

## **APPENDIX 2**

## American Society of Anesthesiologists' Physical Status Classification System

## **Current Definitions and ASA-Approved Examples**

ASA PS	Definition	Adult Examples, including but not	Pediatric Examples, including but not	Obstetric Examples, including but not
		Limited to:	Limited to:	Limited to:
ASA I	A normal healthy	Healthy, non-smoking, no or minimal	Healthy (no acute or chronic disease), normal BMI	
	patient	alcohol use.	percentile for age.	
ASA II	A patient with mild	Mild diseases only without substantive	Asymptomatic congenital cardiac disease, well controlled.	Normal pregnancy*, well controlled
	systemic disease.	functional limitations. Current smoker.	$\label{thm:controlled} Dysrhythmias, as thm a without exacerbation, well controlled.$	gestational HTN, controlled
		social alcohol drinker, pregnancy, obesity	epilepsy, non-insulin dependent DM, abnormal BMI percentile.	preeclampsia without severe features,
		(30 <bmi<40), controlled="" dm="" htn,<="" td="" well=""><td>for age, mild/moderate OSA, oncologic state in remission,</td><td>diet-controlled gestational DM.</td></bmi<40),>	for age, mild/moderate OSA, oncologic state in remission,	diet-controlled gestational DM.
		mild lung disease.	autism with mild limitations.	
ASA III	A patient with severe	Substantive functional limitations, One or	Uncorrected stable congenital cardiac abnormality, asthma with	Preeclampsia with severe features,
	systemic disease	more moderate to severe diseases. Poorly	exacerbation, poorly controlled epilepsy, insulin dependent DM,	gestational DM with complications or
		controlled DM, HTN, COPD, morbid obesity.	morbid obesity, malnutrition, severe OSA, oncologic state, renal	high insulin requirements,
		(BMI >=40), active hepatitis, alcohol abuse,	failure, muscular dystrophy, CF, organ transplantation,	a thrombophilic disease requiring
		implanted pacemaker, moderate reduction	brain/spinal cord malfunction, symptomatic hydrocephalus,	anticoagulation.

ejection fraction, ESRD on dialysis, history (> 3 months) MI, CVA, TIA or CAD/stents.

premature infant PCA <60 weeks, autism with severe limitations, metabolic disease, difficult airway, long term TPN. Full term infants <6 weeks of gestational age.

ASA IV A patient with severe Recent (<3 months) MI, CVA,TIA, or systemic disease CAD/stents, ongoing cardiac ischer

that is a constant

threat to life

CAD/stents, ongoing cardiac ischemia or severe valve dysfunction, severe reduction of ejection fraction, shock, sepsis, DIC, ARD or ESRD not on dialysis.

Symptomatic congenital cardiac abnormality, congestive heart failure, active sequelae of prematurity, acute hypoxic ischemic encephalopathy, shock, sepsis, DIC, automatic implantable cardioverter-defibrillator, ventilator dependence, endocrinopathy, severe trauma, severe respiratory distress, advanced oncologic state.

Preeclampsia with severe features complicated by HELLP or other adverse event, peripartum cardiomyopathy with EF <40%, uncorrected/decompensated heart disease acquired or congenital.

who is not expected to survive without

the operation

ASA V A moribund patient

Ruptured abdominal/thoracic aneurysm,
massive trauma, intracranial bleed with
mass effect, ischemic bowel in face of.
significant cardiac pathology or multiple
organ/system dysfunction.

Massive trauma, intracranial bleed with mass effect, patient requiring ECMO, respiratory failure or arrest, malignant hypertension, decompensated congestive heart failure, hepatic encephalopathy, ischemic bowel or multiple organ/system dysfunction.

Uterine rupture.

ASA VI A declared brain dead patient whose organs are being removed for donor purposes

2

\* Although pregnancy is not a disease, the parturient's physiologic state is significantly altered from when the woman is not pregnant, hence the assignment of ASA II for a woman with an uncomplicated pregnancy

\*\* The addition of 'E" denotes Emergency surgery: (An emergency is defined as existing when delay in treatment of the patient would lead to a significant increase in the threat to life or body part).

REPRODUCED WITH PERMISSION (2024) FROM THE AMERICAN SOCIETY OF ANESTHESIOLOGISTS