

Project: Longitudinal Assessment of Bariatric Surgery (LABS)
Form : Operative Evaluation - LABS1 (OP1)
Form Version: 12/15/2006, 07/31/2007

Variable Name	Long Name	Data Type	Length	Precision	Low Range	High Range	Missing Value	NA Value	Key Sequence
FORMV	FORM_VERSION	DATE	10		10/11/2004	12/31/2015	01/01/1801	02/02/1802	
ID	Participant Identification Number	INTEGER	7				-1	-2	1
OP1DAT	Operative_form_completion_date	DATE	10		01/25/2005	12/31/2015	01/01/1801	02/02/1802	
CERT	Certification Number	INTEGER	5		22801	99999	-1	-2	
SURGDAT	Bariatric_surgery_date	DATE	10		10/1/2005	12/31/2015	01/01/1801	02/02/1802	2
INORH	Time_Participant_entered_OR_hour	HOURS	2		-3	23	-1	-2	
INORM	Time_Participant_entered_OR_Min	MINUTES	2		-3	59	-1	-2	
OPENH	Time_first_incision_made_hour	HOURS	2		-5	22	-1	-2	
OPENM	Time_first_incision_made_min	MINUTES	2		-5	59	-1	-2	
CLOSEH	Time_final_skin_closure_hour	HOURS	2		-5	23	-1	-2	
CLOSEM	Time_final_skin_closure_min	MINUTES	2		-5	59	-1	-2	
OUTORH	Time_Participant_left_OR_hour	HOURS	2		-3	23	-1	-2	
OUTORM	Time_Participant_left_OR_min	MINUTES	2		-3	59	-1	-2	
OP_REVIS	Procedure_revision	\$YESNO	2		0	1	-1	-2	
OP_REVER	Procedure_reversal	\$YESNO	2		0	1	-1	-2	
SURGPREF	Procedure_performed	\$SURGPREF	2		1	9	-1	-2	
GBTYPE	Proximal_or_distal	\$GBTYPE	2		-5	2	-1	-2	
ROUXL	Roux_length	REAL	5	1	-3.0	250.0	-1.0	-2.0	
CHANL	Common_channel_length	REAL	5	1	25.0	600.0	-1.0	-2.0	
STODIV	Was_stomach_divided	\$YESNO	2		0	1	-1	-2	
HSEWN	Hand_sewn	\$YESNO	2		0	1	-1	-2	
LSTAPLE	Linear_stapled	\$YESNO	2		0	1	-1	-2	
EEA	Circular_stapled_EEA	\$YESNO	2		0	1	-1	-2	
GJDJREIN	L1_Op_gdjrein	\$YESNO	2		0	1	-1	-2	
SUTURES	Sutures	\$YESNO	2		0	1	-1	-2	
BUTTR	L1_Op_GJ_reinforced_Buttruss	\$YESNO	2		0	1	-1	-2	

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GLUE	Fibrin_glue	\$YESNO	2		0	1	-1	-2	
REINO	Other_reinforcement	\$YESNO	2		0	1	-1	-2	
REINS	Reinforcement_specify	TEXT	45				-1	-2	
BREINF	Banding_or_ring_used	\$YESNO	2		0	1	-1	-2	
S2PROC	Second_stage_after_SG	\$YESNO	2		0	1	-1	-2	
AGBL	Adjustable_band_length	\$AGBL	2		-3	6	-1	-2	
AGBS	Specify_adjustable_band_length	REAL	4	1	1.0	15.0	-1.0	-2.0	
SURGPERS	Procedure_performed_specify	TEXT	35				-1	-2	
RESID	Was_a_resident_present	\$YESNO	2		-3	1	-1	-2	
SURGPROC	Method_of_surgical_procedure	\$APPRCH	2		-3	3	-1	-2	
PORT5	Number_of_5mm_ports	INTEGER	2		-3	20	-1	-2	
PORT10	Number_of_10_12mm_ports	INTEGER	2		-3	20	-1	-2	
PORT15	Number_of_15mm_ports	INTEGER	2		-3	20	-1	-2	
EXPO	Exposure	\$YESNO	2		0	1	-1	-2	
BLEED	Beeding	\$YESNO	2		0	1	-1	-2	
ANAT	Anatomy	\$YESNO	2		0	1	-1	-2	
EQPTF	Equipment_failure	\$YESNO	2		0	1	-1	-2	
LPOPO	L1_Op_lapopen_other	\$YESNO	2		0	1	-1	-2	
LPOPOS	L1_Op_lapopen_other_specify	TEXT	45				-1	-2	
OPNLGTH	Length_of_open_incision_cm	REAL	4	1	-3	46	-1.0	-2.0	
CONCPROC	Concurrent_procedures	\$YESNO	2		-3	1	-1	-2	
CLIVER	Liver_biopsy	\$YESNO	2		0	1	-1	-2	
TXSITE	Biopsy_site	\$TXSITE	2		-5	2	-1	-2	
CDRAIN	Drain_at_gastrojejunostomy	\$YESNO	2		0	1	-1	-2	
CGASTY	Gastrostomy	\$YESNO	2		0	1	-1	-2	
CSPLE	Unplanned_splenectomy	\$YESNO	2		0	1	-1	-2	
CUMBIL	Umbilical_hernia	\$YESNO	2		0	1	-1	-2	

