

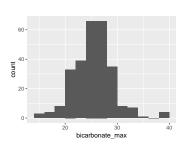
Feature	Result
Variable type	numeric
Number of missing obs.	251 (47.81 %)
Number of unique values	109
Median	24.25
1st and 3rd quartiles	21.83; 26.6
Min. and max.	12.4; 34.3



• Note that the following possible outlier values were detected: "12.4", "12.5", "13.4", "32.4", "32.5", "32.9", "33", "34.3".

$bicarbonate_max$

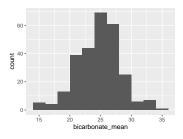
Feature	Result
Variable type	numeric
Number of missing obs.	251 (47.81 %)
Number of unique values	101
Median	25.9
1st and 3rd quartiles	23.3; 28
Min. and max.	15; 39



• Note that the following possible outlier values were detected: "32", "32.1", "32.3", "32.4", "32.5", "32.9", "33", "34.3", "38.4", "39".

bicarbonate_mean

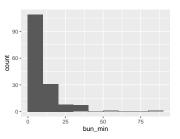
Feature	Result
Variable type	numeric
Number of missing obs.	251 (47.81 %)
Number of unique values	178
Median	24.9
1st and 3rd quartiles	22.7; 27.04
Min. and max.	$14.04;\ 34.3$



• Note that the following possible outlier values were detected: "14.04", "14.77", "15", "33", "33.59", "34.3".

bun_min

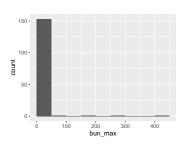
Feature	Result
Variable type	numeric
Number of missing obs.	368 (70.1 %)
Number of unique values	101
Median	6.6
1st and 3rd quartiles	4.5; 12.3
Min. and max.	1.2; 90



• Note that the following possible outlier values were detected: "1.2", "1.6", "1.7", "1.9", "2", "2.2", "2.4", "2.9", "90".

bun_max

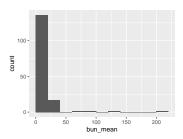
Feature	Result
Variable type	numeric
Number of missing obs.	368 (70.1 %)
Number of unique values	103
Median	7.2
1st and 3rd quartiles	4.6; 13.8
Min. and max.	1.2; 417



 \bullet Note that the following possible outlier values were detected: "1.2", "1.9", "2", "2.2", "2.4", "2.6", "90", "192", "273", "417".

bun_mean

Feature	Result
Variable type	numeric
Number of missing obs.	368 (70.1 %)
Number of unique values	114
Median	6.95
1st and 3rd quartiles	4.55; 13.4
Min. and max.	1.2; 211.8



• Note that the following possible outlier values were detected: "1.2", "1.9", "2", "2.03", "2.2", "2.4", "2.57", "90", "128.17", "211.8".

calcium_min

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

$calcium_max$

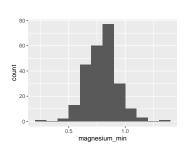
• The variable only takes one value: "NA".

calcium_mean

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

magnesium_min

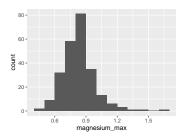
Feature	Result
Variable type	numeric
Number of missing obs.	283 (53.9 %)
Number of unique values	58
Median	0.8
1st and 3rd quartiles	0.7; 0.87
Min. and max.	0.23; 1.38



• Note that the following possible outlier values were detected: "0.23", "1.04", "1.05", "1.06", "1.08", "1.11", "1.12", "1.16", "1.38".

magnesium_max

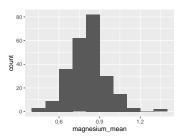
Feature	Result
Variable type	numeric
Number of missing obs.	283 (53.9 %)
Number of unique values	62
Median	0.83
1st and 3rd quartiles	0.74; 0.9
Min. and max.	0.42; 1.67



• Note that the following possible outlier values were detected: "0.42", "0.5", "1.16", "1.21", "1.29", "1.38", "1.48", "1.67".

magnesium_mean

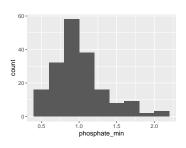
Feature	Result
Variable type	numeric
Number of missing obs.	283 (53.9 %)
Number of unique values	59
Median	0.82
1st and 3rd quartiles	0.72; 0.88
Min. and max.	0.42; 1.38



• Note that the following possible outlier values were detected: "1.05", "1.06", "1.07", "1.08", "1.12", "1.16", "1.32", "1.38".

$phosphate_min$

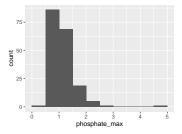
Feature	Result
Variable type	numeric
Number of missing obs.	343 (65.33 %)
Number of unique values	91
Median	0.96
1st and 3rd quartiles	0.8; 1.16
Min. and max.	0.47; 2.17



• Note that the following possible outlier values were detected: "2.06", "2.07", "2.17".

$phosphate_max$

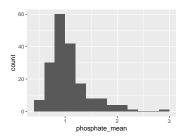
Feature	Result
Variable type	numeric
Number of missing obs.	343 (65.33 %)
Number of unique values	98
Median	1.02
1st and 3rd quartiles	0.87; 1.27
Min. and max.	0.47; 4.8



• Note that the following possible outlier values were detected: "0.47", "0.51", "0.52", "0.56", "0.59", "0.62", "0.63", "0.65", "4.8".

$phosphate_mean$

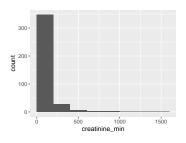
Feature	Result
Variable type	numeric
Number of missing obs.	343 (65.33 %)
Number of unique values	90
Median	0.99
1st and 3rd quartiles	0.83; 1.18
Min. and max.	0.47; 2.96



• Note that the following possible outlier values were detected: "0.47", "0.51", "0.52", "0.56", "0.59", "2.4", "2.96".

creatinine_min

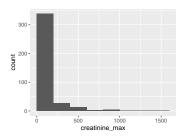
Feature	Result
Variable type	numeric
Number of missing obs.	139 (26.48 %)
Number of unique values	169
Median	74
1st and 3rd quartiles	55; 103
Min. and max.	1.3; 1455



• Note that the following possible outlier values were detected: "1.3", "1.9", "2", "2.4", "2.8", "3.4", "5", "5.4", "5.6", "5.8" (43 additional values omitted).

$creatinine_max$

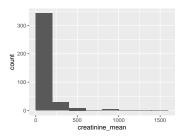
Feature	Result
Variable type	numeric
Number of missing obs.	139 (26.48 %)
Number of unique values	160
Median	81
1st and 3rd quartiles	62.25; 118.25
Min. and max.	27; 1457



• Note that the following possible outlier values were detected: "27", "29", "34", "35", "36", "38", "39", "40", "41", "42" (21 additional values omitted).

creatinine_mean

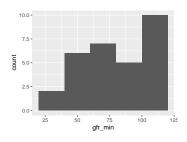
Feature	Result
Variable type	numeric
Number of missing obs.	139 (26.48 %)
Number of unique values	215
Median	76
1st and 3rd quartiles	60.12;109.97
Min. and max.	21.45; 1456



• Note that the following possible outlier values were detected: "21.45", "25.77", "26.5", "27", "28.17", "29", "31", "33", "36", "38.45" (31 additional values omitted).

