

Codebook

Notes

Output Created		23-NOV-2023 09:20:37
Comments		
Input	Data	/2023-251-1/data/PEK3Alla analyser.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	69
Syntax	CODEBOOK ID [n] Patients [s] Date [s] Gender [n] Age_surgeryday [s] Length_of_stay [s] Comorbidity [n] Exclusion [n] Diagnosis [n] Treated_extremity [n] Hight [s] Weight [s] BSA [s] BSA_indexed [s] GFAP_preop [s] GFAP_ILP_start [s] GFAP_pooled [s] GFAP_perfusate [s] DeltaSTART [s] DeltaGFAP_start_end_percent [s] GFAP_system_circulation [s] GFAP_day_3 [s] GFAP_1month [s] NfL_preop [s] NfL_ILP_start [s] NfL_pooled [s] NfL_perfusate [s] DeltaNfL_start_end_percent [s] NfL_system_circulation [s] NfL_day_3 [s] NfL_1month [s] Tau_preop [s] Tau_ILP_start [s] Tau_pooled [s] Tau_perfusate [s] DeltaTau_start_end_percent [s] Tau_system_circulation	

[s] Tau_day_3 [s]
Tau_1month [s]
BigTau_preop [s]
BigTau_ECCstart [s]
BigTau_perfusate [s]
BigTau_systemcirculation
[s] BigTau_day3 [s]
BigTau_1month [s]
Preop_Hb [s]
Preop_Creatinine [s]
Preop_Potassium [s]
Heparin
[s]
Bloodvolume_extremity
[s] ECC_time [s]
Beromun_mg [s]
Melphalan_mg [s]
Bloodwaste [s]
Cannula_artery [s]
Cannula_vein [s]
Primesolution [n]
pO2_induction [s]
pO2_ECC_start [s]
pO2_after_cyt_inf [s]
pO2_before_rinse [s]
pO2_systemcirk_resumed [s]
SaO2_induction [s]
SaO2_ECC_start [s]
SaO2_after_cyt_inf [s]
SaO2_before_rinse [s]
SaO2_systemcirk_resumed [s]
Lactate_induction [s]
Lactate_ECC_start [s]
Lactate_after_cyt_inf [s]
Lactate_before_rinse [s]
Lactate_system_cirk_resumed [s]
Hb_induction [s]
Hb_ECC_start [s]
Hbförändring_multipleras_med_preop_biomark
er [s]
Hb_after_cyt_inf [s]
Hb_before_rinse [s]
Hb_cystemcirk_resumed [s]
NIRS_induction_treated [s]
NIRS_induction_not_treated [s]
NIRS_ECC_start_treated [s]
NIRS_ECC_start_not_treated [s]
NIRS_after_cytt_treated [s]

NIRS_after_cyt_not_treated [s]
NIRS_before_rinse_treated [s]
NIRS_before_rinse_not_treated [s]
NIRS_systemcirk_resumed_treated [s]
NIRS_systemcirk_resumed_not_treated [s]
Pumpflow_ECC_start [s]
Pumpflow_after_cyt_inf [s]
Pumpflow_before_rinse [s]
MAP_induction [s]
MAP_ECC_start [s]
MAP_after_cyt_inf [s]
MAP_before_rinse [s]
MAP_systemcirk_resumed [s]
Regional_SvO2_before_isolation [s]
Regional_SvO2_ECC_start [s]
Regional_SvO2_after_cyt_inf [s]
Regional_SvO2_before_rinse [s]
Regional_SvO2_systemcirk_resumed [s]
Wieberdink_1_month [s]
GFAP_wieberdink_reaction [s]
GFAP_Wieberdink_noreaction [s]
NfL_wieberdink_reaction [s]
NfL_Wieberdink_noreaction [s]
Tau_wieberdink_reaction [s]
Tau_wieberdink_noreaction [s]
GFAP_Wieberdink_reaction_day3 [s]
GFAP_wieberdink_noreaction_day3 [s]
NfL_wieberdink_reaction_day3 [s]
NfL_wieberdink_noreaction_day3 [s]
Tau_wieberdink_reaction_day3 [s]
Tau_wieberdink_noreaction_day3 [s]

