ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
All	Candidate Information	Physical Capacity	For pediatric patients replace with: Cognitive Development with choices: Definite Cognitive delay/impairment (verified by IQ score <70 or unambiguous behavioral observation) Probable Cognitive delay/impairment (not verified or unambiguous but more likely than not, based on behavioral observation or other evidence) Questionable Cognitive delay/impairment (not judged to be more likely than not, but with some indication of cognitive delay/impairment such as expressive/receptive language and/or learning difficulties) No Cognitive delay/impairment (no obvious indicators of cognitive delay/impairment) Not Assessed	Additional data necessary to develop transplant policies.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Physical Capacity	For pediatric patients replace with: Motor Development with choices: Definite Motor delay/impairment (verified by physical exam or unambiguous behavioral observation) Probable Motor delay/impairment (not verified or unambiguous but more likely than not, based on behaviors observation or other evidence) Questionable Motor delay/impairment (not judged to be more likely than not, but with some indications of motor delay/impairment) No Motor delay/impairment (no obvious indicators of motor delay/impairment) Not Assessed	Additional data necessary to develop transplant policies.
All	Clinical Information at Listing	New	For pediatric candidates add Date of Measurement for Height and Weight.	Additional data necessary to develop transplant policies.
All	Candidate Information	Is patient waiting in permanent ZIP code	This question will be optional for adult and pediatric candidates.	No longer necessary.
All		Medical condition at time of listing	This question will be optional for adult and pediatric candidates.	No longer necessary.
All		Physical Capacity	This question will be optional for adult candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
All		Reason not working for income	This question will be optional for adult candidates.	No longer necessary.
All		Work status if working for income	This question will be optional for adult candidates.	No longer necessary.
All		Previous pancreas islet infusion	This question will be optional for pediatric candidates.	Not a common procedure in pediatric patients.
All		Secondary source of payment	This question will be optional for adult and pediatric candidates.	No longer necessary.
All	General Medical Factors	Peptic Ulcer	This question will be optional for adult and pediatric candidates.	No longer necessary.
All		Angina	This question will be optional for adult and pediatric candidates.	No longer necessary.
All		Drug treated systemic hypertension	This question will be optional for adult and pediatric candidates.	No longer necessary.
Kidney	Candidate Information	Academic activity level	For pediatric candidates add an option to pick list Unable to participate regularly in academics due to dialysis.	Additional data necessary to develop transplant policies.
	Clinical Information at Listing	New	For pediatric candidates add Is growth hormone therapy used at the time of listing: Yes/No/Unknown	Additional data necessary to develop transplant policies.
	General Medical Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Symptomatic peripheral vascular disease	This question will be optional for pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for pediatric candidates.	No longer necessary.
		Most recent serum creatinine	This question will be optional for adult and pediatric candidates.	No longer necessary.
	Kidney Medical Factors	New	For pediatric candidates add Bone Disease (check all that apply) Fracture in the past year: Yes/No/Unknown Specify location and number of fractures: Spine-compression, # Extremity, # Other, # AVN (avascular necrosis): Yes/No/Unknown	Additional data necessary to develop transplant policies.
Pancreas	General Medical Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic peripheral vascular disease	This question will be optional for pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Most recent serum creatinine	This question will be optional for adult and pediatric candidates.	No longer necessary.
Kidney/Pancreas	Candidate Information	Academic activity level	For pediatric candidates add an option to pick list Unable to participate regularly in academics due to dialysis.	Additional data necessary to develop transplant policies.
	Clinical Information at Listing	New	For pediatric candidates add Is growth hormone therapy used at the time of listing: Yes/No/Unknown	Additional data necessary to develop transplant policies.
	General Medical Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic peripheral vascular disease	This question will be optional for pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for pediatric candidates.	No longer necessary.
	Kidney/Pancreas Medical Factors	New	For pediatric candidates add Bone Disease (check all that apply) Fracture in the past year: Yes/No/Unknown Specify location and number of fractures: Spine-compression, # Extremity, # Other, # AVN (avascular necrosis): Yes/No/Unknown	Additional data necessary to develop transplant policies.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
Liver	General Medica Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic peripheral vascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Pulmonary embolism	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Any previous malignancy type	For pediatric candidates add options to the pick list for Hepatoblastoma and Hepatocellular Carcinoma.	Additional data necessary to develop transplant policies.
