

serial
unique_id
form_version_selection__esov1
form_version_selection__esov2
form_version_selection__esov3
extended_tumor_biology
laser_study
eqol_validation
prehabilitation
customized_dataset_builder__Yes
gender__Male
gender__Female
age
height
weight
ethnicity__Asian
ethnicity__Black
ethnicity__Hispanic/Latino
ethnicity__White
ethnicity__Others
who_ecog_performance_status__0
who_ecog_performance_status__1
who_ecog_performance_status__2
who_ecog_performance_status__3
who_ecog_performance_status__4
smoking_status__Never
smoking_status__Current
smoking_status__Previous
smoking_status__Unknown
time_of_smoking_cessation__<2 Weeks
time_of_smoking_cessation__2 weeks to <1 Month
time_of_smoking_cessation__1 to 3 Months
time_of_smoking_cessation__>3 Months
smoking_pack_years
asa_health_status_score__1
asa_health_status_score__2
asa_health_status_score__3
asa_health_status_score__4
asa_health_status_score__5
history_of_alcohol_use__Never
history_of_alcohol_use__Current
history_of_alcohol_use__Previous
history_of_alcohol_use__Unknown

alcohol_use_units_week
diabetes_mellitus
diabetes_severity__Uncomplicated
diabetes_severity__Diabetes with end organ damage
renal_function_impairment
renal_disease_severity__Mild renal disease
renal_disease_severity__Moderate to severe renal disease
liver_disease
liver_disease_severity__Mild
liver_disease_severity__Moderate to severe
solid_tumor_present
copd
hemiplegia
connective_tissue_disease
cerebrovascular_disease
congestive_heart_failure
dementia
leukemia
metastatic_solid_tumor
peptic_ulcer_disease
myocardial_infarction
peripheral_vascular_disease
lymphoma
aids_not_just_hiv_positive
other_comorbidities_present
obstructive_sleep_apnea_osa_
hypertension
coronary_artery_ischemic_heart_disease
arrhythmia
previous_chest_surgery
previous_abdominal_surgery
pathology_indication_for_surgery__Malignant
pathology_indication_for_surgery__Benign
pathology_indication_for_surgery__Others
timing_of_surgery__Elective
timing_of_surgery__Emergency
year_of_diagnosis__2015
year_of_diagnosis__2019
month_of_diagnosis__January
day_of_diagnosis__1
included_in_clinical_trials_or_research_study
included_in_trials_or_other_research_projects__Institutional level
included_in_trials_or_other_research_projects__National/regional level

included_in_trials_or_other_research_projects__International level
included_in_trials_or_other_research_projects__Surgical techniques
included_in_trials_or_other_research_projects__Oncological therapy/regimen
included_in_trials_or_other_research_projects__Diagnostic, perioperative procedures
included_in_trials_or_other_research_projects__Quality of life and patient reported outcomes
other_diagnostic_staging_tests__CT neck/thorax/abdomen
other_diagnostic_staging_tests__(USG) Ultrasonography for neck
other_diagnostic_staging_tests__Bronchoscopy
other_diagnostic_staging_tests__Barium swallow
other_diagnostic_staging_tests__Molecular testing of the tumor
endoscopic_diagnosis_staging__Endoscopy with biopsies
endoscopic_diagnosis_staging__EUS Only (no FNA sampling of lymph nodes)
endoscopic_diagnosis_staging__EUS + FNA for lymph node sampling
endoscopic_diagnosis_staging__EBUS/Other for diagnosis/staging
fdg_pet_ct_for_diagnosis_staging__FDG PET- CT for diagnosis/staging
staging_pet_tumor_suv_max
mri_for_staging_diagnosis__MRI for diagnosis/staging
staging_diagnostic_dwi_mri__Diffusion Weighted Imaging - MRI
apparent_diffusion_coefficient_adc
preoperative_hemoglobin_less_than_10g_dl__Preoperative hemoglobin level <10g/dl
preoperative_wbc_count__WBC (<4000 cells/microliter)
preoperative_serum_albumin_levels__≤2.0 g/dl
preoperative_serum_albumin_levels__2.1 to 3.9 g/dl
preoperative_serum_albumin_levels__≥4.0 g/dl
echocardiogram__Echocardiogram
left_ventricle_ejection_fraction
cardiac_stress_test__Cardiac stress test
cardiac_stress_tests_type__Chemical stress
cardiac_stress_tests_type__Treadmill stress
lung_function_test__Lung function test
fev1
dlco
cardiopulmonary_exercise_tolerance_cpex__Cardiopulmonary exercise tolerance (CPEX) test
vo2_max
preoperative_therapeutic_endoscopy__Dilatation
preoperative_therapeutic_endoscopy__Debulking
preoperative_therapeutic_endoscopy__Stent placement
preoperative_therapeutic_endoscopy__Bleeding control
preoperative_therapeutic_endoscopy__Feeding tube placement
previous_esd_emr_before_surgery__Previous ESD/EMR
endoscopic_ablation_therapy__Endoscopic ablation therapy
other_preoperative_interventions__Surgery for feeding tube placement
other_preoperative_interventions__Esophageal diversion

