

Hospital data

Record ID

Name of hospital

Hospital ID

Full Address of the hospital

Country of hospital

(EJ: I'd like to implement a dropdown incl. options instead of offering a text field.)

Language region of Hospital

(EJ: I'd like to implement a dropdown incl. options instead of offering a text field.)

Type of Hospital

(EJ: I'd like to implement a dropdown incl. options instead of offering a text field.)

Number of beds of the hospital

(ranges to be defined)

Teaching category of hospital

(EJ: I'd like to implement a dropdown incl. options instead of offering a text field.)

Number of employees within the hospital

(ranges to be defined)

Number of operation rooms in the hospital without rooms exclusively for outpatient procedures

(ranges to be defined)

Unit Data

Record ID

Unit name

Main contact person within unit

Annual number of operations without outpatient
procedures

(ranges to be defined)

Number of attending surgeons employed by the hospital
within the study unit

(ranges to be defined)

Protocol Deviation

Record ID

Protocol deviation

- ☐ Yes
☐ No

Date of protocol deviation awareness

(DD.MM.YYYY, ranges to be defined)

Operation ID

Deviation category

- ☐ Eligibility / Enrollment
☐ Informed consent
☐ Randomization / Treatment allocation
☐ Blinding procedure
☐ Withdrawal criteria
☐ Treatment compliance
☐ Primary endpoint assessment
☐ Missed assessment
☐ Other

If other, specify

Did the surgeon receive a wrong information about his group assignment?

- ☐ Yes
☐ No

Please enter communicated group assignment

- ☐ StOP? ☐ Control group

Brief description of deviation

Surgeon (Research Team)

Record ID

Hospital ID

- ☐ Inselspital
☐ CHUV
☐ Hospital A
☐ Hospital B
☐ Insel
☐ Regionalspital THun
☐ RST
☐ Spital Burgdorf
(If hospital is not yet listed, please add it here:
https://redcap.ctu.unibe.ch/redcap_v11.1.10/index.php?pid=1088)

Unit ID

Surgeon ID

Inclusion Criteria for Surgeons

Does the surgeon have a specialization in one of the following disciplines:

- ☐ Yes
☐ No

general, visceral, thoracic, vascular surgery,
surgical urology or gynecology

Is the surgeon board-certified

- ☐ Yes
☐ No

Exclusion Criteria for Surgeons

Is the surgeon already performing StOP?s

- ☐ Yes
☐ No

Was the surgeon previously enrolled in the trial

- ☐ Yes
☐ No

Surgeon is ELIGIBLE

Patient does NOT meet eligibility criteria

Group assignment

Group allocation / Randomization

- ☐ Control Group
☐ StOP? Group

Time period the surgeon participates in the study

(EJ: how should this field been filled in?)

Training and Retraining

Training: Received the training material (documents)

- ☐ Yes
☐ No

Date of interview

(DD.MM.YYYY, ranges to be defined)

When was the surgeon observed and received a feedback on the StOP?s performed immediately after operations

(DD.MM.YYYY, ranges to be defined)

When did the surgeon receive feedback on adherence

(DD.MM.YYYY, ranges to be defined)

Was retraining done with this surgeon because of adherence problems?

- ☐ Yes
☐ No

When was the surgeon retrained?

(DD.MM.YYYY, ranges to be defined)

Remarks with regard to the surgeon

Surgeon Survey

Please complete the survey below.

Thank you!

What are your professional titles?

- ☐ Professor
☐ PD
☐ MD
☐ PhD

What is your first name?

What is your last name?

What is your date of birth?

(DD.MM.YYYY, ranges to be defined)

Gender

- ☐ Male
☐ Female

Nationality/Nationalities

- ☐ Switzerland
☐ Germany
☐ France
☐ Italy
☐ Austria
☐ Other

Please specify

What are your native languages?

- ☐ French
☐ German
☐ Italian
☐ Other

Please specify

When did you obtain your general surgery title?

(DD.MM.YYYY, ranges to be defined)

When did you obtain your surgical specialization title?

(DD.MM.YYYY, ranges to be defined)

What are your specialized degrees?