		Most recent serum creatinine	This question will be optional for adult and pediatric candidates.	No longer necessary.
	Liver Medica Factors	Variceal bleeding with last two weeks.	This question will be optional for adult and pediatric candidates.	No longer necessary.
Intestine	General Medica Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Secondary diagnosis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Symptomatic peripheral vascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Pulmonary embolism	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Any previous malignancy type	For pediatric candidates add options to the pick list for Hepatoblastoma and Hepatocellular Carcinoma.	Additional data necessary to develop transplant policies.
		Most recent serum creatinine	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Total serum albumin	This question will be optional for adult and pediatric candidates.	No longer necessary.
	Intestine Medical Factors	Exhausted vascular access	This question will be optional for adult candidates. For pediatric candidates this question will be modified to: Loss of 2 or more vascular access sites.	No longer necessary.
		Liver dysfunction	This question will be optional for adult candidates. For pediatric candidates replace with Total Bilirubin.	Additional data necessary to develop transplant policies.
		Intestine neoplasm	This question will be optional for adult and pediatric candidates.	No longer necessary.
		History of portal vein thrombosis	This question will be optional for adult candidates. Modify to History of portomesenteric vein thrombosis.	Clarify information already presented.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		History of TIPSS	This question will be optional for adult and pediatric candidates.	No longer necessary.
		New	For pediatric candidates add Variceal bleeding in the last 2 weeks: Yes/No/Unknown.	Additional data necessary to develop transplant policies.
		New	For pediatric candidates add Recurrent sepsis: Yes/No/Unknown.	Additional data necessary to develop transplant policies.
		New	For pediatric candidates add Fungal sepsis: Yes/No/Unknown.	Additional data necessary to develop transplant policies.
		New	For pediatric candidates add Unmanageable fluid-electrolyte losses: Yes/No/Unknown.	Additional data necessary to develop transplant policies.
		New	For pediatric candidates add "Non-reconstructible" GI tract: Yes/No/Unknown.	Additional data necessary to develop transplant policies.
Heart	General Medical Factors	Symptomatic peripheral vascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Pulmonary embolism	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Any previous transfusions	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Total serum albumin	This question will be optional for adult candidates.	No longer necessary.
	Heart Medical Factors	Sudden death	This question will be optional for adult candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Antiarrhythmics	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Amiodarone	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Infection requiring IV drug therapy within 2/wks prior to listing	This question will be optional for adult and pediatric candidates.	No longer necessary.
		History of cigarette use – pack years	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Other tobacco use	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Prior cardiac surgery (nontransplant) check all that apply Prior lung surgery (nontransplant) check all that apply	For pediatric candidates replace CABG Valve Replacement/Repair Congenital Left Ventricular Remodeling Other, specify Pneumoreduction Pneumothorax Surgery-Nodule Pneumothorax Decortication Lobectomy Pneumonectomy Right Thoracotomy Right Thoracotomy Other, specify With Prior thoracic surgery other than previous transplant: If yes, number of prior sternotomies If yes, number of prior thoracotomies AND Add Prior congenital cardiac surgery: Yes/No/Unknown If yes, palliative surgery: Yes/No/Unknown If yes, corrective surgery: Yes/No/Unknown	Additional data necessary to develop transplant policies and to determine member specific performance.
		Prior lung surgery (nontransplant) check all that apply	This question will be optional for adult candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
	Candidate Information	Life Support	For pediatric candidates add and option to the pick list for IV Inotropes.	Additional data necessary to develop transplant policies.
	General Medical Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic peripheral vascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Drug treated COPD	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Pulmonary embolism	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Most recent serum creatinine	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Total serum albumin	This question will be optional for adult candidates.	No longer necessary.
	Heart Medical Factors	Sudden death	This question will be optional for adult candidates.	No longer necessary.