other_preoperative_interventions__Surgery for complications
 other_preoperative_interventions__Prehabilitation program
 other_preoperative_interventions__Nutritional assessment/support
 esd_emr_margin__R0
 esd_emr_margin__R1
 esd_emr_margin__Unknown
 medical_conditions_optimizations_in__Cardiac
 medical_conditions_optimizations_in__Pulmonary
 medical_conditions_optimizations_in__Renal
 medical_conditions_optimizations_in__Diabetes
 medical_conditions_optimizations_in__Peripheral vascular disease
 medical_conditions_optimizations_in__Hematological
 medical_conditions_optimizations_in__Psychological / Neurological
 duration_between_esd_emr_and_surgery__≤2 weeks
 duration_between_esd_emr_and_surgery__3 to 4 weeks
 duration_between_esd_emr_and_surgery__5 to 6 weeks
 duration_between_esd_emr_and_surgery__7 to 8 weeks
 duration_between_esd_emr_and_surgery__9 to 10 weeks
 duration_between_esd_emr_and_surgery__11 to 12 weeks
 duration_between_esd_emr_and_surgery__More than 12 weeks
 preoperative_oncological_therapy_used__No planned preoperative oncological therapy
 preoperative_oncological_therapy_used__Neoadjuvant therapy as part of multimodality treatment
 preoperative_oncological_therapy_used__Definitive Chemo/radiotherapy - No intention for surgery
 duration_between_definitive_chemo_radiotherapy_and_surgery__Less than 3 months
 duration_between_definitive_chemo_radiotherapy_and_surgery__3 to 6 months
 duration_between_definitive_chemo_radiotherapy_and_surgery__6 to 12 months
 duration_between_definitive_chemo_radiotherapy_and_surgery__More than 12 months
 neoadjuvant_therapy_type_received__Chemoradiotherapy
 neoadjuvant_therapy_type_received__Chemotherapy
 neoadjuvant_therapy_type_received__Radiotherapy
 planned_neoadjuvant_regimen_dose_completed__Yes
 planned_neoadjuvant_regimen_dose_completed__No
 planned_neoadjuvant_regimen_dose_completed__Dose modified
 planned_neoadjuvant_regimen_dose_completed__Regimen changed
 planned_neoadjuvant_regimen_dose_completed__Unknown
 reasons_for_changes_or_not_completing_planned_neoadjuvant__Chemotherapy toxicity
 reasons_for_changes_or_not_completing_planned_neoadjuvant__Radiotherapy toxicity
 reasons_for_changes_or_not_completing_planned_neoadjuvant__Patient's comorbidity
 reasons_for_changes_or_not_completing_planned_neoadjuvant__Tumor related (progression/complications)
 reasons_for_changes_or_not_completing_planned_neoadjuvant__Patient choice / Non medical factors
 reasons_for_changes_or_not_completing_planned_neoadjuvant__Others / Unknown
 neoadjuvant_therapy_duration_in_weeks__Duration of neoadjuvant therapy not available
 neoadjuvant_therapy_duration_in_weeks__1 to 2 weeks