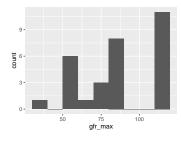
gfr_min

Feature	Result
Variable type	numeric
Number of missing obs.	495 (94.29 %)
Number of unique values	22
Median	82.5
1st and 3rd quartiles	61.5; 117.75
Min. and max.	31; 120



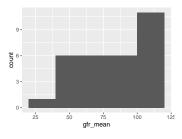
gfr_max

Feature	Result
Variable type	numeric
Number of missing obs.	495 (94.29 %)
Number of unique values	18
Median	88
1st and 3rd quartiles	68; 119.25
Min. and max.	38; 120



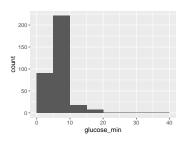
gfr_mean

Feature	Result
Variable type	numeric
Number of missing obs.	495 (94.29 %)
Number of unique values	22
Median	84.66
1st and 3rd quartiles	63.88;118.5
Min. and max.	34.5; 120



$glucose_min$

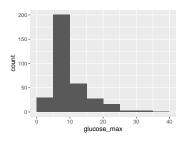
Feature	Result
Variable type	numeric
Number of missing obs.	188 (35.81 %)
Number of unique values	87
Median	5.8
1st and 3rd quartiles	5; 7.1
Min. and max.	2.4; 35.8



• Note that the following possible outlier values were detected: "2.4", "2.8", "3", "3.1", "3.2", "3.3", "3.4", "3.7", "3.8", "3.9" (8 additional values omitted).

$glucose_max$

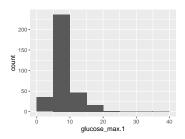
Feature	Result
Variable type	numeric
Number of missing obs.	188 (35.81 %)
Number of unique values	134
Median	8
1st and 3rd quartiles	6.1; 11.5
Min. and max.	3.7; 35.8



• Note that the following possible outlier values were detected: "3.7", "3.9", "34.4", "35.8".

$glucose_max.1$

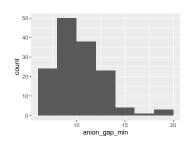
Feature	Result
Variable type	numeric
Number of missing obs.	188 (35.81 %)
Number of unique values	215
Median	6.8
1st and 3rd quartiles	5.63; 9
Min. and max.	3.7; 35.8



• Note that the following possible outlier values were detected: "3.7", "3.9", "4", "4.15", "4.2", "4.38", "4.4", "24.9", "35.8".

$anion_gap_min$

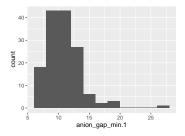
Feature	Result
Variable type	numeric
Number of missing obs.	382 (72.76 %)
Number of unique values	14
Median	10
1st and 3rd quartiles	9; 12
Min. and max.	6; 20



• Note that the following possible outlier values were detected: "6", "7".

anion_gap_min.1

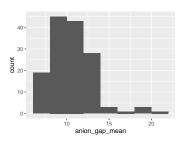
Feature	Result
Variable type	numeric
Number of missing obs.	382 (72.76 %)
Number of unique values	16
Median	11
1st and 3rd quartiles	9.5; 13
Min. and max.	6; 27



• Note that the following possible outlier values were detected: "19", "20", "27".

anion_gap_mean

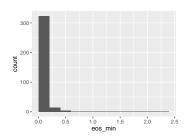
Feature	Result
Variable type	numeric
Number of missing obs.	382 (72.76 %)
Number of unique values	20
Median	11
1st and 3rd quartiles	9; 12.5
Min. and max.	6; 20.75



• Note that the following possible outlier values were detected: "18", "19", "20", "20.75".

eos_min

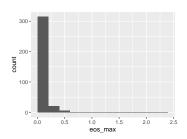
Feature	Result
Variable type	numeric
Number of missing obs.	182 (34.67 %)
Number of unique values	35
Median	0.01
1st and 3rd quartiles	0; 0.06
Min. and max.	0; 2.22



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

eos_max

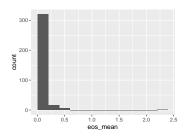
Feature	Result
Variable type	numeric
Number of missing obs.	182 (34.67 %)
Number of unique values	39
Median	0.01
1st and 3rd quartiles	0; 0.06
Min. and max.	0; 2.22



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

eos_mean

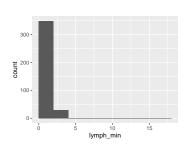
Feature	Result
Variable type	numeric
Number of missing obs.	182 (34.67 %)
Number of unique values	37
Median	0.01
1st and 3rd quartiles	0; 0.06
Min. and max.	0; 2.22



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

lymph_min

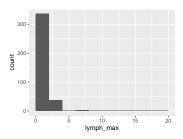
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	170
Median	0.96
1st and 3rd quartiles	0.63; 1.36
Min. and max.	0.1; 16.9



 $\bullet\,$ Note that the following possible outlier values were detected: "3.25", "3.81", "5.85", "16.9".

$lymph_max$

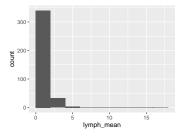
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	183
Median	1.08
1st and 3rd quartiles	0.76; 1.55
Min. and max.	0.1; 18.6



• Note that the following possible outlier values were detected: "0.1", "0.16", "0.18", "0.24", "3.81", "6", "6.25", "6.89", "14", "18.6".

lymph_mean

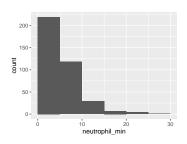
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	183
Median	1.01
1st and 3rd quartiles	0.71; 1.45
Min. and max.	0.1; 17.75



• Note that the following possible outlier values were detected: "0.1", "0.15", "0.18", "3.81", "4.61", "4.85", "5.5", "5.93", "17.75".

neutrophil_min

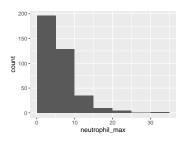
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	312
Median	4.4
1st and 3rd quartiles	2.95; 6.85
Min. and max.	0.09; 29.76



• Note that the following possible outlier values were detected: "0.09", "0.37", "0.64", "0.7", "0.94", "1.07", "1.13", "1.16", "1.29", "1.31" (4 additional values omitted).

$neutrophil_max$

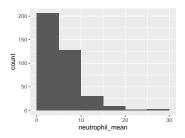
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	321
Median	4.86
1st and 3rd quartiles	3.33; 7.42
Min. and max.	$0.18;\ 32.39$



• Note that the following possible outlier values were detected: "0.18", "0.48", "0.64", "0.7", "0.94", "1.07", "1.15", "1.16", "1.29", "1.36" (9 additional values omitted).

neutrophil_mean

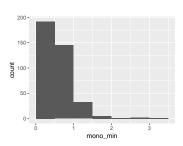
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	312
Median	4.62
1st and 3rd quartiles	3.15; 7.32
Min. and max.	0.14; 29.76



• Note that the following possible outlier values were detected: "0.14", "0.41", "0.64", "0.7", "0.94", "1.07", "1.11", "1.16", "1.29", "1.36" (8 additional values omitted).

mono_min

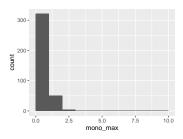
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	116
Median	0.5
1st and 3rd quartiles	0.34; 0.71
Min. and max.	0; 3.39



• Note that the following possible outlier values were detected: "0", "0.03", "0.06", "0.08", "1.98", "2.18", "2.51", "2.85", "3.39".

mono_max

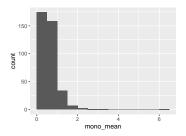
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	125
Median	0.56
1st and 3rd quartiles	0.4; 0.8
Min. and max.	0; 9.5



• Note that the following possible outlier values were detected: "0", "0.06", "0.07", "0.08", "0.09", "0.11", "0.12", "0.13", "0.14", "0.15" (7 additional values omitted).

mono_mean

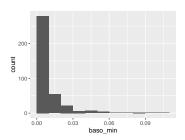
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	124
Median	0.54
1st and 3rd quartiles	0.38; 0.77
Min. and max.	0; 6.18
wiii. and max.	0, 0.10



• Note that the following possible outlier values were detected: "0", "0.04", "0.05", "0.06", "0.08", "0.11", "0.12", "1.98", "2.08", "2.34" (3 additional values omitted).