GFAP_wieberdink_reacti
on_day30 [s]
GFAP_wieberdink_nore
action_day30 [s]
NfL_wieberdink_reaction
_day30 [s]
NfL_wieberdink_noreacti
on_day30 [s]
Tau_wieberdink_reaction
_day30 [s]
Tau_wieberdink_noreacti
on_day30 [s]
Wieberdinkyesno [n]
Response_3_months [n]
Response1_2 [n]
CaO2_ECC_start [s]
CvO2_ECC_start [s]
DO2_ECC_start_indexe
d [s]
VO2_ECC_start_indexe
d [s]
O2ER_ECC_start [s]
CaO2_after_cyt_inf [s]
CvO2_after_cytt_inf [s]
DO2_after_cyt_inf_index
ed [s]
VO2_after_cyt_inf_index
ed [s]
O2ER_aftter_cyt_inf [s]
CaO2_before_rinse [s]
CvO2_before_rinse [s]
DO2_before_rinse_inde
xed [s]
VO2_before_rinse_index
ed [s]
O2ER_before_rinse [s]
O2ER_preperfusion
[s] O2ER_postperfusion
[s] pO2ECC [s]
SaO2ECC [s]
LactateECC [s]
HemoglobinECC [s]
PumpflowECC [s]
regionalvenoussatECC
[s] DO2ECC [s]
VO2ECC [s] O2ERECC
[s] DeltaprocentNFL1 [s]
DeltaprocentNFL2
[s] DeltaprocentTau1 [s]
DeltaprocentTau2 [s]
HbspättProcent [s]
GFAPadjustedECCstart
[s]
NfLadjustedECCstart [s]
TAUadjustedECCstart [s]
adjustedprime [s]

GFAPadjustedprimeSyst
emcirc [s]
NFLAdjustedprimeSyste
mcirc [s]
TauAdjustedprimeSyste
mcirc [s]
GFAPDeltachangeStart_
rinse [s]
NFLDeltachangeStart_
rinse [s]
TauDeltachangeStart_
rinse [s]
MuscleStrenghtPreop [s]
MuscleStrenghtPostop
[s] SensibilityPreop [o]
SensibilityPostop [o]
DeltaStrenghtProcent [s]
DeltaSensibilityNbrs [o]
Dorsalflexiontreatedpreo
p [s]
Dorsalflexiontreatedpost
op [s]
Kneeflexiontreatedpreop
[s]
Kneeflexiontreatedpostop
[s]
Knäextensionbehpreop
[s]
Knäextensionbehpostop
[s]
Djupkänselfehandbehp
reop [o]
Djupkänselfehandbehp
ostop [o]
Lättberöringvassthöfotha
ndbehextpreop [o]
Lättberöringvasstväfotha
ndbehextpostop [o]
Grippitbehandladextrpre
op [s]
Grippitbehandladextrpos
top [s]
Armbågsflexionbehextrp
reop [s]
Armbågsflexionvä [s]
Armbågsextensionbehex
trpreop [s]
Armbågsextensionbehex
trpostop [s]
NineholePegtestbehextr
preop [s]
NineholePegtesbehextrp
reop [s]
GFAPmedian_reaction
[s]
GFAPmedian_Noreactio

	n [s] GFAPhemodilutedSystemLPend [s] NfLhemodilutedSystemLPend [s] TauhemodilutedSystemLPend [s] /VARINFO POSITION LABEL TYPE FORMAT MEASURE ROLE VALUELABELS MISSING ATTRIBUTES /OPTIONS VARORDER=VARLIST SORT=ASCENDING MAXCATS=1 /STATISTICS NONE.	
Resources	Processor Time	00:00:00,32
	Elapsed Time	00:00:01,00

Warnings

Value labels, counts, and/or percents not displayed for the following variables or multiple response sets because the number of unique, valid values exceeds the specified maximum or default maximum of 200:
Gender,Diagnosis,Treated_extremity,Primesolution,Wieberdinkyeno,Response_3_months,Response1_2.

ID

		Value
Standard Attributes	Position	1
	Label	<none>
	Type	Numeric
	Format	F8.2
	Measurement	Nominal
	Role	Input

Patients

		Value
Standard Attributes	Position	2
	Label	Patients enrolled
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Date

		Value
Standard Attributes	Position	3
	Label	Date

	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Gender

		Value
Standard Attributes	Position	4
	Label	Gender
	Type	Numeric
	Format	F2
	Measurement	Nominal
	Role	Input

Age_surgeryday

		Value
Standard Attributes	Position	5
	Label	Age at surgery
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Length_of_stay

		Value
Standard Attributes	Position	6
	Label	Length of stay in hospital (OR day included)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Comorbidity