neoadjuvant_therapy_duration_in_weeks__3 to 4 weeks
neoadjuvant_therapy_duration_in_weeks__5 to 6 weeks
neoadjuvant_therapy_duration_in_weeks__7 to 8 weeks
neoadjuvant_therapy_duration_in_weeks__9 to 10 weeks
neoadjuvant_therapy_duration_in_weeks__11 to 12 weeks
neoadjuvant_therapy_duration_in_weeks__More than 12 weeks of neoadjuvant therapy
neoadjuvant_therapy_not_available__Interval before surgery and neoadjuvant therapy unknown
neoadjuvant_therapy_not_available__0 to 2 weeks
neoadjuvant_therapy_not_available__3 to 4 weeks
neoadjuvant_therapy_not_available__5 to 6 weeks
neoadjuvant_therapy_not_available__7 to 8 weeks
neoadjuvant_therapy_not_available__9 to 10 weeks
neoadjuvant_therapy_not_available__11 to 12 weeks
neoadjuvant_therapy_not_available__More than 12 weeks before surgery
chemo_or_chemoradiotherapy_regimen__CROSS
chemo_or_chemoradiotherapy_regimen__MAGIC
chemo_or_chemoradiotherapy_regimen__FLOT
chemo_or_chemoradiotherapy_regimen__ECF
chemo_or_chemoradiotherapy_regimen__FOLFOX - Folinic acid (also called leucovorin), Fluorouracil (5FU), O
chemo_or_chemoradiotherapy_regimen__DCF
chemo_or_chemoradiotherapy_regimen__OTHER
other_oncological_therapy_received_before_surgery__Palliative radiation
other_oncological_therapy_received_before_surgery__Palliative chemotherapy
other_oncological_therapy_received_before_surgery__Palliative chemoradiotherapy
other_oncological_therapy_received_before_surgery__Immunotherapy
other_oncological_therapy_received_before_surgery__Non allopathic therapy
ct_neck_thorax_abdomen_for_staging__CT neck/thorax/abdomen for restaging
eus_for_restaging__EUS for restaging
pet_ct_for_restaging__FDG PET - CT for restaging
suv_max
delta_suv_max
mri_for_restaging__MRI for restaging
diffusion_weighted_imaging_mri_restaging__Diffusion Weighted Imaging - MRI (Restaging)
apparent_diffusion_coefficient_adc_at_restaging
tumor_location__Cervical
tumor_location__Upper 3rd
tumor_location__Middle 3rd
tumor_location__Lower 3rd
tumor_location__At the EG junction
tumor_locations_3__Proximal esophagus
tumor_locations_3__Distal esophagus
tumor_locations_3__GE Junction
ct__Tx

ct__Tis
ct__T1
ct__T2
ct__T3
ct__T4a
ct__T4b
cn__Nx
cn__N0
cn__N1
cn__N2
cn__N3
cm__Mx
cm__M0
cm__M1
year_of_surgery__2015
month_of_surgery__January
thoracic_resection__Open
thoracic_resection__Thoracoscopic
thoracic_resection__Robotic
thoracic_resection__Transhiatal
thoracic_resection__Thoracoscopic converted to open
thoracic_resection__Robotic converted to open
surgical_approach__Open
surgical_approach__Minimally invasive
open_approach__Transthoracic esophagectomy
open_approach__Transhiatal esophagectomy
minimally_invasive_approach__Total Minimally invasive
minimally_invasive_approach__Abdominal part minimally invasive
minimally_invasive_approach__Chest part minimally invasive
abdominal_resection__Open
abdominal_resection__Laparoscopic
abdominal_resection__Robotic
abdominal_resection__Robotic converted to laparoscopic
abdominal_resection__Laparoscopic converted to open
abdominal_resection__Robotic converted to open
conversion_to_open_approach_timing__Early < 30 min after incision
conversion_to_open_approach_timing__Late > 30 min after incision
conversion_to_open_approach_timing__Unknown
anastomosis_location__Cervical
anastomosis_location__Thoracic
anastomosis_location__Others / None
conduit_reconstruction__Stomach
conduit_reconstruction__Small bowel