$baso_min$

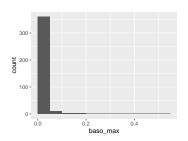
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	12
Median	0.01
1st and 3rd quartiles	0; 0.02
Min. and max.	0; 0.11



• Note that the following possible outlier values were detected: "0.06", "0.07", "0.08", "0.09", "0.11".

baso_max

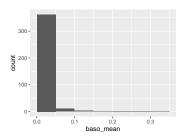
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	16
Median	0.01
1st and 3rd quartiles	0.01;0.02
Min. and max.	0; 0.52



• Note that the following possible outlier values were detected: "0", "0.27", "0.52".

baso_mean

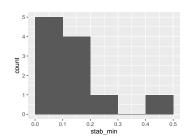
Feature	Result
Variable type	numeric
Number of missing obs.	147 (28 %)
Number of unique values	15
Median	0.01
1st and 3rd quartiles	0.01;0.02
Min. and max.	0; 0.31



• Note that the following possible outlier values were detected: "0", "0.31".

$stab_min$

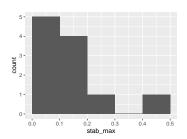
Feature	Result
Variable type	numeric
Number of missing obs.	514 (97.9 %)
Number of unique values	8
Median	0.11
1st and 3rd quartiles	0.03; 0.14
Min. and max.	0; 0.42



 $\bullet\,$ Note that the following possible outlier values were detected: "0.42".

$stab_max$

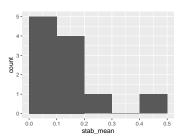
Feature	Result
Variable type	numeric
Number of missing obs.	514 (97.9 %)
Number of unique values	8
Median	0.11
1st and 3rd quartiles	0.03; 0.14
Min. and max.	0; 0.42



 $\bullet\,$ Note that the following possible outlier values were detected: "0.42".

$stab_mean$

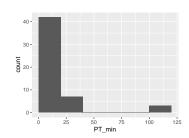
Feature	Result
Variable type	numeric
Number of missing obs.	514 (97.9 %)
Number of unique values	8
Median	0.11
1st and 3rd quartiles	0.03; 0.14
Min. and max.	0; 0.42



• Note that the following possible outlier values were detected: "0.42".

PT_min

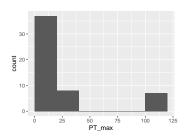
Feature	Result
Variable type	numeric
Number of missing obs.	473 (90.1 %)
Number of unique values	12
Median	18
1st and 3rd quartiles	17; 20
Min. and max.	13; 120



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

PT_max

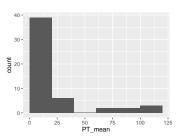
Result
numeric
473 (90.1 %)
10
19
17; 21
15; 120



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

PT_mean

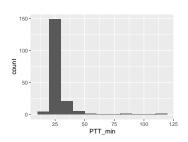
Feature	Result
Variable type	numeric
Number of missing obs.	473 (90.1 %)
Number of unique values	17
Median	19
1st and 3rd quartiles	17; 20.12
Min. and max.	14; 120



• Note that the following possible outlier values were detected: "68.5", "88.33", "120".

PTT_min

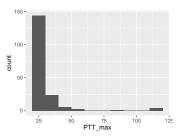
Feature	Result
Variable type	numeric
Number of missing obs.	343 (65.33 %)
Number of unique values	30
Median	26
1st and 3rd quartiles	24; 29
Min. and max.	19; 111



• Note that the following possible outlier values were detected: "19", "20", "21", "47", "49", "50", "55", "88", "111".

PTT max

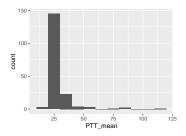
Feature	Result
Variable type	numeric
Number of missing obs.	343 (65.33 %)
Number of unique values	31
Median	27
1st and 3rd quartiles	25; 29
Min. and max.	20; 120



• Note that the following possible outlier values were detected: "20", "21", "22", "40", "44", "44", "46", "49", "51", "55" (4 additional values omitted).

PTT_mean

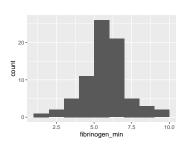
Feature	Result
Variable type	numeric
Number of missing obs.	343~(65.33~%)
Number of unique values	49
Median	26
1st and 3rd quartiles	24.5; 29
Min. and max.	19.5; 111



• Note that the following possible outlier values were detected: "19.5", "20", "20.5", "21.5", "21.67", "22", "22.5", "49", "54" (6 additional values omitted).

$fibrinogen_min$

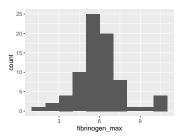
Feature	Result
Variable type	numeric
Number of missing obs.	449 (85.52 %)
Number of unique values	67
Median	5.81
1st and 3rd quartiles	4.99; 6.25
Min. and max.	1.24; 9.7



• Note that the following possible outlier values were detected: "1.24", "7.4", "7.76", "7.82", "8.93", "9.13", "9.7".

fibrinogen_max

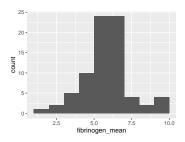
Feature	Result
Variable type	numeric
Number of missing obs.	$449 \ (85.52 \ \%)$
Number of unique values	69
Median	5.88
1st and 3rd quartiles	5.18; 6.46
Min. and max.	$1.63;\ 10.85$



• Note that the following possible outlier values were detected: "1.63", "2.33", "2.5", "7.82", "7.84", "8.53", "9.13", "10.13", "10.57", "10.85".

fibrinogen_mean

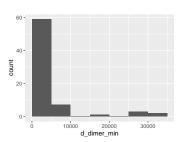
Feature	Result
Variable type	numeric
Number of missing obs.	449 (85.52 %)
Number of unique values	68
Median	5.88
1st and 3rd quartiles	5.07; 6.31
Min. and max.	1.47; 9.92



• Note that the following possible outlier values were detected: "1.47", "7.4", "7.76", "7.82", "8.36", "8.42", "9.13", "9.89", "9.92".

d_dimer_min

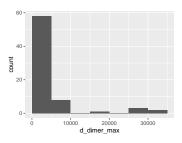
Feature	Result
Variable type	numeric
Number of missing obs.	453~(86.29~%)
Number of unique values	66
Median	1151
1st and 3rd quartiles	$641.75;\ 3084$
Min. and max.	202; 31605



• Note that the following possible outlier values were detected: "202", "299", "353", "31118", "31605".

d_dimer_max

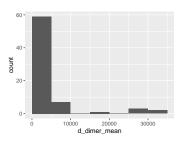
Result
numeric
$453 \ (86.29 \ \%)$
66
1194.5
$641.75;\ 3237.75$
$202;\ 31605$



• Note that the following possible outlier values were detected: "202", "299", "353", "31605".

d_dimer_mean

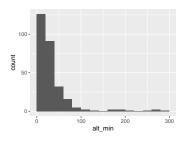
Feature	Result
Variable type	numeric
Number of missing obs.	453 (86.29 %)
Number of unique values	66
Median	1187.5
1st and 3rd quartiles	$641.75;\ 3237.75$
Min. and max.	202; 31605



• Note that the following possible outlier values were detected: "202", "299", "353", "31605".

alt_min

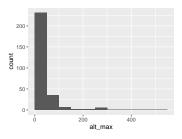
Feature	Result
Variable type	numeric
Number of missing obs.	$243 \ (46.29 \ \%)$
Number of unique values	75
Median	22
1st and 3rd quartiles	15; 37
Min. and max.	5; 281