		Value
Standard Attributes	Position	7
	Label	Comorbidity
	Type	String
	Format	A61
	Measurement	Nominal
	Role	Input

Exclusion

		Value
Standard Attributes	Position	8
	Label	Exclusion
	Type	String
	Format	A22
	Measurement	Nominal

Role	Input
------	-------

Diagnosis

		Value
Standard Attributes	Position	9
	Label	Diagnosis treated for
	Type	String
	Format	A23
	Measurement	Nominal
	Role	Input

Treated_extremity

		Value
Standard Attributes	Position	10
	Label	Treated extremity
	Type	Numeric
	Format	F7
	Measurement	Nominal
	Role	Input

Hight

		Value
Standard Attributes	Position	11
	Label	Hight
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Weight

		Value
Standard Attributes	Position	12
	Label	Weight
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

BSA

		Value
Standard Attributes	Position	13
	Label	BSA
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

BSA_indexed

		Value
Standard Attributes	Position	14
	Label	Extremity indexed BSA
	Type	Numeric
	Format	F8.3
	Measurement	Scale
	Role	Input

GFAP_preop

		Value
Standard Attributes	Position	15
	Label	GFAP (ng/L) day before surgery
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

GFAP_ILP_start

		Value
Standard Attributes	Position	16
	Label	GFAP (ng/L) ILP start hemodiluted from hb
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAP_pooled

		Value
Standard Attributes	Position	17
	Label	GFAP (ng/L) pooled from perfusate and system circulation before rinse
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

GFAP_perfusate

		Value
Standard Attributes	Position	18
	Label	GFAP (ng/L) perfusate before rinse

	Type	Numeric
	Format	F5.1
	Measurement	Scale
	Role	Input

DeltaSTART

		Value
Standard Attributes	Position	19
	Label	DELTA start 0
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DeltaGFAP_start_end_procent

		Value
Standard Attributes	Position	20
	Label	GFAP delta procent mellan start och end
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

GFAP_system_circulation

		Value
Standard Attributes	Position	21
	Label	GFAP (ng/L) system circulation before rinse
	Type	Numeric
	Format	F5.1
	Measurement	Scale
	Role	Input

GFAP_day_3

		Value
Standard Attributes	Position	22
	Label	GFAP (ng/L) day 3
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

GFAP_1month

		Value
Standard Attributes	Position	23
	Label	GFAP (ng/L)

		day 30
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

NfL_preop

		Value
Standard Attributes	Position	24
	Label	NfL (ng/L) day before surgery
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

NfL_ILP_start

		Value
Standard Attributes	Position	25
	Label	NfL (ng/L) ILP start hemodiluted from hb
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_pooled

		Value
Standard Attributes	Position	26
	Label	NfL (ng/L) pooled from perfusate and system circulation before rinse
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

NfL_perfusate

		Value
Standard Attributes	Position	27
	Label	NfL (ng/L) perfusate before rinse
	Type	Numeric
	Format	F4.1
	Measurement	Scale

Role	Input
------	-------

DeltaNfL_start_end_procent

Value	
Standard Attributes	Position 28
	Label NfL delta procent mellan start och end
	Type Numeric
	Format F8
	Measurement Scale
	Role Input

NfL_system_circulation

Value	
Standard Attributes	Position 29
	Label NfL (ng/L) system circulation before rinse
	Type Numeric
	Format F4.1
	Measurement Scale
	Role Input

NfL_day_3

Value	
Standard Attributes	Position 30
	Label NfL (ng/L) day 3
	Type Numeric
	Format F8.1
	Measurement Scale
	Role Input

NfL_1month

Value	
Standard Attributes	Position 31
	Label NfL (ng/L) day 30
	Type Numeric
	Format F8.1
	Measurement Scale
	Role Input

Tau_preop

Value	
Standard Attributes	Position 32
	Label Tau (ng/L) day before surgery
	Type Numeric

	Format	F8.1
	Measurement	Scale
	Role	Input

Tau_ILP_start

		Value
Standard Attributes	Position	33
	Label	Tau (ng/L) ILP start hemodiluted from hb
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_pooled

		Value
Standard Attributes	Position	34
	Label	Tau (ng/L) pooled from perfusate and system circulation before rinse
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

Tau_perfusate

		Value
Standard Attributes	Position	35
	Label	Tau (ng/L) perfusate before rinse
	Type	Numeric
	Format	F4.2
	Measurement	Scale
	Role	Input