conduit_reconstruction__Colon
conduit_reconstruction__Other / None
lymphadenectomy_extent__2 Field
lymphadenectomy_extent__3 Field
lymphadenectomy_extent__Unknown
reason_for_conversion_to_open_approach__Tumor extent
reason_for_conversion_to_open_approach__Visibility
reason_for_conversion_to_open_approach__Complication
reason_for_conversion_to_open_approach__Unknown
post_operative_complication__Yes
post_operative_complication__No
esophagogastric_leak_from_anastomosis_staple_line_or_conduit
anastomotic_leak_severity__Type I
anastomotic_leak_severity__Type II
anastomotic_leak_severity__Type III
conduit_necrosis_or_failure_requiring_surgery
conduit_necrosis_severity__Type I
conduit_necrosis_severity__Type II
conduit_necrosis_severity__Type III
ileus_requiring_intervention
small_bowel_obstruction
feeding_j_tube_complication
pyloromyotomy_pyloroplasty_complication
clostridium_difficile_infection
gi_bleeding_requiring_intervention_or_transfusion
pancreatitis
liver_dysfunction
delayed_gastric_conduit_emptying_requiring_intervention
pneumonia
pleural_effusion_requiring_additional_drainage_procedure
pneumothorax_requiring_intervention
atelectasis_mucous_plugging_requiring_bronchoscopy
respiratory_failure_requiring_reintubation
acute_respiratory_distress_syndrome
acute_aspiration
tracheobronchial_injury
chest_tube_drainage_for_more_than10_days_post_op
atrial_dysrhythmia_requiring_intervention
ventricular_dysrhythmia_requiring_intervention
congestive_heart_failure_requiring_intervention
pericarditis_requiring_intervention
postop_myocardial_infarction
cardiac_arrest_requiring_cpr

peripheral_thrombophlebitis
dvt_deep_venous_thrombosis
pe_pulmonary_embolus
stroke_cva
acute_renal_insufficiency
acute_renal_failure_requiring_dialysis
urinary_tract_infection
urinary_retention_requiring_reinsertion_of_urinary_catheter
wound_infection_requiring_opening_wound_or_antibiotics
central_iv_line_infection_requiring_removal_or_antibiotics
intrathoracic_intra_abdominal_abscess
generalized_sepsis
other_infections_requiring_antibiotics
recurrent_laryngeal_nerve_injury
recurrent_laryngeal_injury_severity_type__Ia
recurrent_laryngeal_injury_severity_type__Ib
recurrent_laryngeal_injury_severity_type__IIa
recurrent_laryngeal_injury_severity_type__IIb
recurrent_laryngeal_injury_severity_type__IIIa
recurrent_laryngeal_injury_severity_type__IIIb
other_neurologic_injury
delirium_tremens
acute_delirium
thoracic_wound_dehiscence
acute_abdominal_wall_dehiscence_hernia
acute_diaphragmatic_hernia
multisystem_organ_failure
chyle_leak
chyle_leak_severity_types__Ia
chyle_leak_severity_types__Ib
chyle_leak_severity_types__IIa
chyle_leak_severity_types__IIb
chyle_leak_severity_types__IIIa
chyle_leak_severity_types__IIIb
reoperation_for_thoracic_bleeding
reoperation_for_abdominal_bleeding
reoperation_for_reasons_other_than_bleeding_anastomotic_leak
complications_not_included_above_in_eccg_definitions
non_eccg_complications_1
non_eccg_complications_2
clavien_dindo_classification_of_surgical_complications_severity__Grade 1
clavien_dindo_classification_of_surgical_complications_severity__Grade 2
clavien_dindo_classification_of_surgical_complications_severity__Grade 3a