• Note that the following possible outlier values were detected: "5", "6", "7", "8", "166", "179", "190", "200", "216", "258" (3 additional values omitted).

alt max

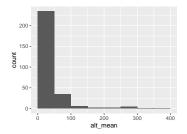
Result
numeric
$243 \ (46.29 \ \%)$
81
23
15; 43
5; 514



• Note that the following possible outlier values were detected: "5", "6", "7", "8", "216", "230", "253", "258", "264", "279" (2 additional values omitted).

alt_mean

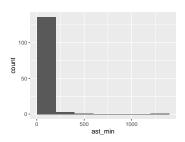
Feature	Result
Variable type	numeric
Number of missing obs.	243~(46.29~%)
Number of unique values	107
Median	23
1st and 3rd quartiles	15; 38
Min. and max.	5; 391



• Note that the following possible outlier values were detected: "5", "6", "6.5", "7", "8", "194", "200", "201.33", "216", "258" (4 additional values omitted).

ast_min

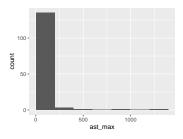
Feature	Result
Variable type	numeric
Number of missing obs.	384 (73.14 %)
Number of unique values	63
Median	36
1st and 3rd quartiles	25; 59
Min. and max.	9; 1327



• Note that the following possible outlier values were detected: "9", "10", "12", "14", "234", "272", "397", "488", "1327".

ast_max

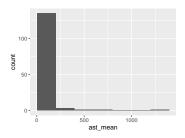
Result
numeric
384 (73.14 %)
65
36
25; 61
13; 1327



• Note that the following possible outlier values were detected: "13", "14", "15", "272", "275", "488", "963", "1327".

ast_mean

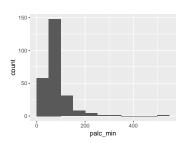
Feature	Result
Variable type	numeric
Number of missing obs.	384 (73.14 %)
Number of unique values	75
Median	36
1st and 3rd quartiles	25; 59
Min. and max.	11.5; 1327



 \bullet Note that the following possible outlier values were detected: "11.5", "14", "15", "254.5", "272", "488", "650.8", "1327".

palc_min

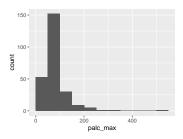
Feature	Result
Variable type	numeric
Number of missing obs.	273 (52 %)
Number of unique values	106
Median	63.5
1st and 3rd quartiles	52; 85
Min. and max.	20; 527



• Note that the following possible outlier values were detected: "20", "22", "24", "26", "29", "30", "33", "34", "35", "36" (8 additional values omitted).

$palc_max$

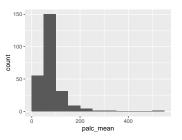
Feature	Result
Variable type	numeric
Number of missing obs.	273 (52 %)
Number of unique values	105
Median	65.5
1st and 3rd quartiles	52.75;85.25
Min. and max.	20;527



• Note that the following possible outlier values were detected: "20", "24", "26", "29", "30", "32", "33", "34", "35", "37" (7 additional values omitted).

palc_mean

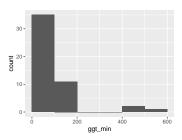
Feature	Result
Variable type	numeric
Number of missing obs.	273 (52 %)
Number of unique values	123
Median	64.25
1st and 3rd quartiles	52; 85.25
Min. and max.	20;527



• Note that the following possible outlier values were detected: "20", "24", "26", "26", "26.75", "39", "33", "33.75", "34", "35" (7 additional values omitted).

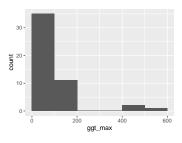
ggt_min

Feature	Result
Variable type	numeric
Number of missing obs.	$476 \ (90.67 \ \%)$
Number of unique values	38
Median	42
1st and 3rd quartiles	21; 109
Min. and max.	8; 562



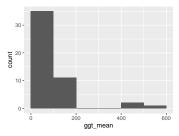
ggt_max

Feature	Result
Variable type	numeric
Number of missing obs.	$476 \ (90.67 \ \%)$
Number of unique values	38
Median	42
1st and 3rd quartiles	21; 109
Min. and max.	8; 562



ggt_mean

Feature	Result
Variable type	numeric
Number of missing obs.	476 (90.67 %)
Number of unique values	38
Median	42
1st and 3rd quartiles	21; 109
Min. and max.	8; 562



$amylase_min$

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

$amylase_max$

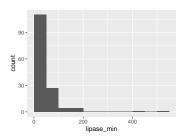
• The variable only takes one value: "NA".

$amylase_mean$

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

$lipase_min$

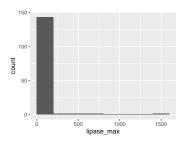
Feature	Result
Variable type	numeric
Number of missing obs.	378 (72 %)
Number of unique values	71
Median	30
1st and 3rd quartiles	17; 50.5
Min. and max.	5; 548



• Note that the following possible outlier values were detected: "194", "444", "548".

$lipase_max$

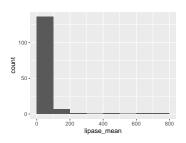
Feature	Result
Variable type	numeric
Number of missing obs.	378 (72 %)
Number of unique values	71
Median	31
1st and 3rd quartiles	18; 54.5
Min. and max.	5; 1406



• Note that the following possible outlier values were detected: "5", "6", "7", "274", "444", "736", "1406".

$lipase_mean$

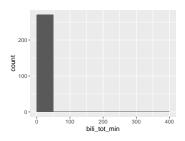
Feature	Result
Variable type	numeric
Number of missing obs.	$378 \ (72 \ \%)$
Number of unique values	80
Median	30
1st and 3rd quartiles	18; 53.5
Min. and max.	5; 730.67
Number of missing obs. Number of unique values Median 1st and 3rd quartiles	378 (72 %) 80 30 18; 53.5



• Note that the following possible outlier values were detected: "5", "234", "444", "642", "730.67".

bili_tot_min

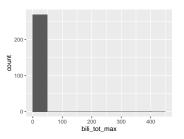
Feature	Result
Variable type	numeric
Number of missing obs.	252 (48 %)
Number of unique values	31
Median	8
1st and 3rd quartiles	6; 12
Min. and max.	3; 378



• Note that the following possible outlier values were detected: "3", "40", "70", "142", "378".

$bili_tot_max$

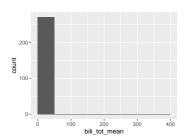
Feature	Result
Variable type	numeric
Number of missing obs.	252 (48 %)
Number of unique values	29
Median	9
1st and 3rd quartiles	6; 13
Min. and max.	4; 420



• Note that the following possible outlier values were detected: "40", "42", "70", "142", "420".

$bili_tot_mean$

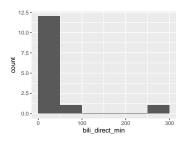
Feature	Result
Variable type	numeric
Number of missing obs.	252 (48 %)
Number of unique values	50
Median	8.5
1st and 3rd quartiles	6; 12
Min. and max.	3.5; 399



• Note that the following possible outlier values were detected: "36.5", "40", "70", "142", "399".

bili_direct_min

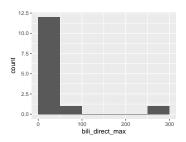
Feature	Result
Variable type	numeric
Number of missing obs.	511 (97.33 %)
Number of unique values	14
Median	11
1st and 3rd quartiles	7.62; 18.1
Min. and max.	4.5; 251.7



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

$bili_direct_max$

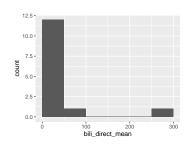
Result
numeric
511 (97.33 %)
14
11.45
8.3; 20.7
4.5; 288.6



• Note that the following possible outlier values were detected: "4.5", "288.6".