- ☐ Allergologie und klinische Immunologie/Allergologie et immunologie clinique
- ☐ Allgemeine Innere Medizin/ Médecine interne générale
- ☐ Anästhesiologie/Anesthésiologie
- ☐ Angiologie/Angiologie
- ☐ Arbeitsmedizin/Médecine du travail
- ☐ Chirurgie/Chirurgie
- ☐ Dermatologie und Venerologie/Dermatologie et vénéréologie
- ☐ Endokrinologie und Diabetologie/Endocrinologie et diabétologie
- ☐ Gastroenterologie/Gastroentérologie
- ☐ Gefäßchirurgie/Chirurgie vasculaire
- ☐ Gynäkologie und Geburtshilfe/Gynécologie et obstétrique
- ☐ Hämatologie/Hématologie
- ☐ Handchirurgie/Chirurgie de la main
- ☐ Herz- und thorakale Gefäßchirurgie/Chirurgie cardiaque et vasculaire thoracique
- ☐ Infektiologie/Infectiologie
- ☐ Intensivmedizin/Médecine intensive
- ☐ Kardiologie/Cardiologie
- ☐ Kinder- und Jugendmedizin/Pédiatrie
- ☐ Kinder- und Jugendpsychiatrie und -psychotherapie/Psychiatrie et psychothérapie d'enfants et d'adolescents
- ☐ Kinderchirurgie/Chirurgie pédiatrique
- ☐ Klinische Pharmakologie und Toxikologie/Pharmacologie et toxicologie cliniques
- ☐ Medizinische Genetik/Génétique médicale
- ☐ Medizinische Onkologie/Oncologie médicale
- ☐ Kiefer- und Gesichtschirurgie/Chirurgie orale et maxillo-faciale
- ☐ Nephrologie/Néphrologie
- ☐ Neurochirurgie/Neurochirurgie
- ☐ Neurologie/Neurologie
- ☐ Nuklearmedizin/Médecine nucléaire
- ☐ Ophthalmologie/Ophthalmologie
- ☐ Orthopädische Chirurgie und Traumatologie des Bewegungsapparates/Chirurgie orthopédique et traumatologie de l'appareil locomoteur
- ☐ Oto-Rhino-Laryngologie/Oto-Rhino-Laryngologie
- ☐ Pathologie/Pathologie
- ☐ Pharmazeutische Medizin/Médecine pharmaceutique
- ☐ Physikalische Medizin und Rehabilitation/Médecine physique et réadaptation
- ☐ Rekonstruktive und Ästhetische Chirurgie/Chirurgie plastique, reconstructive et esthétique
- ☐ Pneumologie/Pneumologie
- ☐ Prävention und Public Health/Prévention et santé publique
- ☐ Psychiatrie und Psychotherapie/Psychiatrie et psychothérapie
- ☐ Radiologie/Radiologie
- ☐ Radio-Onkologie und Strahlentherapie/Radio-oncologie et radiothérapie
- ☐ Rechtsmedizin/Médecine légale
- ☐ Rheumatologie/Rhumatologie
- ☐ Thoraxchirurgie/Chirurgie thoracique
- ☐ Tropen- und Reisemedizin/Médecine tropicale et médecine des voyages
- ☐ Urologie/Urologie

When did you first start working at your current hospital?

(DD.MM.YYYY, ranges to be defined)

How many months have you been working at your current hospital?

(EJ: this question is redundant)

What is your current position?

- ☐ Leitender Arzt/ Médecin adjoint
- ☐ Oberarzt /Chef de clinique
- ☐ Stv. Oberarzt /Chef de clinique adjoint

Contact e-mail address

Compliance with StOP? / Scrub Technician Questionnaire (Psychologists)

Record ID

SK: For the last question and the rest: are checkboxes or drop down lists better?

Questionnaire on compliance available

- ☐ Yes
☐ No
-

Date

(Operation date, as on questionnaire)

Presence of scrub

- ☐ Complete operation
☐ Part of the operation
-

Present from ...

(HH:MM, ranges to be defined)

Present to ...

(HH:MM, ranges to be defined)

Was the "StOP?" annouced at timeout?