clavien_dindo_classification_of_surgical_complications_severity__Grade 3b
clavien_dindo_classification_of_surgical_complications_severity__Grade 4a
clavien_dindo_classification_of_surgical_complications_severity__Grade 4b
clavien_dindo_classification_of_surgical_complications_severity__Grade 5
pt_stage__pT0
pt_stage__pTx
pt_stage__pTis
pt_stage__pT1
pt_stage__pT2
pt_stage__pT3
pt_stage__pT4
tumor_maximum_diameter
tumor_location_in_relation_to_ge_junction__Above GE junction
tumor_location_in_relation_to_ge_junction__At the GE junction
tumor_location_in_relation_to_ge_junction__Below the GE Junction
maximum_depth_of_tumor_invasion_extension__Lamina propria
maximum_depth_of_tumor_invasion_extension__Muscularis mucosae
maximum_depth_of_tumor_invasion_extension__Submucosa
maximum_depth_of_tumor_invasion_extension__Muscularis propria
maximum_depth_of_tumor_invasion_extension__Adventitia of esophagus
maximum_depth_of_tumor_invasion_extension__Trachea
maximum_depth_of_tumor_invasion_extension__Ingrowth in pleura
maximum_depth_of_tumor_invasion_extension__Pericardium
maximum_depth_of_tumor_invasion_extension__Diaphragm
maximum_depth_of_tumor_invasion_extension__Vertebrae
pn_stage__pNx
pn_stage__pN0
pn_stage__pN1
pn_stage__pN2
pn_stage__pN3
histopathologic_cell_type__Adenocarcinoma
histopathologic_cell_type__Squamous-cell carcinoma
histopathologic_cell_type__Other (mixed/rare tumors)
signet_ring_cell_cancer__Yes
signet_ring_cell_cancer__No
adenocarcinoma_histological_subtype__Intestinal type
adenocarcinoma_histological_subtype__Diffuse type
adenocarcinoma_histological_subtype__Mixed type
other_rare_mixed_esophageal_tumors__Neuroendocrine
other_rare_mixed_esophageal_tumors__Adeno-Squamous carcinoma
other_rare_mixed_esophageal_tumors__Small cell
other_rare_mixed_esophageal_tumors__Stromal Tumor (GIST)
other_rare_mixed_esophageal_tumors__Lymphoma

other_rare_mixed_esophageal_tumors__Melanoma
other_rare_mixed_esophageal_tumors__Metastatic tumors
other_rare_mixed_esophageal_tumors__Others(Choriocarcinoma, Mucoepidermoid carcinoma .etc)
histologic_grade_of_tumor__G1
histologic_grade_of_tumor__G2
histologic_grade_of_tumor__G3
histologic_grade_of_tumor__G4
histologic_grade_of_tumor__Unknown
pm_stage__pMx
pm_stage__pM0
pm_stage__pM1
resection_margin__R0
resection_margin__R1
resection_margin__R2
lymphovascular_invasion__Yes
lymphovascular_invasion__No
lymphovascular_invasion__Unknown
perineural_extension__Yes
perineural_extension__No
perineural_extension__Unknown
number_of_resected_lymph_nodes
number_of_positive_lymph_nodes
tumor_response_grade_score_used__3 grades
tumor_response_grade_score_used__5 grades
tumor_response_grade_score_used__Other TRG
response_to_neoadjuvant_therapy_1_to_5__TRG1
response_to_neoadjuvant_therapy_1_to_5__TRG2
response_to_neoadjuvant_therapy_1_to_5__TRG3
response_to_neoadjuvant_therapy_1_to_5__TRG4
response_to_neoadjuvant_therapy_1_to_5__TRG5
1_to_3_trg_scale__1
1_to_3_trg_scale__2
1_to_3_trg_scale__3
circumferential_resection_margin__0mm
circumferential_resection_margin__>0 to <1mm
circumferential_resection_margin__1mm
circumferential_resection_margin__2mm
circumferential_resection_margin__3mm
circumferential_resection_margin__4mm
circumferential_resection_margin__5mm
circumferential_resection_margin__6mm
circumferential_resection_margin__7mm
circumferential_resection_margin__8mm

circumferential_resection_margin__9mm
circumferential_resection_margin__10mm
circumferential_resection_margin__11mm
circumferential_resection_margin__12mm
circumferential_resection_margin__13mm
circumferential_resection_margin__14mm
circumferential_resection_margin__,â•15mm
circumferential_resection_margin__Unknown
proximal_resection_margin__0mm
proximal_resection_margin__>0 to <1mm
proximal_resection_margin__1mm
proximal_resection_margin__2mm
proximal_resection_margin__3mm
proximal_resection_margin__4mm
proximal_resection_margin__5mm
proximal_resection_margin__6mm
proximal_resection_margin__7mm
proximal_resection_margin__8mm
proximal_resection_margin__9mm
proximal_resection_margin__10mm
proximal_resection_margin__11mm
proximal_resection_margin__12mm
proximal_resection_margin__14mm
proximal_resection_margin__,â•15mm
proximal_resection_margin__Unknown
proximal_margin_more_than_15mm
distal_resection_margin__0mm
distal_resection_margin__>0 to <1mm
distal_resection_margin__1mm
distal_resection_margin__2mm
distal_resection_margin__3mm
distal_resection_margin__4mm
distal_resection_margin__5mm
distal_resection_margin__6mm
distal_resection_margin__7mm
distal_resection_margin__8mm
distal_resection_margin__9mm
distal_resection_margin__10mm
distal_resection_margin__11mm
distal_resection_margin__12mm
distal_resection_margin__13mm
distal_resection_margin__14mm
distal_resection_margin__,â•15mm

