PREPROGRAMED SCENARIOS FOR
PEDIATRIC HUMAN PATIENT SIMULATOR: “LiL JOE”

[Note: these patients can be altered to suit an instructor’s needs and serve often as a
good starting point.]

Respiratory
Near drowning
Cannot intubate and can ventilate
Cannot intubate and can not ventilate
Spontaneous pneumothorax
Lung tissue, (parenchymal) disease
Respiratory Distress
Child with small mandible

Cardiac
Bradycardia and hypotension
Bradycardia and normotensive
Tachycardia and hypotension
Tachycardia and hypertension
ECMO---Cardiac Stun
ECMO—Pump problem

Shock
9 yr Hypovolemic shock
Distributive Shock
5 yr Cardiogenic Shock
Hypotension---hemorrhage

Medical
Altered Mental Status
Sepsis

Anesthesia
Epidural—high spinal
Epidural—IV injection
Epidural—Routine
Induction—routine

Pediatric Sedation:
Chest tube insertion
MRI for Brain Tumor
Brain MRI
SVT
ALL