$bili_direct_mean$

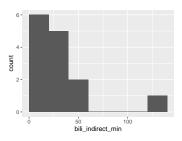
Feature	Result
Variable type	numeric
Number of missing obs.	511 (97.33 %)
Number of unique values	14
Median	11.45
1st and 3rd quartiles	7.62; 19.01
Min. and max.	4.5; 270.15



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

$bili_indirect_min$

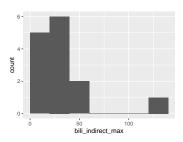
Result
numeric
511 (97.33 %)
14
21.75
$17.8;\ 30.27$
7.5; 132



• Note that the following possible outlier values were detected: "7.5", "10.5", "132".

$bili_i_indirect_max$

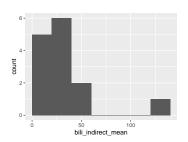
Feature	Result
Variable type	numeric
Number of missing obs.	511 (97.33 %)
Number of unique values	14
Median	23.7
1st and 3rd quartiles	$19.23;\ 32.07$
Min. and max.	7.5; 134.5



• Note that the following possible outlier values were detected: "7.5", "10.5", "134.5".

bili_indirect_mean

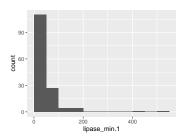
Feature	Result
Variable type	numeric
Number of missing obs.	511 (97.33 %)
Number of unique values	14
Median	21.84
1st and 3rd quartiles	$19.18;\ 30.95$
Min. and max.	7.5; 133.25



• Note that the following possible outlier values were detected: "7.5", "10.5", "133.25".

$lipase_min.1$

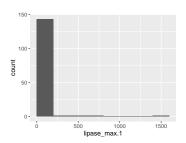
Feature	Result
Variable type	numeric
Number of missing obs.	378 (72 %)
Number of unique values	71
Median	30
1st and 3rd quartiles	17; 50.5
Min. and max.	5; 548



• Note that the following possible outlier values were detected: "194", "444", "548".

$lipase_max.1$

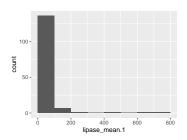
Feature	Result
Variable type	numeric
Number of missing obs.	378 (72 %)
Number of unique values	71
Median	31
1st and 3rd quartiles	18; 54.5
Min. and max.	5; 1406



• Note that the following possible outlier values were detected: "5", "6", "7", "274", "444", "736", "1406".

$lipase_mean.1$

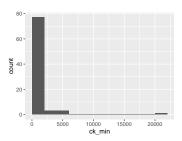
Feature	Result
Variable type	numeric
Number of missing obs.	$378 \ (72 \ \%)$
Number of unique values	80
Median	30
1st and 3rd quartiles	18; 53.5
Min. and max.	5; 730.67



• Note that the following possible outlier values were detected: "5", "234", "444", "642", "730.67".

ck_min

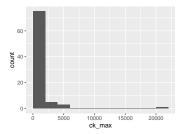
Feature	Result
Variable type	numeric
Number of missing obs.	441 (84 %)
Number of unique values	76
Median	155.5
1st and 3rd quartiles	85; 352
Min. and max.	11; 21926



• Note that the following possible outlier values were detected: "11", "25", "26", "31", "35", "37", "40", "41", "43", "3366" (3 additional values omitted).

ck_max

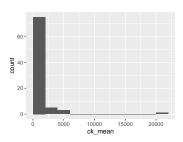
Feature	Result
Variable type	numeric
Number of missing obs.	441 (84 %)
Number of unique values	80
Median	165
1st and 3rd quartiles	96; 581.75
Min. and max.	11; 21926



• Note that the following possible outlier values were detected: "11", "25", "26", "31", "35", "37", "41", "43", "49", "54" (1 additional values omitted).

ck_mean

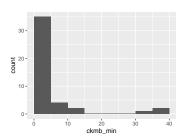
Feature	Result
Variable type	numeric
Number of missing obs.	441 (84 %)
Number of unique values	77
Median	160.5
1st and 3rd quartiles	94.88; 483.5
Min. and max.	11; 21926



• Note that the following possible outlier values were detected: "11", "25", "26", "31", "35", "37", "41", "43", "44.5", "50.33" (3 additional values omitted).

$ckmb_min$

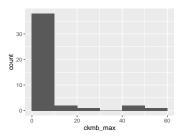
Feature	Result
Variable type	numeric
Number of missing obs.	$481 \ (91.62 \ \%)$
Number of unique values	27
Median	2
1st and 3rd quartiles	0.8; 3.57
Min. and max.	0.3; 39.6



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

$ckmb_max$

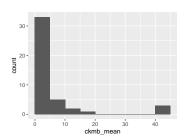
Feature	Result
Variable type	numeric
Number of missing obs.	481 (91.62 %)
Number of unique values	30
Median	2.2
1st and 3rd quartiles	0.8; 4.42
Min. and max.	0.3; 57.9



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

$ckmb_mean$

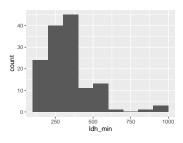
Feature	Result
Variable type	numeric
Number of missing obs.	481 (91.62 %)
Number of unique values	32
Median	2.2
1st and 3rd quartiles	0.8; 3.96
Min. and max.	0.3; 44.65



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

ldh_min

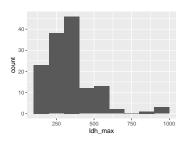
Feature	Result
Variable type	numeric
Number of missing obs.	387 (73.71 %)
Number of unique values	105
Median	316
1st and 3rd quartiles	$219.25;\ 386.5$
Min. and max.	125; 965



• Note that the following possible outlier values were detected: "601", "812", "926", "965".

ldh_max

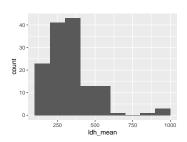
Feature	Result
Variable type	numeric
Number of missing obs.	387 (73.71 %)
Number of unique values	109
Median	316
1st and 3rd quartiles	223.75; 386.5
Min. and max.	125; 965



• Note that the following possible outlier values were detected: "812", "926", "965".

ldh_mean

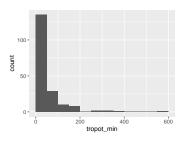
Feature	Result
Variable type	numeric
Number of missing obs.	387 (73.71 %)
Number of unique values	110
Median	316
1st and 3rd quartiles	$220.25;\ 386.5$
Min. and max.	125; 965



 $\bullet\,$ Note that the following possible outlier values were detected: "812", "926", "965".

${\bf tropot_min}$

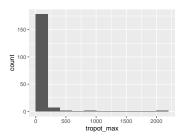
Feature	Result
Variable type	numeric
Number of missing obs.	337~(64.19~%)
Number of unique values	79
Median	26.5
1st and 3rd quartiles	12; 56.25
Min. and max.	10; 561



• Note that the following possible outlier values were detected: "314", "342", "362", "561".

$tropot_max$

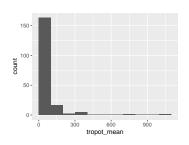
Feature	Result
Variable type	numeric
Number of missing obs.	337~(64.19~%)
Number of unique values	83
Median	28
1st and 3rd quartiles	13.75; 67.25
Min. and max.	10; 2184



• Note that the following possible outlier values were detected: "471", "851", "2184".