DeltaTau_start_end_procent

		Value
Standard Attributes	Position	36
	Label	Tau delta procent mellan start och end
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Tau_system_circulation

		Value
Standard Attributes	Position	37
	Label	Tau (ng/L) system circulation before rinse
	Type	Numeric
	Format	F4.1
	Measurement	Scale
	Role	Input

Tau_day_3

		Value
Standard Attributes	Position	38
	Label	Tau (ng/L) day 3
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_1month

		Value
Standard Attributes	Position	39
	Label	Tau (ng/L) day 30
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

BigTau_preop

		Value
Standard Attributes	Position	40
	Label	BigTau (ng/L) preop
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

BigTau_ECCstart

		Value
Standard Attributes	Position	41
	Label	Big Tau (ng/L) ECC start hemodiluted from hb
	Type	Numeric
	Format	F8.2

	Measurement	Scale
	Role	Input

BigTau_perfusate

		Value
Standard Attributes	Position	42
	Label	BigTau (ng/L) perfusate
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

BigTau_systemcirculation

		Value
Standard Attributes	Position	43
	Label	BigTau (ng/L) system circualtion
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

BigTau_day3

		Value
Standard Attributes	Position	44
	Label	BigTau (ng/L) Day 3
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

BigTau_1month

		Value
Standard Attributes	Position	45
	Label	BigTau (ng/L) day 30
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Preop_Hb

		Value
Standard Attributes	Position	46
	Label	Preoperative Hemoglobin (g/L)
	Type	Numeric

	Format	F8
	Measurement	Scale
	Role	Input

Preop_Creatinine

		Value
Standard Attributes	Position	47
	Label	Preoperative Creatinine (micromol/L)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Preop_Potassium

		Value
Standard Attributes	Position	48
	Label	Preoperative Potassium (mmol/L)
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input

Heparin

		Value
Standard Attributes	Position	49
	Label	Heparin (IE) given before perfusionstartt
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Bloodvolume_extremity

		Value
Standard Attributes	Position	50
	Label	Calculated bloodvolume in treated extremity (ml)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

ECC_time

		Value
--	--	-------

Standard Attributes	Position	51
	Label	Time on ECC (minutes)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Beromun_mg

		Value
Standard Attributes	Position	52
	Label	Beromun (TNF@) (mg)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Melphalan_mg

		Value
Standard Attributes	Position	53
	Label	Melphalan (Alkeran) (mg)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Bloodwaste

		Value
Standard Attributes	Position	54
	Label	Bloodwaste (ml)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Cannula_artery

		Value
Standard Attributes	Position	55
	Label	Artery cannula size (French)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Cannula_vein

		Value
Standard Attributes	Position	56

	Label	Venous cannula size (French)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Primesolution

		Value
Standard Attributes	Position	57
	Label	Primesolution base
	Type	String
	Format	A59
	Measurement	Nominal
	Role	Input

pO2_induction

		Value
Standard Attributes	Position	58
	Label	Partial pressure of oxygen in arterial blood (kPa) after induction
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

pO2_ECC_start

		Value
Standard Attributes	Position	59
	Label	Partial pressure of oxygen in arterial blood (kPa) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

pO2_after_cyt_inf

		Value
Standard Attributes	Position	60
	Label	Partial pressure of oxygen in

		arterial blood (kPa) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

pO2_before_rinse

		Value
Standard Attributes	Position	61
	Label	Partial pressure of oxygen in arterial blood (kPa) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

pO2_systemcirk_resumed

		Value
Standard Attributes	Position	62
	Label	Partial pressure of oxygen in arterial blood (kPa) after system circulation is resumed
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

SaO2_induction

		Value
Standard Attributes	Position	63
	Label	Arterial oxygen saturation (%) after induction
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

SaO2_ECC_start

		Value
Standard Attributes	Position	64
	Label	Arterial oxygen saturation (%) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

SaO2_after_cyt_inf

		Value
Standard Attributes	Position	65
	Label	Arterial oxygen saturation (%) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

SaO2_before_rinse

		Value
Standard Attributes	Position	66
	Label	Arterial oxygen saturation (%) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

SaO2_systemcirc_resumed

		Value
Standard Attributes	Position	67
	Label	Arterial oxygen saturation (%) after system circulation is resumed
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Lactate_induction

		Value
--	--	-------

Standard Attributes	Position	68
	Label	Lactate (mmol) after induction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Lactate_ECC_start

		Value
Standard Attributes	Position	69
	Label	Lactate (mmol) at ECC start
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Lactate_after_cyt_inf