- ☐ Ja
☐ Nein
☐ War nicht anwesend beim Timeout
☐ Es wurde kein Timeout gemacht
-

How good was the timeout?

Good StOP?:
aloud, complete (status, objectives, problems,
questions), dedicated, the whole team paused and paid
attention

- ☐ Very bad
☐ Rather bad
☐ Medium
☐ Rather good
☐ Very good
-

How many StOP?s were carried out?

(during the time the scrub technician was present)

How good was/were the "StOP?"s carried out?

- ☐ Very bad
☐ Rather bad
☐ Medium
☐ Rather good
☐ Very good

Please complete for all operations:

How good was the collaboration during the surgery?

- ☐ Very bad
- ☐ Bad
- ☐ Medium
- ☐ Good
- ☐ Very good

Was there a restless, hectic atmosphere in the operating room?

- ☐ very calm
- ☐ calm
- ☐ medium
- ☐ hectic
- ☐ very hectic

Was there any tension or conflict during the surgery?

- ☐ none
- ☐ little
- ☐ few
- ☐ many
- ☐ very many

Were there any critical situations for the patient during surgery?

- ☐ Yes
- ☐ No

Please describe the critical situation(s) here in keywords

Comments / Notes

Basic Information on Operation (Psychologist)

Record ID

ID Assignment

Operation ID

Please click on "Randomize" in order to assign a unique Operation ID:

- ☐ OP-83604373
- ☐ OP-98892836
- ☐ OP-79717517
- ☐ OP-49486021
- ☐ OP-14719557
- ☐ OP-20867309
- ☐ OP-37844720
- ☐ OP-10830775
- ☐ OP-57511189
- ☐ OP-96779852
- ☐ OP-53642718
- ☐ OP-56437873
- ☐ OP-65033572
- ☐ OP-45176187
- ☐ OP-60573764
- ☐ OP-79188983
- ☐ OP-63200847
- ☐ OP-59143208
- ☐ OP-53830275
- ☐ OP-85528572
- ☐ OP-41607196
- ☐ OP-90536368
- ☐ OP-71746149
- ☐ OP-67078060
- ☐ OP-15258741
- ☐ OP-48082779
- ☐ OP-13092236
- ☐ OP-22673262
- ☐ OP-40117663
- ☐ OP-15644794
- ☐ OP-88132603
- ☐ OP-95344918
- ☐ OP-20796898
- ☐ OP-38497663
- ☐ OP-53897857
- ☐ OP-98102457
- ☐ OP-32380713
- ☐ OP-32889431
- ☐ OP-44248237
- ☐ OP-15795073
- ☐ OP-91115547
- ☐ OP-76577363
- ☐ OP-28148683
- ☐ OP-76922335
- ☐ OP-42054227
- ☐ OP-67453467
- ☐ OP-95702603
- ☐ OP-34738521
- ☐ OP-59631511
- ☐ OP-84146339
- ☐ OP-44723538
- ☐ OP-41346661
- ☐ OP-37553179
- ☐ OP-83925352
- ☐ OP-32464580
- ☐ OP-70733725
- ☐ OP-45451339
- ☐ OP-40543034
- ☐ OP-57781353
- ☐ OP-67088760
- ☐ OP-64328183
- ☐ OP-92095315
- ☐ OP-50916955
- ☐ OP-36483443
- ☐ OP-24847958
- ☐ OP-55520843
- ☐ OP-48418469
- ☐ OP-68681825
- ☐ OP-73654351