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CCRURL	Crural_repair	\$YESNO	2		0	1	-1	-2	
CGAST	Gastrectomy	\$YESNO	2		0	1	-1	-2	
CGASTS	Gastrectomy_partial_subtotal	\$CGASTS	2		1	2	-1	-2	
CCHOL	Cholecystectomy	\$YESNO	2		0	1	-1	-2	
CEGD	Diagnostic_EGD/EGJ	\$YESNO	2		0	1	-1	-2	
CVAGO	Vagotomy	\$YESNO	2		0	1	-1	-2	
CVAGOS	Vagotomy_Type	\$CVAGOS	2		1	2	-1	-2	
CPANN	Panniculectomy	\$YESNO	2		0	1	-1	-2	
CINTUB	Planned_fiberoptic_intubation	\$YESNO	2		0	1	-1	-2	
CHERNI	Incisional_hernia	\$YESNO	2		0	1	-1	-2	
CLYSIS	Lysis_of_extensive_adhesion	\$YESNO	2		0	1	-1	-2	
COTH	Other_concurrent_procedure	\$YESNO	2		0	1	-1	-2	
COTHS	Specify_other_concurrent_proc	TEXT	45				-1	-2	
TESTANA	Method_used_test_anastomoses	\$YESNO	2		0	1	-1	-2	
AIR	Air_to_test_anastomoses	\$YESNO	2		0	1	-1	-2	
RESAIR	Result_Air_to_test_anastomoses	\$TESTRSLT	2		1	2	-1	-2	
EGD	EGD_EGJ_to_test_anastomoses	\$YESNO	2		0	1	-1	-2	
RESEGD	Result_EGD_to_test_anastomoses	\$TESTRSLT	2		1	2	-1	-2	
MBLU	Methylene_to_test_anastomoses	\$YESNO	2		0	1	-1	-2	
RESMBLU	Result_Methy_to_test_anastomos	\$TESTRSLT	2		1	2	-1	-2	
ACTION	Was_an_action_taken	\$YESNO	2		0	1	-1	-2	
ACTSUT	Suture_repair_action	\$YESNO	2		0	1	-1	-2	
ACTGLU	Glue_action	\$YESNO	2		0	1	-1	-2	
ACTREDO	Complete_redo_action	\$YESNO	2		0	1	-1	-2	
DVTPERF	Were_prophylaxis_performed	\$YESNO	2		-3	1	-1	-2	
PSTOCK	Compression_stockings	\$YESNO	2		-3	1	-1	-2	
PSEQD	Sequential_compress_device	\$YESNO	2		-3	1	-1	-2	

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PFILTER	Prophylactic_filter	\$YESNO	2		-3	1	-1	-2	
PFOOT	Foot_pump	\$YESNO	2		-3	1	-1	-2	
PSHEP	Subcutaneous_heparin_5000	\$YESNO	2		0	1	-1	-2	
TSHEP	DVT_subheparin_pre-op_time	\$PREADMIN	2		-3	4	-1	-2	
ISHEP	L1_Op_prophy_subhep_intraop	\$YESNO	2		-3	1	-1	-2	
POSHEP	post_op_ordered_5000_units	\$YESNO	2		-3	1	-1	-2	
PAHEP	Other_dose_heparin	\$YESNO	2		0	1	-1	-2	
AHEPD	Other_dose_heparin_dosage	INTEGER	5		-3	25000	-1	-2	
TAHEP	DVT_adj_hep_pre-op_time	\$PREADMIN	2		0	4	-1	-2	
IAHEP	L1_Op_prophy_adjhep_intraop	\$YESNO	2		0	1	-1	-2	
POAHEP	post_op_ordered_heparin	\$YESNO	2		0	1	-1	-2	
PLHEP	Low_molecular_wgt_heparin	\$YESNO	2		0	1	-1	-2	
TLHEP	DVT_lowhep_preop_time	\$PREADMIN	2		0	4	-1	-2	
ILHEP	L1_Op_prophy_lowhep_intraop	\$YESNO	2		0	1	-1	-2	
POLHEP	post_op_ordered_low_molecular	\$YESNO	2		0	1	-1	-2	
PLHEPD	Low_molecular_wgt_heparin_dose	\$HEPDOSE	3		-5	4	-1	-2	
PLHEPS	Specify_low_molecular_hep_dose	REAL	5	1	-3.0	500.0	-1.0	-2.0	
POTH	Other_anticoagulants	\$YESNO	2		0	1	-1	-2	
TOTH	DVT_other_preop_time	\$PREADMIN	2		0	4	-1	-2	
IOTH	L1_Op_prophy_other_intraop	\$YESNO	2		0	1	-1	-2	
POOTH	Post_op_ordered_other_hep	\$YESNO	2		0	1	-1	-2	
POTHS	Specify_other_anticoagulants	TEXT	45				-1	-2	
POTHD	Other_anticoagulants_dose	REAL	5	1	-3.0	9000.0	-1.0	-2.0	
DOSETYPE	Other_anticoagulants_dose_type	\$DOSETYPE	2		-3	2	-1	-2	
CRYFLUML	SQ_Crystalloid_fluids_ml	INTEGER	5		-3	25000	-1	-2	
BLOSSCC	SQ_Blood_loss_cc	INTEGER	4		-5	8000	-1	-2	
COLFLUML	SQ_Colloid_fluids_ml	INTEGER	5		-3	25000	-1	-2	

