

PRE-OPERATIVE CO-MORBIDITIES IN SUPER-OBESE FEMALE SURGICAL PATIENTS

	Abd Hernia	Abd. Skin Pannus	Alcohol	Angina	Asthma	Backpain	Cholelithiasis	Mental Health Dx.	CHF	Depression	DVT/PE
African Am.	11.32% (12/106)	16.98% (18/106)	33.96% (36/106)	2.83% (3/106)	22.64% (24/106)	54.72% (58/106)	14.15% (15/106)	6.6% (7/106)	6.6% (7/106)	25.47% (27/106)	4.72% (5/106)
Caucasian	11.1% (111/1000)	23.7% (237/1000)	33.3% (333/1000)	3.1% (31/1000)	26% (260/1000)	60.6% (606/1000)	27.4% (274/1000)	14.6% (146/1000)	3.1% (31/1000)	49.2% (492/1000)	3.5% (35/1000)
Hispanic	5.88% (2/34)	38.24% (13/34)	26.47% (9/34)	2.94% (1/34)	17.65% (6/34)	52.94% (18/34)	26.47% (9/34)	2.94% (1/34)	0% (0/34)	38.24% (13/34)	2.94% (1/34)
Other	0 (0/72)	4.17% (3/72)	13.89% (10/72)	6.94% (5/72)	26.39% (19/72)	62.5% (45/72)	25% (18/72)	2.78% (2/72)	2.78% (2/72)	18.06% (13/72)	6.94% (5/72)
p-value	0.0342	0.0002	0.0132	0.4944	0.7722	0.5398	0.032	0.0022	0.271	< 0.0001	0.6064
	Fibromyalgia	Functional status	GERD	Glucose metabolism	Gout	HTN	Ischemic heart disease	HLD	Liver Ds.	LE edema	Menstrual Irregularities
African Am.	2.83% (3/106)	7.55% (8/106)	38.68% (41/106)	32.08% (34/106)	0.94% (1/106)	53.77% (57/106)	3.77% (4/106)	24.53% (26/106)	2.83% (3/106)	36.79% (39/106)	29.25% (31/106)
Caucasian	6.9% (69/1000)	7% (70/1000)	57.3% (573/1000)	39.9% (399/1000)	3.3% (33/1000)	60.1% (601/1000)	2.3% (23/1000)	44.9% (449/1000)	5.8% (58/1000)	48.4% (484/1000)	39.7% (397/1000)
Hispanic	5.88% (2/34)	2.94% (1/34)	52.94% (18/34)	50% (17/34)	0% (0/34)	52.94% (18/34)	0% (0/34)	50% (17/34)	5.88% (2/34)	52.94% (18/34)	26.47% (9/34)
Other	8.33% (6/72)	4.17% (3/72)	41.67% (30/72)	29.17% (21/72)	0% (0/72)	51.39% (37/72)	0% (0/72)	33.33% (24/72)	2.78% (2/72)	48.61% (35/72)	6.94% (5/72)
p-value	0.5037	0.714	0.0008	0.0959	0.2424	0.3039	0.3387	0.0005	0.3157	0.1016	< 0.0001
	Musculoskeletal	Obesity Hypoventilation	OSA	PVD	PCOS	Pseudotumor cerebri	Psych. Impairment	Pulm HTN	SUI	Substance abuse	Tobacco use
African Am.	53.77% (57/106)	0.94% (1/106)	59.43% (63/106)	1.89% (2/106)	5.66% (6/106)	0% (0/106)	12.26% (13/106)	6.6% (7/106)	27.36% (29/106)	1.89% (2/106)	3.77% (4/106)
Caucasian	50.6% (506/1000)	2.2% (22/1000)	55.4% (554/1000)	2.1% (21/1000)	11.9% (119/1000)	1.2% (12/1000)	18.8% (188/1000)	13.8% (138/1000)	47.4% (474/1000)	0.8% (8/1000)	5.7% (57/1000)
Hispanic	38.24% (13/34)	0% (0/34)	44.12% (15/34)	2.94% (1/34)	2.94% (1/34)	8.82% (3/34)	8.82% (3/34)	17.65% (6/34)	44.12% (15/34)	0% (0/34)	5.88% (2/34)
Other	51.39% (37/72)	0% (0/72)	36.11% (26/72)	2.78% (2/72)	1.39% (1/72)	4.17% (3/72)	4.17% (3/72)	5.56% (4/72)	48.61% (35/72)	1.39% (1/72)	4.17% (3/72)
p-value	0.601	0.53	0.0128	0.983	0.0086	0.0011	0.0047	0.001	0.0027	0.7709	0.5645

Am = American, Abd. = Abdominal, Dx = Diagnosis, CHF = Congestive Heart Failure, DVT/PE = Deep Venous Thrombus/Pulmonary Embolism, GERD = GastroEsophagealReflux Disease, HTN = Hypertension, HLD = Hyperlipidemia, Ds. = Disease, LE = Lower Extremity, OSA = Obstructive Sleep Apnea, PVD = Peripheral Vascular Ds., PCOS = PolyCystic Ovarian Syndrome, Psych. = Psychological, Pulm = Pulmonary, SUI = Stress Urinary Incontinence.