		Antiarrhythmics	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Amiodarone	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Infection requiring IV drug therapy within 2/wks prior to listing	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
	Lung Medical Factors	FVC	This question will be optional for adult and pediatric candidates.	No longer necessary.
		FeV1	This question will be optional for adult and pediatric candidates.	No longer necessary.
		pCO2	This question will be optional for adult and pediatric candidates.	No longer necessary.
		FeV1(L)/FVC(L)	This question will be optional for adult and pediatric candidates.	No longer necessary.
		O2 requirement at rest	This question will be optional for adult and pediatric candidates.	No longer necessary.
		IV treated pulmonary sepsis episode >= 2 in last 12 months	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Corticosteroid dependency >= 5mg/day	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Six minute walk distance	This question will be optional for adult and pediatric candidates.	No longer necessary.
	Heart/Lung Medical Factors	History of cigarette use – pack years	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Other tobacco use	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Prior cardiac surgery (nontransplant) check all that apply Prior lung surgery (nontransplant) check all that apply	For pediatric candidates replace CABG Valve Replacement/Repair Congenital Left Ventricular Remodeling Other, specify Pneumoreduction Pneumothorax Surgery-Nodule Pneumothorax Decortication Lobectomy Pneumonectomy Left Thoracotomy Right Thoracotomy Other, specify With Prior thoracic surgery other than previous transplant: If yes, number of prior sternotomies If yes, number of prior thoracotomies AND Add Prior congenital cardiac surgery: Yes/No/Unknown If yes, palliative surgery: Yes/No/Unknown If yes, corrective surgery: Yes/No/Unknown	Additional data necessary to develop transplant policies and to determine member specific performance.
		Prior lung surgery (nontransplant) check all that apply	This question will be optional for adult candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
Lung	Candidate Information	Life Support	For pediatric candidates add and option to the pick list for IV Inotropes.	Additional data necessary to develop transplant policies.
	General Medical Factors	Dialysis	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic cerebrovascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Symptomatic peripheral vascular disease	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Most recent serum creatinine	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Total serum albumin	This question will be optional for adult candidates.	No longer necessary.
	Lung Medical Factors	FVC	This question will be optional for adult and pediatric candidates.	No longer necessary.
		FeV1	This question will be optional for adult and pediatric candidates.	No longer necessary.
		pCO2	This question will be optional for adult and pediatric candidates.	No longer necessary.
		FeV1(L)/FVC(L)	This question will be optional for adult and pediatric candidates.	No longer necessary.
		O2 requirement at rest	This question will be optional for adult and pediatric candidates.	No longer necessary.
		IV treated pulmonary sepsis episode >= 2 in last 12 months	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Corticosteroid dependency >= 5mg/day	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Six minute walk distance	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Infection requiring IV drug therapy within 2/wks prior to listing	This question will be optional for adult and pediatric candidates.	No longer necessary.
	Heart/Lung Medical Factors	History of cigarette use – pack years	This question will be optional for adult and pediatric candidates.	No longer necessary.
		Other tobacco use	This question will be optional for adult and pediatric candidates.	No longer necessary.

ORGAN	SECTION	FIELD	MODIFICATION/ADDITION	RATIONALE
		Prior cardiac surgery (nontransplant) check all that apply Prior lung surgery (nontransplant) check all that apply	For pediatric candidates replace CABG Valve Replacement/Repair Congenital Left Ventricular Remodeling Other, specify Pneumoreduction Pneumothorax Surgery-Nodule Pneumothorax Decortication Lobectomy Pneumonectomy Right Thoracotomy Right Thoracotomy Other, specify With Prior thoracic surgery other than previous transplant: If yes, number of prior sternotomies If yes, number of prior thoracotomies AND Add Prior congenital cardiac surgery: Yes/No/Unknown If yes, palliative surgery: Yes/No/Unknown If yes, corrective surgery: Yes/No/Unknown	Additional data necessary to develop transplant policies and to determine member specific performance.
		Prior lung surgery (nontransplant) check all that apply	This question will be optional for adult candidates.	No longer necessary.