		Value
Standard Attributes	Position	70
	Label	Lactate (mmol) after cytostatic infusion
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Lactate_before_rinse

		Value
Standard Attributes	Position	71
	Label	Lactate (mmol) before rinse
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Lactate_system_cirk_resumed

		Value
Standard Attributes	Position	72
	Label	Lactate (mmol) after system circulation is resumed
	Type	Numeric

	Format	F8.2
	Measurement	Scale
	Role	Input

Hb_induction

		Value
Standard Attributes	Position	73
	Label	Hemoglobin (g/L) after induction
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Hb_ECC_start

		Value
Standard Attributes	Position	74
	Label	Hemoglobin (g/L) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Hbförändring_multipliceras_med_preop_biomarker

		Value
Standard Attributes	Position	75
	Label	Detta värde skall multipliceras med preopprover för att få ecc start
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Hb_after_cyt_inf

		Value
Standard Attributes	Position	76
	Label	Hemoglobin (g/L) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale

Role	Input
------	-------

Hb_before_rinse

		Value
Standard Attributes	Position	77
	Label	Hemoglobin (g/L) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Hb_systemcirk_resumed

		Value
Standard Attributes	Position	78
	Label	Hemoglobin (g/L) after system circulation is resumed
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_induction_treated

		Value
Standard Attributes	Position	79
	Label	NIRS (%) after induction on treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_induction_not_treated

		Value
Standard Attributes	Position	80
	Label	NIRS (%) after induction on not treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_ECC_start_treated

		Value
Standard Attributes	Position	81
	Label	NIRS (%) after ECC start on treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_ECC_start_not_treated

		Value
Standard Attributes	Position	82
	Label	NIRS (%) after ECC start on not treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_after_cytt_treated

		Value
Standard Attributes	Position	83
	Label	NIRS (%) after cytostatic infusion on treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_after_cyt_not_treated

		Value
Standard Attributes	Position	84
	Label	NIRS (%) after cytostatic infusion on not treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_before_rinse_treated

		Value
Standard Attributes	Position	85

Label	NIRS (%) before rins on treated extremity
Type	Numeric
Format	F8
Measurement	Scale
Role	Input

NIRS_before_rinse_not_treated

	Value	
Standard Attributes	Position	86
	Label	NIRS (%) before rinse on not treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_systemcirk_resumed_treated

	Value	
Standard Attributes	Position	87
	Label	NIRS (%) after system circulation is resumed on treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NIRS_systemcirk_resumed_not_treated

	Value	
Standard Attributes	Position	88
	Label	NIRS (%) after system circulation is resumed on not treated extremity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Pumpflow_ECC_start

	Value	
--	-------	--

Standard Attributes	Position	89
	Label	Pumpflow (L/min) after ECC start
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Pumpflow_after_cyt_inf

Value

Standard Attributes	Position	90
	Label	Pumpflow (L/min) after cytostatic infusion
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Pumpflow_before_rinse

Value

Standard Attributes	Position	91
	Label	Pumpflow (L/min) before rinse
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

MAP_induction

Value

Standard Attributes	Position	92
	Label	Mean arterial pressure in system circulation (mmHg) after induction
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

MAP_ECC_start

Value

Standard Attributes	Position	93
	Label	Mean arterial pressure in system

		circulation (mmHg) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

MAP_after_cyt_inf

		Value
Standard Attributes	Position	94
	Label	Mean arterial pressure in system circulation (mmHg) after cyttostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

MAP_before_rinse

		Value
Standard Attributes	Position	95
	Label	Mean arterial pressure in system circulation (mmHg) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

MAP_systemcirk_resumed

		Value
Standard Attributes	Position	96
	Label	Mean arterial pressure in system circulation (mmHg) after system circualtion is resumed
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Regional_SvO2_before_isolation

		Value
Standard Attributes	Position	97
	Label	Regional venous oxygen saturation (%) before isolation
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Regional_SvO2_ECC_start

		Value
Standard Attributes	Position	98
	Label	Regional venous oxygen saturation (%) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Regional_SvO2_after_cyt_inf

		Value
Standard Attributes	Position	99
	Label	Regional venous oxygen saturation (%) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Regional_SvO2_before_rinse

		Value
Standard Attributes	Position	100
	Label	Regional venous oxygen saturation (%) before rinse
	Type	Numeric
	Format	F8