☐ OP-86912599
☐ OP-12480530
☐ OP-48948377
☐ OP-37905875
☐ OP-66164471
☐ OP-69296381
☐ OP-52428466
☐ OP-41349100
☐ OP-61688868
☐ OP-23130857
☐ OP-18627597
☐ OP-52480583
☐ OP-66576807
☐ OP-16518291
☐ OP-82069572
☐ OP-70352554
☐ OP-82092651
☐ OP-27103400
☐ OP-14477681
☐ OP-95404396
☐ OP-14241457
☐ OP-41045031
☐ OP-36110055
☐ OP-98552710
☐ OP-62263528
☐ OP-76606338
☐ OP-42898941
☐ OP-14930415
☐ OP-60359555
☐ OP-10938548
☐ OP-48933442
☐ OP-29916382
☐ OP-70158126
☐ OP-29696438
☐ OP-90842956
☐ OP-84391057
☐ OP-88976245
☐ OP-20109946
☐ OP-83160341
☐ OP-94818735
☐ OP-56146996
☐ OP-11732595
☐ OP-18416875
☐ OP-39020026
☐ OP-52243963
☐ OP-56460796
☐ OP-83060810
☐ OP-14893996
☐ OP-68591034
☐ OP-76630360
☐ OP-18970588
☐ OP-52777959
☐ OP-27404057
☐ OP-97690555
☐ OP-51033264
☐ OP-89144198
☐ OP-84280566
☐ OP-11186842
☐ OP-11592060
☐ OP-81366622
☐ OP-17354822
☐ OP-80717000
☐ OP-95139879
☐ OP-75968454
☐ OP-87254379
☐ OP-91222364
☐ OP-88234593
☐ OP-23034070
☐ OP-78378945
☐ OP-13463545
☐ OP-96578460

☐ OP-22832272
☐ OP-78549701
☐ OP-49282725
☐ OP-78775755
☐ OP-36107849
☐ OP-82805631
☐ OP-90829669
☐ OP-14440661
☐ OP-26266429
☐ OP-34233044
☐ OP-77079970
☐ OP-68982830
☐ OP-44057539
☐ OP-65674319
☐ OP-50136169
☐ OP-51367722
☐ OP-40028530
☐ OP-59156990
☐ OP-54286575
☐ OP-23267848
☐ OP-26252805
☐ OP-17089866
☐ OP-18052191
☐ OP-24672600
☐ OP-42092580
☐ OP-76856998
☐ OP-73478793
☐ OP-78069613
☐ OP-63257301
☐ OP-28016989
☐ OP-11073365
☐ OP-72038940
☐ OP-87822981
☐ OP-19501123
☐ OP-89270570
☐ OP-56051630
☐ OP-88266615
☐ OP-47683403
☐ OP-96429307
☐ OP-63651462
☐ OP-42544022
☐ OP-51583381
☐ OP-99461687
☐ OP-93579513
☐ OP-78092465
☐ OP-56897665
☐ OP-88659324
☐ OP-77138817
☐ OP-89034693
☐ OP-15096669
☐ OP-51430756
☐ OP-52906019
☐ OP-70972611
☐ OP-26683813
☐ OP-47205494
☐ OP-83183132
☐ OP-16752304
☐ OP-96277533
☐ OP-30429812
☐ OP-59941506
☐ OP-58452630
☐ OP-74284443
☐ OP-29661462
☐ OP-65880830
☐ OP-66674449
☐ OP-56287340
☐ OP-76054702
☐ OP-86533317
☐ OP-44330289
☐ OP-99045259
☐ OP-96460138

- ☐ OP-83299536
- ☐ OP-59100760
- ☐ OP-56398613
- ☐ OP-24647834
- ☐ OP-65509591
- ☐ OP-96223731
- ☐ OP-29248691
- ☐ OP-33785903
- ☐ OP-86356197
- ☐ OP-11542543
- ☐ OP-83276937
- ☐ OP-61704289
- ☐ OP-19082014
- ☐ OP-36664318
- ☐ OP-38341191
- ☐ OP-34337582
- ☐ OP-91065167
- ☐ OP-18137332
- ☐ OP-78201337
- ☐ OP-77680774
- ☐ OP-81299228
- ☐ OP-41257195
- ☐ OP-65270071
- ☐ OP-94203428
- ☐ OP-67464815
- ☐ OP-43419318
- ☐ OP-29161792
- ☐ OP-71387635
- ☐ OP-99738504
- ☐ OP-46958323
- ☐ OP-76142151

Operation ID

VERY IMPORTANT

PLEASE SAVE this form and then COPY the Operation ID into the REDCap data base with the patient identifying information and fill up the patient identifiable information before continuing here!!

Link to the respective data base:

StOP?: Patient Identifying Information.

Operation ID copy pasted into data base "StOP?:
Patient Identifying Information"?