$tropot_mean$

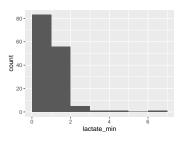
Feature	Result
Variable type	numeric
Number of missing obs.	337 (64.19 %)
Number of unique values	99
Median	28
1st and 3rd quartiles	13; 62.5
Min. and max.	10; 1028.88



• Note that the following possible outlier values were detected: "706", "1028.88".

$lactate_min$

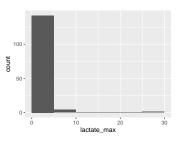
Feature	Result
Variable type	numeric
Number of missing obs.	$378 \ (72 \ \%)$
Number of unique values	25
Median	1
1st and 3rd quartiles	0.7; 1.3
Min. and max.	0.2; 6.9



• Note that the following possible outlier values were detected: "0.2", "3.4", "4.2", "6.9".

$lactate_max$

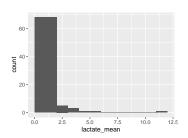
Result
numeric
$378 \ (72 \ \%)$
29
1.2
0.9; 1.7
0.5; 27



• Note that the following possible outlier values were detected: "0.5", "5.5", "5.6", "7.5", "27".

$lactate_mean$

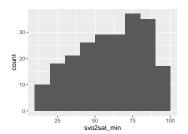
Feature	Result
Variable type	numeric
Number of missing obs.	$378 \ (72 \ \%)$
Number of unique values	53
Median	1.1
1st and 3rd quartiles	0.82; 1.5
Min. and max.	0.35; 11.53



• Note that the following possible outlier values were detected: "0.35", "3.4", "4.15", "5.45", "11.53".

$svo2sat_min$

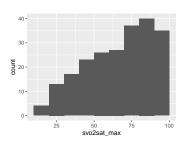
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	78
Median	63.5
1st and 3rd quartiles	43; 79
Min. and max.	14; 99



• The following suspected missing value codes enter as regular values: "99".

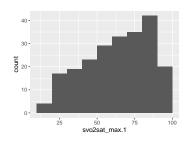
$svo2sat_max$

Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	71
Median	71
1st and 3rd quartiles	49; 85.75
Min. and max.	15; 99



$svo2sat_max.1$

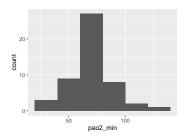
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	98
Median	67.16
1st and 3rd quartiles	47; 81.5
Min. and max.	15; 99



• The following suspected missing value codes enter as regular values: "99".

pao2_min

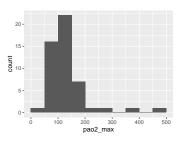
Feature	Result
Variable type	numeric
Number of missing obs.	475 (90.48 %)
Number of unique values	44
Median	66.25
1st and 3rd quartiles	60.1; 78.3
Min. and max.	26.2; 126



• Note that the following possible outlier values were detected: "26.2", "31.6", "126".

pao2_max

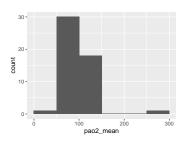
Feature	Result
Variable type	numeric
Number of missing obs.	475 (90.48 %)
Number of unique values	44
Median	118
1st and 3rd quartiles	88.18; 147
Min. and max.	47.1; 456



• Note that the following possible outlier values were detected: "291", "368", "456".

pao2_mean

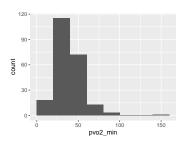
Feature	Result
Variable type	numeric
Number of missing obs.	475 (90.48 %)
Number of unique values	46
Median	86.72
1st and 3rd quartiles	72.65; 114.48
Min. and max.	47.1; 292.89



• Note that the following possible outlier values were detected: "47.1", "51.1", "292.89".

$pvo2_min$

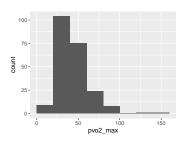
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	172
Median	36.15
1st and 3rd quartiles	26.02; 45.25
Min. and max.	14.4; 158



 $\bullet \ \ \text{Note that the following possible outlier values were detected: "77.4", "77.8", "83.4", "84.3", "93.9", "158". \\$

pvo2_max

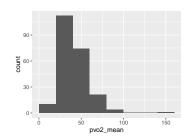
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	177
Median	39.6
1st and 3rd quartiles	28.8; 52.65
Min. and max.	16; 158



• Note that the following possible outlier values were detected: "124", "158".

$pvo2_mean$

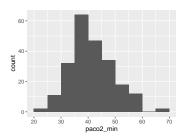
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	180
Median	37
1st and 3rd quartiles	27.88; 50.28
Min. and max.	16; 158



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

$paco2_min$

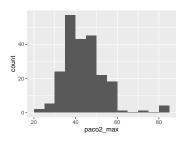
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	148
Median	40.2
1st and 3rd quartiles	35.8;46.27
Min. and max.	22.7; 66.5



• Note that the following possible outlier values were detected: "22.7", "24.9".

paco2_max

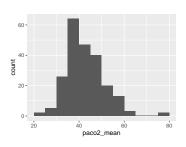
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	152
Median	42.15
1st and 3rd quartiles	37.68; 48.55
Min. and max.	22.7; 84.9



 \bullet Note that the following possible outlier values were detected: "22.7", "24.9", "28.2", "29", "29.3", "29.4", "84.9".

paco2_mean

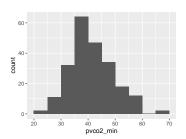
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	161
Median	41.35
1st and 3rd quartiles	36.52; 47.2
Min. and max.	22.7; 75.7



• Note that the following possible outlier values were detected: "22.7", "24.9", "75.7".

$pvco2_min$

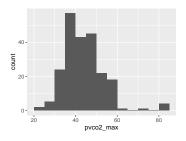
Feature	Result
Variable type	numeric
Number of missing obs.	303~(57.71~%)
Number of unique values	148
Median	40.2
1st and 3rd quartiles	$35.8;\ 46.27$
Min. and max.	22.7; 66.5



• Note that the following possible outlier values were detected: "22.7", "24.9".

pvco2_max

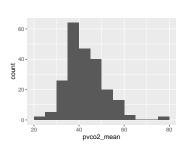
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	152
Median	42.15
1st and 3rd quartiles	37.68; 48.55
Min. and max.	22.7; 84.9



 \bullet Note that the following possible outlier values were detected: "22.7", "24.9", "28.2", "29", "29.3", "29.4", "84.9".

pvco2_mean

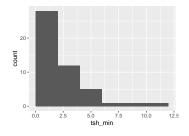
Feature	Result
Variable type	numeric
Number of missing obs.	303 (57.71 %)
Number of unique values	161
Median	41.35
1st and 3rd quartiles	36.52; 47.2
Min. and max.	22.7; 75.7



• Note that the following possible outlier values were detected: "22.7", "24.9", "75.7".

tsh_min

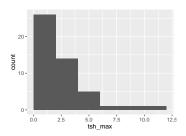
Feature	Result
Variable type	numeric
Number of missing obs.	477 (90.86 %)
Number of unique values	45
Median	1.49
1st and 3rd quartiles	0.9; 3
Min. and max.	0.07;10.23



• Note that the following possible outlier values were detected: "0.07", "0.18", "0.25", "0.26".

tsh_max

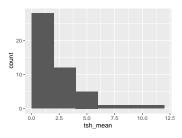
Feature	Result
Variable type	numeric
Number of missing obs.	477 (90.86 %)
Number of unique values	45
Median	1.71
1st and 3rd quartiles	0.9; 3
Min. and max.	0.07; 10.23



• Note that the following possible outlier values were detected: "10.23".

tsh_mean

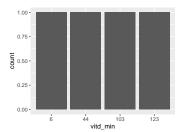
Feature	Result
Variable type	numeric
Number of missing obs.	477 (90.86 %)
Number of unique values	45
Median	1.68
1st and 3rd quartiles	0.9; 3
Min. and max.	0.07; 10.23



$\mathbf{vitd}\underline{}\mathbf{min}$

• 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.	521 (99.24 %)
Number of unique values	4
Mode	"6"
Reference category	6

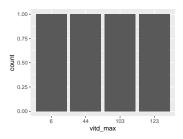


• Note that the following levels have at most five observations: "103", "123", "44", "6".