distal_resection_margin__Unknown
distal_margin_more_than_15mm
advanced_pathology_reports
epstein_barr_virus_ebv__EBV Positive
epstein_barr_virus_ebv__EBV Negative
her2_neu_status_of_the_tumor__HER2 positive
her2_neu_status_of_the_tumor__HER2 negative
her2_method_of_assessment__ICH
her2_method_of_assessment__(F)ISH
her2_method_of_assessment__PCR
microsatellite_instability__MSI-High
microsatellite_instability__MSI-Low
microsatellite_instability__MSS
immune_infiltrate_assessment__Yes
immune_infiltrate_assessment__No
immune_infiltrate_type__CD3
immune_infiltrate_type__CD8
immune_infiltrate_type__PD-1
immune_infiltrate_type__PD-L1
immune_infiltrate_type__CTLA-4
immune_infiltrate_type__T-regs(FOXP3)
tp53_gene_mutation__Mutation positive
tp53_gene_mutation__Non-Mutated
non_routine_molecular_analysis_platforms_used__Omic profiling performed
non_routine_molecular_analysis_platforms_used__Transcriptomics
non_routine_molecular_analysis_platforms_used__Immunogenomics
non_routine_molecular_analysis_platforms_used__Targeted Gene Panel
non_routine_molecular_analysis_platforms_used__Whole-genome sequencing (WGS)
non_routine_molecular_analysis_platforms_used__Proteomics
non_routine_molecular_analysis_platforms_used__Whole-exome sequencing (WES)
non_routine_molecular_analysis_platforms_used__ctDNA
regional_lymph_node_clinical_and_pathological_details
cervical_supraclavicular_nodes__Cervical & Supraclavicular nodes
cervical_supraclavicular_clinically_positive__1
cervical_supraclavicular_clinically_positive__0
cervical_supraclavicular_included_in_radiation_field__1
cervical_supraclavicular_included_in_radiation_field__0
cervical_supraclavicular_count_of_clinically_positive_nodes
cervical_supraclavicular_histologically_confirmed_cn_positive
cervical_supraclavicular_cn_station_resected
cervical_supraclavicular_count_of_pn_nodes
cervical_supraclavicular_extracapsular_involvement_positive
cervical_supraclavicular_fibrosis_therapy_effects

cervical_supraclavicular_micro_metastasis_positive
upper_thoracic_nodes__Upper thoracic nodes
upper_thoracic_clinically_positive__1
upper_thoracic_clinically_positive__0
upper_thoracic_included_in_radiation_field__1
upper_thoracic_included_in_radiation_field__0
upper_thoracic_count_of_clinically_positive_nodes
upper_thoracic_histologically_confirmed_cn_positive
upper_thoracic_cn_station_resected
upper_thoracic_count_of_pn_nodes
upper_thoracic_extracapsular_involvement_positive
upper_thoracic_fibrosis_therapy_effects
upper_thoracic_micro_metastasis_positive
lower_thoracic_nodes__Lower thoracic nodes
lower_thoracic_clinically_positive__1
lower_thoracic_clinically_positive__0
lower_thoracic_included_in_radiation_field__1
lower_thoracic_included_in_radiation_field__0
lower_thoracic_count_of_clinically_positive_nodes
lower_thoracic_histologically_confirmed_cn_positive
lower_thoracic_cn_station_resected
lower_thoracic_count_of_pn_nodes
lower_thoracic_extracapsular_involvement_positive
lower_thoracic_fibrosis_therapy_effects
lower_thoracic_micro_metastasis_positive
abdominal_nodes__Abdominal nodes
abdominal_clinically_positive__1
abdominal_clinically_positive__0
abdominal_included_in_radiation_field__1
abdominal_included_in_radiation_field__0
abdominal_count_of_clinically_positive_nodes
abdominal_histologically_confirmed_cn_positive
abdominal_cn_station_resected
abdominal_count_of_pn_nodes
abdominal_extracapsular_involvement_positive
abdominal_fibrosis_therapy_effects
abdominal_micro_metastasis_positive
change_escalation_in_level_of_care__No
change_escalation_in_level_of_care__Yes
blood_product_utilization__None
blood_product_utilization__Intra-operative
blood_product_utilization__Post-operative
blood_product_utilization__Intra-operative and post-operative