	Measurement	Scale
	Role	Input

Regional_SvO2_systemcirk_resumed

		Value
Standard Attributes	Position	101
	Label	Regional venous oxygen saturation (%) after system circulation is resumed
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Wieberdink_1_month

		Value
Standard Attributes	Position	102
	Label	Wieberdink regional toxicity (scale 1-5) after 1 month
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

GFAP_wieberdink_reaction

		Value
Standard Attributes	Position	103
	Label	GFAP ECC end Wieberdink Reaction ILP end
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAP_Wieberdink_noreaction

		Value
Standard Attributes	Position	104
	Label	GFAP ECC end Wieberdink Noreaction ILP end

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_wieberdink_reaction

		Value
Standard Attributes	Position	105
	Label	NfL ECC end Wieberdink Reaction ILP end
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_Wieberdink_noreaction

		Value
Standard Attributes	Position	106
	Label	NfL ECC end Wieberdink No reaction ILP end
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_wieberdink_reaction

		Value
Standard Attributes	Position	107
	Label	Tau ECC end Wieberdink Reaction ILP end
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_wieberdink_noreaction

		Value
Standard Attributes	Position	108
	Label	Tau ECC end Wieberdink No reaction ILP end
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAP_Wieberdink_reaction_day3

Value

Standard Attributes	Position	109
	Label	GFAP day 3 Wieberdink Reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAP_wieberdink_noreaction_day3

Value

Standard Attributes	Position	110
	Label	GFAP day 3 Wieberdink No Reaction I
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_wieberdink_reaction_day3

Value

Standard Attributes	Position	111
	Label	NfL day 3 wieberdink reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_wieberdink_noreaction_day3

Value

Standard Attributes	Position	112
	Label	NfL day 3 wieberdink No reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_wieberdink_reaction_day3

Value

Standard Attributes	Position	113
	Label	Tau day 3 wieberdink reaction

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_wieberdink_noreaction_day3

Value

Standard Attributes	Position	114
	Label	Tau day 3 wieberdink No reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAP_wieberdink_reaction_day30

Value

Standard Attributes	Position	115
	Label	GFAP day 3o wieberdink reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAP_wieberdink_noreaction_day30

Value

Standard Attributes	Position	116
	Label	GFAP day 3o wieberdink No reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_wieberdink_reaction_day30

Value

Standard Attributes	Position	117
	Label	NfL day 3o wieberdink reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfL_wieberdink_noreaction_day30

Value

Standard Attributes	Position	118
	Label	NfL day 3o wieberdink No reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_wieberdink_reaction_day30

Value

Standard Attributes	Position	119
	Label	Tau day 3o wieberdink reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Tau_wieberdink_noreaction_day30

Value

Standard Attributes	Position	120
	Label	Tau day 3o wieberdink No reaction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

Wieberdinkyesno

Value

Standard Attributes	Position	121
	Label	Wieberdink reaktion yes or no
	Type	Numeric
	Format	F8
	Measurement	Nominal
	Role	Input

Response_3_months

Value

Standard Attributes	Position	122
	Label	Treatment response (complete, partial, steady, progressive)
	Type	String
	Format	A18

	Measurement	Nominal
	Role	Input

Response1_2

		Value
Standard Attributes	Position	123
	Label	Response yes or no
	Type	Numeric
	Format	F8
	Measurement	Nominal
	Role	Input

CaO2_ECC_start

		Value
Standard Attributes	Position	124
	Label	Arterial oxygen content (mL/dL) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

CvO2_ECC_start

		Value
Standard Attributes	Position	125
	Label	Venous oxygen content (mL/dL) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DO2_ECC_start_indexed

		Value
Standard Attributes	Position	126
	Label	Delivered oxygen (mL/min/m2) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

VO2_ECC_start_indexed

		Value
Standard Attributes	Position	127
	Label	Consumed oxygen (mL/min/m2) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

O2ER_ECC_start

		Value
Standard Attributes	Position	128
	Label	Oxygen extraction (%) at ECC start
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

CaO2_after_cyt_inf

		Value
Standard Attributes	Position	129
	Label	Arterial oxygen content (kPa) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

CvO2_after_cytt_inf

		Value
Standard Attributes	Position	130
	Label	Venous oxygen content (mL/dL) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DO2_after_cyt_inf_indexed

		Value
Standard Attributes	Position	131
	Label	Delivered oxygen (mL/min/m2) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

VO2_after_cyt_inf_indexed

		Value
Standard Attributes	Position	132
	Label	Consumed oxygen (mL/min/m2) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