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BTRANSU	Blood_transfusion_units	INTEGER	2		-5	15	-1	-2	
ACCLASS	Anesthesia_risk_class	\$ACCLASS	2		-3	4	-1	-2	
IOEVENT	Intraoperative_events	\$YESNO	2		0	1	-1	-2	
EVNFAIL	Equipment_failure	\$YESNO	2		0	1	-1	-2	
EVEREV	Revision_of_anastomosis	\$YESNO	2		0	1	-1	-2	
REVGAS	GJ_revision	\$YESNO	2		0	1	-1	-2	
REVJEJ	JJ_revision	\$YESNO	2		0	1	-1	-2	
REVOTH	Other_revision	\$YESNO	2		0	1	-1	-2	
REVS	L1_Op_event_revis_other_spec	TEXT	30				-1	-2	
EVEINJ	Organ_injury_requiring_sutures	\$YESNO	2		0	1	-1	-2	
INJSPL	Spleen_injury	\$YESNO	2		0	1	-1	-2	
SPGRADE	Spleen_injury_grade	\$COMPGRAD	2		1	5	-1	-2	
INJLIV	Liver_injury	\$YESNO	2		0	1	-1	-2	
INJLIVG	Liver_laceration_grade	\$COMPGRAD	2		-3	5	-1	-2	
INJBOW	Bowel_injury	\$YESNO	2		0	1	-1	-2	
INJBOWG	Bowel_injury_grade	\$COMPGRAD	2		1	5	-1	-2	
INJVES	NB_vessel_injury	\$YESNO	2		0	1	-1	-2	
INJVESG	Blood_vessel_grade	\$COMPGRAD	2		0	1	-1	-2	
OTHORGAN	Organ_Injury_Other	\$YESNO	2		0	1	-1	-2	
OTHOGNSP	Organ_Injury_Other_Specify	TEXT	35				-1	-2	
EVEEMPH	Subcutaneous_emphysema	\$YESNO	2		0	1	-1	-2	
EVETRANS	Intra_operative_transfusion	\$YESNO	2		0	1	-1	-2	
EVEOBJ	Obj_anesthesia_event	\$YESNO	2		0	1	-1	-2	
OBJINTUB	Multiple_intubation_attempts	\$YESNO	2		0	1	-1	-2	
OBJAIRW	Surgical_airway_required	\$YESNO	2		0	1	-1	-2	
OBJASP	Witnessed_aspiration	\$YESNO	2		0	1	-1	-2	
SUBISCH	Anesthesia_Cardiac_event	\$YESNO	2		0	1	-1	-2	

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SUBDYSR	Anesthesia_Dysrhythmia	\$YESNO	2		0	1	-1	-2	
SUBHYPOX	Anesthesia_Hypoxemia	\$YESNO	2		0	1	-1	-2	
SUBHYPOT	Anesthesia_Hypotension	\$YESNO	2		0	1	-1	-2	
SUBHYPER	Anesthesia_Hypercapnia	\$YESNO	2		0	1	-1	-2	
IOEVENTO	Other_event_action	\$YESNO	2		0	1	-1	-2	
IOEVENTS	Other_event_action_specify	TEXT	35				-1	-2	
BODTEMP	Lowest_reported_body_temp_C	REAL	5	2	-3	41.00	-1.00	-2.00	
BODTEMPS	Specify_temperature_source	\$BODTEMPS	2		-3	2	-1	-2	
SITE_ID	Site_ID	INTEGER	3		228	352	-1	-2	