$vitd_max$

• 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.	521 (99.24 %)
Number of unique values	4
Mode	"6"
Reference category	6

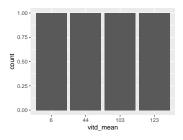


• Note that the following levels have at most five observations: "103", "123", "44", "6".

vitd_mean

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

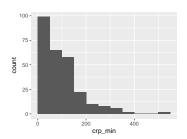
Feature	Result
Variable type	numeric
Number of missing obs.	521 (99.24 %)
Number of unique values	4
Mode	"6"
Reference category	6



• Note that the following levels have at most five observations: "103", "123", "44", "6".

$\operatorname{crp_min}$

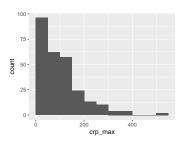
Feature	Result
Variable type	numeric
Number of missing obs.	253~(48.19~%)
Number of unique values	228
Median	73
1st and 3rd quartiles	30.15; 133.2
Min. and max.	5; 510.1



 $\bullet\,$ Note that the following possible outlier values were detected: "510.1".

crp_max

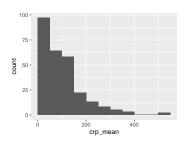
Feature	Result
Variable type	numeric
Number of missing obs.	253~(48.19~%)
Number of unique values	230
Median	77.8
1st and 3rd quartiles	31.2; 140.55
Min. and max.	5; 510.1



 $\bullet\,$ Note that the following possible outlier values were detected: "510.1".

crp_mean

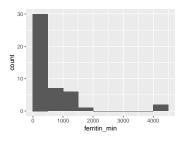
Feature	Result
Variable type	numeric
Number of missing obs.	253 (48.19 %)
Number of unique values	231
Median	75.88
1st and 3rd quartiles	30.97; 137.55
Min. and max.	5; 510.1



 $\bullet\,$ Note that the following possible outlier values were detected: "510.1".

ferritin_min

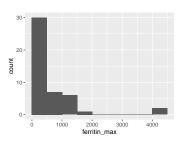
Feature	Result
Variable type	numeric
Number of missing obs.	479 (91.24 %)
Number of unique values	43
Median	318.5
1st and 3rd quartiles	193.5; 603
Min. and max.	51; 4163



• Note that the following possible outlier values were detected: "51", "65", "71", "79", "94", "4163".

$ferritin_max$

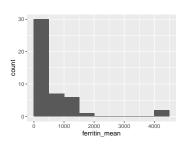
Feature	Result
Variable type	numeric
Number of missing obs.	479 (91.24 %)
Number of unique values	43
Median	318.5
1st and 3rd quartiles	193.5;603
Min. and max.	65; 4163



• Note that the following possible outlier values were detected: "65", "71", "79", "94", "100", "122", "4163".

ferritin_mean

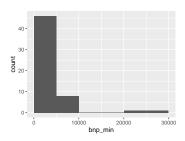
Feature	Result
Variable type	numeric
Number of missing obs.	479 (91.24 %)
Number of unique values	43
Median	318.5
1st and 3rd quartiles	193.5; 603
Min. and max.	65; 4163



• Note that the following possible outlier values were detected: "65", "71", "75.5", "79", "94", "4163".

bnp_min

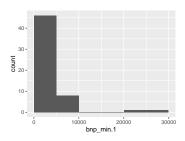
Feature	Result
Variable type	numeric
Number of missing obs.	469 (89.33 %)
Number of unique values	52
Median	1694
1st and 3rd quartiles	182; 3723
Min. and max.	6; 26678



• Note that the following possible outlier values were detected: "23966", "26678".

bnp_min.1

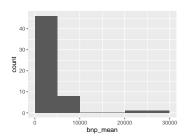
Feature	Result
Variable type	numeric
Number of missing obs.	469 (89.33 %)
Number of unique values	52
Median	1694
1st and 3rd quartiles	182; 3875.75
Min. and max.	6; 26678



• Note that the following possible outlier values were detected: "23966", "26678".

${\bf bnp_mean}$

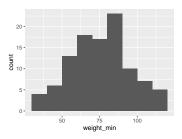
Feature	Result
Variable type	numeric
Number of missing obs.	469 (89.33 %)
Number of unique values	52
Median	1694
1st and 3rd quartiles	182; 3723
Min. and max.	6; 26678



• Note that the following possible outlier values were detected: "23966", "26678".

$weight_min$

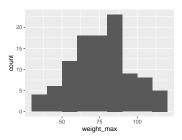
Feature	Result
Variable type	numeric
Number of missing obs.	$422 \ (80.38 \ \%)$
Number of unique values	93
Median	78.9
1st and 3rd quartiles	60.5;87.05
Min. and max.	34.5; 114



• Note that the following possible outlier values were detected: "100.5", "100.6", "101.2", "104.3", "107", "107.2", "109.5", "110.6", "111.4", "112.4" (1 additional values omitted).

$weight_max$

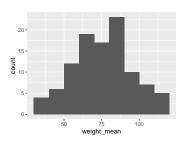
Feature	Result
Variable type	numeric
Number of missing obs.	$422 \ (80.38 \ \%)$
Number of unique values	92
Median	78.9
1st and 3rd quartiles	62; 87.05
Min. and max.	34.5; 114



• Note that the following possible outlier values were detected: "101.2", "103.3", "104.3", "107", "107.2", "109.5", "110.6", "111.4", "112.4", "114".

weight_mean

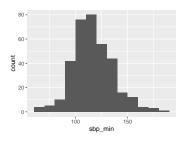
Feature	Result
Variable type	numeric
Number of missing obs.	422 (80.38 %)
Number of unique values	94
Median	78.9
1st and 3rd quartiles	61.7;87.05
Min. and max.	34.5; 114



• Note that the following possible outlier values were detected: "99.65", "100.5", "100.6", "101.2", "104.3", "107", "107.2", "109.5", "111.4" (2 additional values omitted).

sbp_min

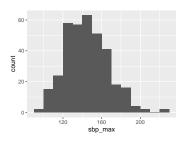
Feature	Result
Variable type	numeric
Number of missing obs.	172 (32.76 %)
Number of unique values	86
Median	115
1st and 3rd quartiles	104; 129
Min. and max.	60; 185



• Note that the following possible outlier values were detected: "60", "62", "70", "72", "76", "77", "79", "80".

sbp_max

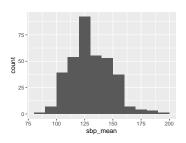
Feature	Result
Variable type	numeric
Number of missing obs.	172 (32.76 %)
Number of unique values	91
Median	144
1st and 3rd quartiles	129; 159
Min. and max.	97; 223



• Note that the following possible outlier values were detected: "221", "223".

sbp_mean

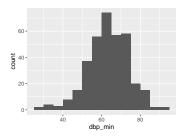
Feature	Result
Variable type	numeric
Number of missing obs.	172 (32.76 %)
Number of unique values	259
Median	128.17
1st and 3rd quartiles	118.07; 142
Min. and max.	87.57; 193.4



• Note that the following possible outlier values were detected: "87.57", "90.67", "90.71", "92", "92.4", "94", "96.2", "97".