- ☐ Yes
☐ No

Please copy paste the patient's calculated age from
the Patient Identifying Information Data Base

_____ (age in years, 2 decimals after comma)

Link to the respective data base:

StOP?: Patient Identifying Information.

Was the procedures done in an outpatient clinics, on wards, etc.?

☐ Yes

☐ No

EJ: these two criteria are listed as inclusion/exclusion criteria in the protocol. Where should we place them and how should they be rephrased (needs to be a yes/no question)

☐ Yes

☐ No

Mainly diagnostic endoscopic procedures (e.g. colonoscopy, gastroscopy, bronchoscopy)

Percutaenous interventions (e.g., transurethral interventions)

Hospital (SQL)

- ☐ Inselspital
☐ CHUV
☐ Hospital A
☐ Hospital B
☐ Insel
☐ Regionalspital THun
☐ RST
☐ Spital Burgdorf
 (If hospital is not yet listed, please add it here:
 StOP?: Hospitals and Units)

Unit (SQL)

Comment: after discussing this, the current plan is to provide a structured list instead of the SQL drop-down (issue with SQL: form needs to be saved after hospital selection in order to allow the filtering of the applicable units for the selected hospital)

Suggestion=> since OP-ID cannot be copied as long the form is not saved, I suggest to move the hospital selection field to the top as well and instruct the data entry personal to 1. select the hospital, 2. randomize, 3. save the form, 4. copy the record and OP-ID into the identifying database.

Type of operation

(copy text exactly from file (operation list))

Date of operation

(DD.MM.YYYY; ranges to be defined)

Start of operation

(HH:MM, start = incision access site(s), ranges to be defined)

End of operation

(HH:MM, stop = closure access site(s), ranges to be defined)

Main Surgeon

- ☐ Doctor Lovejoy
- ☐ Doctor Strange
- ☐ Dr F. Bader
- ☐ Dr L. Amsler
- ☐ Dr. Heiri
- ☐ Peter Test
- ☐ Prof G. Gerber
- ☐ Test Peter

Main surgeon's randomization group assignment:

- ☐ StOP? Surgeon
- ☐ Control Group Surgeon

Second Surgeon

- ☐ Doctor Lovejoy
- ☐ Doctor Strange
- ☐ Dr F. Bader
- ☐ Dr L. Amsler
- ☐ Dr. Heiri
- ☐ Peter Test
- ☐ Prof G. Gerber
- ☐ Test Peter

Second surgeon's randomization group assignment:

- ☐ StOP? Surgeon
- ☐ Control Group Surgeon

Clinical Data & Follow Up 30 Days (Study Nurses)

Record ID

OPERATION NUMBER & TYPE:

[baseline_arm_1][pk_operation_id], [baseline_arm_1][op_type_txt]

Date and Starting Time of Main Operation:

[baseline_arm_1][bi_op_date], [baseline_arm_1][op_start_time]

Patient Characteristics

Gender

- ☐ Male
☐ Female
☐ Other

Patient age at operation (read-only):

[fk_pat_age] years

Patient height [cm]

(format = integer; unit = cm; min = 120, max = 220)

Patient weight [kg]

(format = 1 decimal place; unit = kg; min = 30.0, max = 150.0)

BMI (calculated)

ASA score

- ☐ ASA 1
☐ ASA 2
☐ ASA 3
☐ ASA 4
☐ ASA 5
☐ Missing

Hospital Stay and Discharge (Main Operation)

Date of hospital admission

(DD.MM.YYYY, ranges to be defined)

Hospitalization ongoing?

- ☐ Yes
☐ No
☐ 'Date of discharge' missing forever

Date of hospital discharge

(DD.MM.YYYY, ranges to be defined)

Length of hospital stay [days, calculated]

Operation Team

Main surgeon

- ☐ Doctor Lovejoy
☐ Doctor Strange
☐ Dr F. Bader
☐ Dr L. Amsler
☐ Dr. Heiri
☐ Peter Test
☐ Prof G. Gerber
☐ Test Peter

Main surgeon not on the list:

Second surgeon present?