number_of_units_transfused__1 to 2
number_of_units_transfused__3 - 4
number_of_units_transfused__5 or more
discharge_location__Discharged to home
discharge_location__Discharge to any other medical facility
discharge_location__Died in hospital prior to discharge
length_of_hospital_stay
re_admissions_within_30_days__Yes - Related to esophagectomy
re_admissions_within_30_days__Yes - Not related to esophagectomy
re_admissions_within_30_days__No readmission
re_admissions_within_30_days__Unknown - 30 day readmission status not known
mortality_status__Status not known after discharge
mortality_status__Alive after 30 days
mortality_status__Died within 30 days
mortality_status__Alive after 30 days but died before 90 days
mortality_status__Alive after 90 days
adjuvant_therapy_used__Yes
adjuvant_therapy_used__No
adjuvant_therapy_used__Unknown
interval_after_esophagectomy_for_adjuvant_therapy_in_months
adjuvant_therapy_type_s_used__Adjuvant - Chemoradiotherapy
adjuvant_therapy_type_s_used__Adjuvant - Chemotherapy
adjuvant_therapy_type_s_used__Adjuvant - Radiotherapy
adjuvant_therapy_type_s_used__Adjuvant - Immunotherapy
adjuvant_therapy_type_s_used__Adjuvant - Chemotherapy + Immunotherapy
esophageal_cancer_recurrence__Yes
esophageal_cancer_recurrence__No
esophageal_cancer_recurrence__Unknown
loco_regional_recurrence__Yes
loco_regional_recurrence__No
loco_regional_recurrence__Unknown
radiological_evidence_of_recurrence__Yes
radiological_evidence_of_recurrence__No
radiological_evidence_of_recurrence__Unknown
imaging_showing_evidence_of_recurrence__FDG-PET CT
imaging_showing_evidence_of_recurrence__CT
imaging_showing_evidence_of_recurrence__MRI
imaging_showing_evidence_of_recurrence__Endoscopy
date_of_recurrence_after_esophagectomy
clinical_evidence_of_recurrence__Yes
clinical_evidence_of_recurrence__No
clinical_evidence_of_recurrence__Unknown
histological_confirmation_of_recurrence__Yes

histological_confirmation_of_recurrence__No
histological_confirmation_of_recurrence__Unknown
imaging_for_recurrence_identification__Surveillance imaging
imaging_for_recurrence_identification__Clinical indication
recurrence_in_relation_to_radiation_field__Within the radiation field only
recurrence_in_relation_to_radiation_field__Outside the radiation field only
recurrence_in_relation_to_radiation_field__Both inside & outside the radiation field
recurrence_in_relation_to_radiation_field__Unknown
distant_metastases__Yes
distant_metastases__No
distant_metastases__Unknown
histological_confirmation_of_metastases__Yes
histological_confirmation_of_metastases__No
histological_confirmation_of_metastases__Unknown
location_of_distant_metastases__Liver
location_of_distant_metastases__Lungs
location_of_distant_metastases__Bone
location_of_distant_metastases__Brain
location_of_distant_metastases__Upper mediastinum
location_of_distant_metastases__Lower mediastinum
location_of_distant_metastases__Peritoneal cavity
location_of_distant_metastases__Pleural cavity
location_of_distant_metastases__Other
other_cancer_diagnosis_treatment_since_esophageal_cancer_treated__Yes
other_cancer_diagnosis_treatment_since_esophageal_cancer_treated__No
survival_record__Confirmed record of death
survival_record__Alive at last follow up
survival_record__Status unknown after discharge
recorded_date_of_death
last_known_date_of_follow_up_since_surgery_treatment
is_death_related_to_esophageal_cancer__Yes related to esophageal cancer
is_death_related_to_esophageal_cancer__Not related to esophageal cancer
is_death_related_to_esophageal_cancer__Cause of death not known
is_death_related_to_esophageal_surgery__Yes
is_death_related_to_esophageal_surgery__No
is_death_related_to_esophageal_surgery__Unknown