FEMALE VERSUS MALE VARIATION IN OBESITY CO-MORBIDITIES PRE-OPERATIVE LRYGB

Results expressed as % of total with the condition

Cardio-Pulmonary	Asthma	Hypertention	Obstructive Sleep Apnea	Lipids	Lower Extremity Edema	Angina
Females	20.34	56.93	43.32	40.88	30.14	2.59
Males	12.77	73.22	65.35	52.62	30.38	3.95
Chi-Sq Probability	<0.0001	<0.0001	<0.0001	<0.0001	0.5358	<0.0001
	CHF	DVT/PE	Ischemic Heart Disease	Obesity Hypo Vent	PVD	Pulmonary Hypertention
Females	1.78	2.77	3.16	1.68	0.97	4.79
Males	4.13	3.29	8.9	2.63	2.01	5.46
Chi-Sq Probability	<0.0001	0.0002	<0.0001	<0.0001	<0.0001	0.0002

Endocrine	Fibromyalgia	Stress Incontinence	Glucose Metabolism	Mentrual Irregularity	PCOS	Pseudotumor Cerebri
Females	4.4	30.18	35.94	30.64	6.97	2.71
Males	0.65	4.24	49.94	0.01	0	0.92
Chi-Sq Probability	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001

Abdominal/Hepatobiliary	Abdominal Hernia	Cholelithiasis	GERD	Abdominal Pannus	Liver Disease	Gout
Females	4.41	24.86	51.54	7.99	6.88	2.48
Males	7.58	9.47	u	6.43	8.29	8.38
Chi-Sq Probability	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001

Somatic	Back Pain	Impaired Function Status	Musculoskeletal Pain
Females	50.46	3.22	46.81
Males	47.74	3.85	44.99
Chi-Sq Probability	<0.0001	<0.0001	<0.0001

Psychological/Social	Alcohol Use	Depression	Mental Health	Psychological Impairment	Substance Abuse	Tobacco Use
Females	29.94	39.8	12.45	19.06	0.39	6.18
Males	34.72	25.05	7.32	12.99	0.67	8.24
Chi-Sq Probability	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001