- ☐ Yes
☐ No

Second surgeon

- ☐ Doctor Lovejoy
☐ Doctor Strange
☐ Dr F. Bader
☐ Dr L. Amsler
☐ Dr. Heiri
☐ Peter Test
☐ Prof G. Gerber
☐ Test Peter

Second surgeon not on the list:

Resident surgeon 1 present?

- ☐ Yes
☐ No

Resident surgeon 1

Resident surgeon 2 present?

- ☐ Yes
☐ No

Resident surgeon 2

Resident surgeon 2 present?

- ☐ Yes
☐ No

Resident surgeon 3

Other surgeon(s) present?

- ☐ Yes
☐ No

Other surgeons present

Operation

Type of main operation (coded)

- ☐ Type of operation unclear (please specify)
- ☐ AAA - Abdominal aortic aneurysm repair
- ☐ HYST - Abdominal hysterectomy
- ☐ AMP - Limb amputation
- ☐ APPY - Appendix surgery
- ☐ AVSD - AV shunt for dialysis
- ☐ BILIB - Bile duct operation
- ☐ BILIL - Liver surgery
- ☐ LTP - Liver transplant
- ☐ BILIP - Pancreas surgery
- ☐ BRST - Breast surgery
- ☐ CEA - Carotid endarterectomy
- ☐ CHOL - Gallbladder surgery
- ☐ COLO - Colon surgery
- ☐ CSEC - Cesarean section
- ☐ FX - Open reduction of fracture
- ☐ GAST - Gastric surgery
- ☐ HER - Herniorrhaphy
- ☐ NEPH - Kidney surgery
- ☐ KTP - Kidney transplant
- ☐ OVRY - Ovarian surgery
- ☐ PRST - Prostate surgery
- ☐ REC - Rectal surgery
- ☐ SB - Small bowel surgery
- ☐ SPLE - Spleen surgery
- ☐ THOR - Thoracic surgery
- ☐ THYR - Thyroid and/or parathyroid surgery
- ☐ VHYS - Vaginal hysterectomy
- ☐ VSHN - Ventricular shunt
- ☐ XLAP - Exploratory laparotomy

Please copy paste available information about type of operation into this text box:

Did the patient had a second operation(s) (besides of the index operation)?

- ☐ Yes
- ☐ No

How many additional operations?

- ☐ 1
- ☐ 2
- ☐ 3

Type of additional operation 1

- ☐ AAA - Abdominal aortic aneurysm repair
- ☐ AMP - Limb amputation
- ☐ APPY - Appendix surgery
- ☐ AVSD - AV shunt for dialysis
- ☐ BILIB - Bile duct operation
- ☐ BILIL - Liver surgery
- ☐ BILIP - Pancreas surgery
- ☐ BRST - Breast surgery
- ☐ CEA - Carotid endarterectomy
- ☐ CHOL - Gallbladder surgery
- ☐ COLO - Colon surgery
- ☐ CSEC - Cesarean section
- ☐ FX - Open reduction of fracture
- ☐ GAST - Gastric surgery
- ☐ HER - Herniorrhaphy
- ☐ HYST - Abdominal hysterectomy
- ☐ KTP - Kidney transplant
- ☐ LTP - Liver transplant
- ☐ NEPH - Kidney surgery
- ☐ OVRV - Ovarian surgery
- ☐ PRST - Prostate surgery
- ☐ REC - Rectal surgery
- ☐ SB - Small bowel surgery
- ☐ SPLE - Spleen surgery
- ☐ THOR - Thoracic surgery
- ☐ THYR - Thyroid and/or parathyroid surgery
- ☐ VHYS - Vaginal hysterectomy
- ☐ VSHN - Ventricular shunt
- ☐ XLAP - Exploratory laparotomy