O2ER_aftter_cyt_inf

		Value
Standard Attributes	Position	133
	Label	Oxygen extraction (%) after cytostatic infusion
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

CaO2_before_rinse

		Value
Standard Attributes	Position	134
	Label	Arterial oxygen content (kPa) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

CvO2_before_rinse

		Value
Standard Attributes	Position	135

	Label	Venous oxygen content (mL/dL) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DO2_before_rinse_indexed

		Value
Standard Attributes	Position	136
	Label	Delivered oxygen (mL/min/m2) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

VO2_before_rinse_indexed

		Value
Standard Attributes	Position	137
	Label	Consumed oxygen (mL/min/m2) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

O2ER_before_rinse

		Value
Standard Attributes	Position	138
	Label	Oxygen extraction (%) before rinse
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

O2ER_preperfusion

		Value
Standard Attributes	Position	139
	Label	Oxygen extraction (%) preperfusion before

		isolation
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

O2ER_postperfusion

		Value
Standard Attributes	Position	140
	Label	Oxygen extraction (%) postperfusion after system circulation is resumed
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

pO2ECC

		Value
Standard Attributes	Position	141
	Label	pO2 mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

SaO2ECC

		Value
Standard Attributes	Position	142
	Label	SaO2 mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

LactateECC

		Value
Standard Attributes	Position	143
	Label	Lactate mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

HemoglobinECC

		Value
Standard Attributes	Position	144
	Label	Hemoglobin mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

PumpflowECC

		Value
Standard Attributes	Position	145
	Label	pumpflow mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

regionalvenoussatECC

		Value
Standard Attributes	Position	146
	Label	rvsO2 mean ECC
	Type	Numeric
	Format	F9.2
	Measurement	Scale
	Role	Input

DO2ECC

		Value
Standard Attributes	Position	147
	Label	DO2 mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

VO2ECC

		Value
Standard Attributes	Position	148
	Label	VO2 mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

O2ERECC

		Value
--	--	-------

Standard Attributes	Position	149
	Label	O2ER mean ECC
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

DeltaprocentNFL1

		Value
Standard Attributes	Position	150
	Label	Delta NfL % pre - day 3
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

DeltaprocentNFL2

		Value
Standard Attributes	Position	151
	Label	Delta NfL % pre - 1 month
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DeltaprocentTau1

		Value
Standard Attributes	Position	152
	Label	Delta Tau % pre -day 3
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DeltaprocentTau2

		Value
Standard Attributes	Position	153
	Label	Delta Tau % pre - 1 month
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

HbspättProcent

		Value
Standard Attributes	Position	154

	Label	Hb ECC start / Hb induction
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAPadjustedECCstart

		Value
Standard Attributes	Position	155
	Label	GFAP preop x Hbspättprocent
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfLadjustedECCstart

		Value
Standard Attributes	Position	156
	Label	NfL preop x Hbspättprocent
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

TAUadjustedECCstart

		Value
Standard Attributes	Position	157
	Label	Tau preop x Hbspättprocent
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

adjustedprime

		Value
Standard Attributes	Position	158
	Label	1+(Hb ECC start / Hb induction)
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAPadjustedprimeSystemcirc

		Value
Standard Attributes	Position	159
	Label	GFAP systemcirc 1+(Hb ECC start / Hb induction)*GFAP perfusate
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfLPadjustedprimeSystemcirc

		Value
Standard Attributes	Position	160
	Label	NfL systemcirc 1+(Hb ECC start / Hb induction)*NfL perfusate
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

TauPadjustedprimeSystemcirc

		Value
Standard Attributes	Position	161
	Label	Tau systemicirc 1+(Hb ECC start / Hb induction)*Tau perfusate
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAPDeltachangeStart_rinse

		Value
Standard Attributes	Position	162
	Label	(GFAPpreop-systemcircu)/ GFAP preop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

NfLDeltachangeStart_rinse

		Value
Standard Attributes	Position	163
	Label	(NfLpreop-systemcircu)/ NfL preop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

TauDeltachangeStart_rinse

		Value
Standard Attributes	Position	164
	Label	(Taupreop-systemcircu)/T au preop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

MuscleStrenghtPreop

		Value
Standard Attributes	Position	165
	Label	Muskelstyrka totalt Preop (flexion, extension, ben, arm)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

MuscleStrenghtPostop

		Value
Standard Attributes	Position	166
	Label	Muskelstyrka totalt Postop (flexion, extension, ben, arm)
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