dbp_min

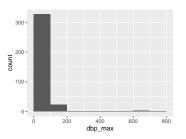
Feature	Result
Variable type	numeric
Number of missing obs.	172 (32.76 %)
Number of unique values	54
Median	64
1st and 3rd quartiles	57; 71
Min. and max.	29; 93



• Note that the following possible outlier values were detected: "29", "30", "35", "93".

dbp_max

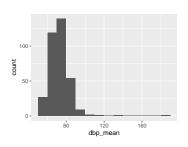
Feature	Result
Variable type	numeric
Number of missing obs.	172 (32.76 %)
Number of unique values	63
Median	80
1st and 3rd quartiles	74; 87
Min. and max.	56; 787



• Note that the following possible outlier values were detected: "56", "57", "59", "60", "61", "62", "118", "125", "126", "153" (3 additional values omitted).

dbp_mean

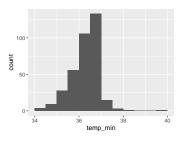
Feature	Result
Variable type	numeric
Number of missing obs.	172 (32.76 %)
Number of unique values	221
Median	72
1st and 3rd quartiles	66; 78
Min. and max.	50.4; 184.6



 \bullet Note that the following possible outlier values were detected: "99.2", "101.75", "104.6", "113.31", "135.15", "184.6".

$temp_min$

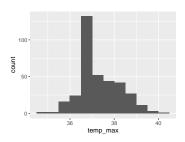
Feature	Result
Variable type	numeric
Number of missing obs.	169 (32.19 %)
Number of unique values	36
Median	36.4
1st and 3rd quartiles	36; 37
Min. and max.	34.2; 39.6



• Note that the following possible outlier values were detected: "34.2", "34.4", "39.6".

$temp_max$

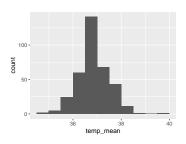
Feature	Result
Variable type	numeric
Number of missing obs.	169 (32.19 %)
Number of unique values	47
Median	37.1
1st and 3rd quartiles	36.9; 38
Min. and max.	$34.5;\ 40.2$



 \bullet Note that the following possible outlier values were detected: "34.5", "35.7", "35.4", "35.6", "35.6", "35.7", "35.8", "35.9", "36", "36.1" (6 additional values omitted).

temp_mean

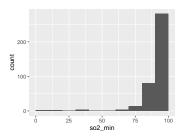
Feature	Result
Variable type	numeric
Number of missing obs.	169 (32.19 %)
Number of unique values	150
Median	36.9
1st and 3rd quartiles	$36.5;\ 37.28$
Min. and max.	34.5; 39.6



• Note that the following possible outlier values were detected: "34.5", "35.1", "35.15", "38.37", "38.4", "38.4", "38.5", "38.5", "38.5", "38.6".

so2_min

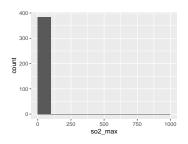
Result
numeric
$140 \ (26.67 \ \%)$
33
93
90; 95
0; 100



• Note that the following possible outlier values were detected: "0", "2", "18", "20", "32", "36", "63", "65", "69", "72" (5 additional values omitted).

so2_max

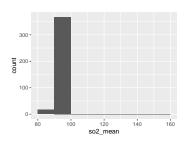
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	11
Median	97
1st and 3rd quartiles	96; 99
Min. and max.	91; 969



• Note that the following possible outlier values were detected: "91", "969".

so2 mean

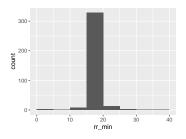
Feature	Result
Variable type	numeric
Number of missing obs.	$140 \ (26.67 \ \%)$
Number of unique values	171
Median	95.14
1st and 3rd quartiles	93.67; 96.69
Min. and max.	80.71; 152.87



 \bullet Note that the following possible outlier values were detected: "80.71", "81.07", "85.38", "85.91", "86.78", "86.89", "88", "88.33", "152.87".

rr_min

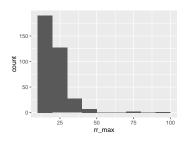
Feature	Result
Variable type	numeric
Number of missing obs.	171 (32.57 %)
Number of unique values	15
Median	18
1st and 3rd quartiles	18; 20
Min. and max.	0; 40



• Note that the following possible outlier values were detected: "0", "2", "12", "14", "15", "16", "17".

rr_max

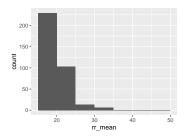
Result
numeric
171 (32.57 %)
25
20
20; 24
16; 98



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

rr_mean

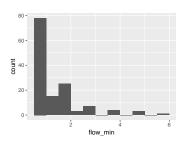
Feature	Result
Variable type	numeric
Number of missing obs.	171 (32.57 %)
Number of unique values	117
Median	20
1st and 3rd quartiles	19; 21
Min. and max.	16; 46



• Note that the following possible outlier values were detected: "16", "16.5", "16.67", "16.86", "16.89", "17.7", "17.14", "17.33", "17.5", "17.6" (15 additional values omitted).

$flow_min$

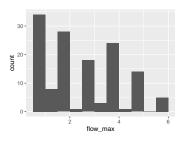
Result
numeric
389 (74.1 %)
9
1
1; 2
0.5; 6



 $\bullet\,$ Note that the following possible outlier values were detected: "0.5".

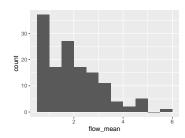
$flow_max$

Feature	Result
Variable type	numeric
Number of missing obs.	389 (74.1 %)
Number of unique values	11
Median	2
1st and 3rd quartiles	1.38; 4
Min. and max.	0.5; 6



$flow_mean$

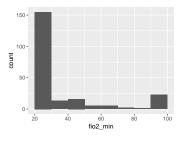
Feature	Result
Variable type	numeric
Number of missing obs.	389 (74.1 %)
Number of unique values	66
Median	2
1st and 3rd quartiles	1; 2.68
Min. and max.	0.5; 6



• Note that the following possible outlier values were detected: "6".

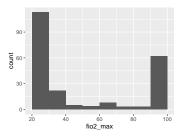
$fio2_min$

Result
numeric
305 (58.1 %)
29
21
21; 40
21; 100



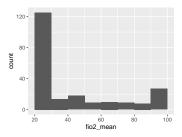
fio2_max

Feature	Result
Variable type	numeric
Number of missing obs.	305 (58.1 %)
Number of unique values	30
Median	28
1st and 3rd quartiles	21; 94.25
Min. and max.	21; 100



$fio 2_mean$

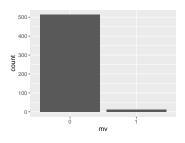
Feature	Result
Variable type	numeric
Number of missing obs.	305 (58.1 %)
Number of unique values	104
Median	27.09
1st and 3rd quartiles	21; 59.81
Min. and max.	21; 100



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

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

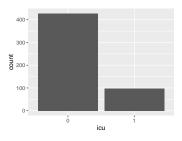
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	$\dot{2}$
Mode	"0"
Reference category	0



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	2
Mode	"0"
Reference category	0



Report generation information:

- Created by: Eric Yamga (username: eyamga).
- Report was run from directory: /Users/eyamga/Documents/Médecine/Recherche/CODA19/code/r_eyamga
- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 4.0.2)]
- R version 4.0.3 (2020-10-10).
- Platform: x86_64-apple-darwin17.0 (64-bit)(macOS Catalina 10.15.7).
- Function call: dataMaid::makeDataReport(data = covid_24h, render = TRUE, file = "coda19CHUM_24h.rmd", replace = TRUE)