Type of additional operation 2

- ☐ AAA - Abdominal aortic aneurysm repair
- ☐ AMP - Limb amputation
- ☐ APPY - Appendix surgery
- ☐ AVSD - AV shunt for dialysis
- ☐ BILIB - Bile duct operation
- ☐ BILIL - Liver surgery
- ☐ BILIP - Pancreas surgery
- ☐ BRST - Breast surgery
- ☐ CEA - Carotid endarterectomy
- ☐ CHOL - Gallbladder surgery
- ☐ COLO - Colon surgery
- ☐ CSEC - Cesarean section
- ☐ FX - Open reduction of fracture
- ☐ GAST - Gastric surgery
- ☐ HER - Herniorrhaphy
- ☐ HYST - Abdominal hysterectomy
- ☐ KTP - Kidney transplant
- ☐ LTP - Liver transplant
- ☐ NEPH - Kidney surgery
- ☐ OVRV - Ovarian surgery
- ☐ PRST - Prostate surgery
- ☐ REC - Rectal surgery
- ☐ SB - Small bowel surgery
- ☐ SPLE - Spleen surgery
- ☐ THOR - Thoracic surgery
- ☐ THYR - Thyroid and/or parathyroid surgery
- ☐ VHYS - Vaginal hysterectomy
- ☐ VSHN - Ventricular shunt
- ☐ XLAP - Exploratory laparotomy

Type of additional operation 3

- ☐ AAA - Abdominal aortic aneurysm repair
- ☐ AMP - Limb amputation
- ☐ APPY - Appendix surgery
- ☐ AVSD - AV shunt for dialysis
- ☐ BILIB - Bile duct operation
- ☐ BILIL - Liver surgery
- ☐ BILIP - Pancreas surgery
- ☐ BRST - Breast surgery
- ☐ CEA - Carotid endarterectomy
- ☐ CHOL - Gallbladder surgery
- ☐ COLO - Colon surgery
- ☐ CSEC - Cesarean section
- ☐ FX - Open reduction of fracture
- ☐ GAST - Gastric surgery
- ☐ HER - Herniorrhaphy
- ☐ HYST - Abdominal hysterectomy
- ☐ KTP - Kidney transplant
- ☐ LTP - Liver transplant
- ☐ NEPH - Kidney surgery
- ☐ OVRY - Ovarian surgery
- ☐ PRST - Prostate surgery
- ☐ REC - Rectal surgery
- ☐ SB - Small bowel surgery
- ☐ SPLE - Spleen surgery
- ☐ THOR - Thoracic surgery
- ☐ THYR - Thyroid and/or parathyroid surgery
- ☐ VHYS - Vaginal hysterectomy
- ☐ VSHN - Ventricular shunt
- ☐ XLAP - Exploratory laparotomy

Surgical Access main operation

- ☐ open
- ☐ minimal invasive
- ☐ converted
- ☐ robotic

Emergency operation?

- ☐ Yes
- ☐ No

Wound contamination

- ☐ clean
- ☐ clean-contaminated
- ☐ contaminated
- ☐ dirty
- ☐ Wound contamination status unclear (please specify)

Description of problem with wound contamination
classification

Was there a laparotomy on the same site between
[fup_laparotomy_calcdte] (= date of operation minus
30 days) and [baseline_arm_1][bi_op_date] (= date of
operation)?

- ☐ Yes
- ☐ No

=> Relevant date: operation date minus 30 days

Date of laparotomy

(DD.MM.YYYY, ranges to be defined)

Re-Operations, Re-Interventions, Complications

Unplanned re-operation or re-intervention under general anesthesia between [baseline_arm_1][bi_op_date] (= date of operation) and [fup_reop_reinterv_calcdte] (= date of operation plus 30 days)?

- ☐ Yes
☐ No

=> Relevant date: operation date plus 30 days

Date of reoperation or reintervention under general anesthesia

(enter the date of the first re-operation or re-intervention, DD.MM.YYYY, ranges to be defined)

Reason for reoperation or reintervention under general anesthesia

Complication requiring ICU management (not part of the initial care plan and excluding ICU stay immediately after operation)

- ☐ Yes
☐ No
(within 30 days)

Classification of surgical-induced complication

(NOT the admission indication, but due to the surgery)

@Dik => To be discussed with study team if really needed and if this is really available for the study nurses