SensibilityPreop

		Value
Standard Attributes	Position	167

	Label	Känsel totalt Preop (flexion, extension, ben, arm)
	Type	Numeric
	Format	F8
	Measurement	Ordinal
	Role	Input

SensibilityPostop

		Value
Standard Attributes	Position	168
	Label	Känsel totalt Postop (flexion, extension, ben, arm)
	Type	Numeric
	Format	F8
	Measurement	Ordinal
	Role	Input

DeltaStrenghtProcent

		Value
Standard Attributes	Position	169
	Label	Muskelstyrka Skillnad (%) mellan pre och post
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

DeltaSensibilityNbrs

		Value
Standard Attributes	Position	170
	Label	Känsel skillnad (siffror) mellan Pre och post (ytlig och djup)
	Type	Numeric
	Format	F8
	Measurement	Ordinal
	Role	Input

Dorsalflexiontreatedpreop

		Value
Standard Attributes	Position	171
	Label	Dorsal flexion treated

		extremity preop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Dorsalflexiontreatedpostop

		Value
Standard Attributes	Position	172
	Label	Dorsal flexion treated extremity postop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Kneeflexiontreatedpreop

		Value
Standard Attributes	Position	173
	Label	Knee flexion treated preop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Kneeflexiontreatedpostop

		Value
Standard Attributes	Position	174
	Label	Knee flexion treated postop
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

Knäextensionbehpreop

		Value
Standard Attributes	Position	175
	Label	Kneeextension treated preop
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Knäextensionbehpostop

		Value
Standard Attributes	Position	176
	Label	Knäextension treated postop
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Djupkänselfenhandbehandling

		Value
Standard Attributes	Position	177
	Label	Deep sensitivity foot/hand treated preop
	Type	Numeric
	Format	F1
	Measurement	Ordinal
	Role	Input

Djupkänselfenhandbehandling

		Value
Standard Attributes	Position	178
	Label	Deep sensitivity foot/hand treated postop
	Type	Numeric
	Format	F1
	Measurement	Ordinal
	Role	Input

Lättberöring av stötfötterbehandling p

		Value
Standard Attributes	Position	179
	Label	Lätt beröring av stötfötter behandlad extremitet preop
	Type	Numeric
	Format	F1
	Measurement	Ordinal
	Role	Input

Lättberöring av stötfötterbehandling op

		Value
--	--	-------

Standard Attributes	Position	180
	Label	Lätt beröring vasst vä fot/hand behandlad extremitet postop
	Type	Numeric
	Format	F1
	Measurement	Ordinal
	Role	Input

Grippitbehandladextrpreop

Value

Standard Attributes	Position	181
	Label	Grippit treated arm preoperative
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Grippitbehandladextrpostop

Value

Standard Attributes	Position	182
	Label	Grippit treated arm postoperative
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Armbågsflexionbehextrpreop

Value

Standard Attributes	Position	183
	Label	Armbågsflexio n behandlad arm preoperative
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Armbågsflexionvä

Value

Standard Attributes	Position	184
	Label	Armbågsflexio n behandlad arm

		postoperative
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Armbågsextensionbehextrpreop

		Value
Standard Attributes	Position	185
	Label	Armbågsexten sion behandlad arm preoperative
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

Armbågsextensionbehextrpostop

		Value
Standard Attributes	Position	186
	Label	Armbågsexten sion behandlad arm postoperative
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input

NineholePegtestbehextrpreop

		Value
Standard Attributes	Position	187
	Label	Ninehole Pegtest behandlad arm preop
	Type	Numeric
	Format	F2
	Measurement	Scale
	Role	Input

NineholePegtesbehextrpreop

		Value
Standard Attributes	Position	188
	Label	Ninehole Pegtes behandlad arm postop
	Type	Numeric

	Format	F2
	Measurement	Scale
	Role	Input

GFAPmedian_reaction

		Value
Standard Attributes	Position	189
	Label	<none>
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAPmedian_Noreaction

		Value
Standard Attributes	Position	190
	Label	<none>
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

GFAPhemodilutedSystemILPend

		Value
Standard Attributes	Position	191
	Label	GFAP systemicEND * adjusted prime
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

NfLhemodilutedSystemILPend

		Value
Standard Attributes	Position	192
	Label	NfL systemicEND * adjusted prime
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

TauhemodilutedSystemILPend

		Value
Standard Attributes	Position	193
	Label	Tau systemicEND

		* adjusted prime
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input