- ☐ I - Any deviation from the normal postoperative course without the need for pharmacological treatment or surgical, endoscopic and radiological interventions allowed therapeutic regimens are: drugs as antiemetics, antipyretics, analgetics, diuretics and electrolytes and physiotherapy. This grade also includes wound infections opened at the bedside.
- ☐ II - Requiring pharmacological treatment with drugs other than such allowed for grade I complications. Blood transfusions and total parenteral nutrition are also included.
- ☐ IIIa - Requiring surgical, endoscopic or radiological intervention: Intervention not under general anesthesia
- ☐ IIIb - Requiring surgical, endoscopic or radiological intervention: Intervention under general anesthesia
- ☐ IVa - Life-threatening complication (including CNS complications)* requiring IC/ICU-management with single organ dysfunction (including dialysis)
- ☐ IVb - Life-threatening complication (including CNS complications)* requiring IC/ICU-management with multiorgan dysfunction
- ☐ V - Death of a patient

Date of complication requiring ICU management

(within 30 days after operation, DD.MM.YYYY, ranges to be defined)

Reason of complication requiring ICU management

(within 30 days after operation)

Birth defects of babies born within 30 days after the operation?

☐ Yes
☐ No
(within 30 days after operation)

Comment: This item needs to be re-discussed by the study team

Reason for birth defects of babies born within 30 days after the operation

(within 30 days after operation)

Unplanned Hospital Readmission

Unplanned readmission between
[baseline_arm_1][bi_op_date] (= date of operation) and
[fup_unpl_readm_calcdte] (= date of operation plus 30 days)?

☐ Yes
☐ No

=> Relevant date: operation date plus 30 days

Date of readmission

(within 30 days after operation, DD.MM.YYYY, ranges to be defined)

Date of discharge after readmission

(within 30 days after operation, DD.MM.YYYY, ranges to be defined)

Reason for hospital readmission

(within 30 days after operation)

Serious Adverse Event

Any serious adverse event that may be associated to the StOP?-protocol between
[baseline_arm_1][bi_op_date] (= date of operation) and
[fup_sae_calcdte] (= date of operation plus 30 days)?

☐ Yes
☐ No

=> Relevant date: operation date plus 30 days

Date of serious adverse event potentially associated to the StOP?-protocol

(within 30 days after operation, DD.MM.YYYY, ranges to be defined)

Description of the serious adverse event potentially associated to the StOP?-protocol

(within 30 days after operation)

Patient Status

Patient alive after the following date?

- ☐ Yes
☐ No
☐ Unclear
☐ Mortality status missing forever

Date of exitus letalis

(DD.MM.YYYY, ranges to be defined)

Reason of exitus letalis

Notes & Comments

General remarks on the data of this patient

Patient Assessment: Eligible for Follow Up? (Study Nurses)

Record ID

Eligibility Assessment

Consent available? ☐ Yes - General Consent
☐ No
☐ No - inclusion based on HRA article 34

Patient age below 18 years? ☐ Yes
☐ No

Previous operation at the same site up to 30 days prior the index operation ☐ Yes
☐ No

Patient is ELIGIBLE

Patient does NOT meet eligibility criteria

Patient Information

Date of operation

Patient (Contact Information)

Record ID

Patient Identification Number (PID)

Patient Case Number (FID)

Please copy paste the corresponding Operation ID from
the Clinical Data / Operations Data Base

(This is the Operation ID to be found in the
Clinical Data / Operations Data Base)

Link to the respective data base:

StOP?: Clinical Data / Operations

First name

Family name

Date of birth

(DD.MM.YYYY, ranges to be defined)

Operation related data

Hospital

- ☐ Inselspital
- ☐ CHUV
- ☐ Hospital A
- ☐ Hospital B
- ☐ Insel
- ☐ Regionalspital THun
- ☐ RST
- ☐ Spital Burgdorf

Unit

Comment: after discussing this, the current plan is to
provide a structured list instead of the SQL drop-down
(issue with SQL: form needs to be saved after hospital
selection in order to allow the filtering of the
applicable units for the selected hospital)

Date of operation

(DD.MM.YYYY, ranges to be defined)

VERY IMPORTANT

PLEASE SAVE this form and then COPY the patient's calculated age into the REDCap data base with the basic clinical
information!!

Link to the respective data base:

13-06-2022 11:21

Age at operation (calculated)

(years (rounded to 2 decimals))

Patient's calculated age at operation copy pasted into
data base "StOP?: Clinical Data / Operations"?

- ☐ Yes
- ☐ No