

**Teen-LABS
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**Descriptive Analysis Report
Visit=1**

Variable Name	Description	Stats
AgeAtSurg	Age at surgery	N=242; Nmiss=0; Median=17.0; Mean=16.6; Std=1.6
Weight	Weight	N=242; Nmiss=0; Median=143.9; Mean=148.5; Std=30.9
Height	Height	N=242; Nmiss=0; Median=167.9; Mean=167.9; Std=9.1
BMI	BMI	N=242; Nmiss=0; Median=50.5; Mean=52.5; Std=9.3
SBP	Systolic blood pressure	N=238; Nmiss=4; Median=124.4; Mean=125.6; Std=13.4
DBP	Diastolic blood pressure	N=238; Nmiss=4; Median=74.6; Mean=74.4; Std=10.1
CYSC	Cystatin C	N=238; Nmiss=4; Median=0.8; Mean=0.8; Std=0.2
FER	Ferritin	N=238; Nmiss=4; Median=37.0; Mean=53.5; Std=51.6
FOLAT	Folate	N=183; Nmiss=59; Median=13.0; Mean=13.1; Std=4.1
GLU	Glucose	N=238; Nmiss=4; Median=90.5; Mean=97.0; Std=26.2
HBA1C	HbA1c	N=231; Nmiss=11; Median=5.2; Mean=5.4; Std=0.9
HDL	HDL Cholesterol	N=238; Nmiss=4; Median=37.0; Mean=37.6; Std=9.0
INSTOSOH	Insulin (Tosoh)	N=238; Nmiss=4; Median=26.1; Mean=36.9; Std=86.0
LDL	LDL Cholesterol - Derived	N=238; Nmiss=4; Median=89.0; Mean=92.8; Std=25.7
PTH	Parathyroid Hormone	N=235; Nmiss=7; Median=42.0; Mean=48.6; Std=28.8
TGNET	TRIGLYCERIDE	N=238; Nmiss=4; Median=113.0; Mean=132.3; Std=71.6
TRSF	Transferrin	N=238; Nmiss=4; Median=268.0; Mean=271.5; Std=38.1
UACRATIO	Urine Albumin - Creatinine ratio	N=226; Nmiss=16; Median=0.0; Mean=0.1; Std=0.2
VB12	Vitamin B12	N=235; Nmiss=7; Median=440.0; Mean=476.9; Std=208.0
VD	Vitamin D	N=235; Nmiss=7; Median=23.1; Mean=23.9; Std=9.9
VITA	Vitamin A	N=234; Nmiss=8; Median=430.0; Mean=448.3; Std=119.4
VITB1G	Vitamin B1	N=228; Nmiss=14; Median=1.0; Mean=1.0; Std=0.1
ALBS	Serum Albumin	N=238; Nmiss=4; Median=4.1; Mean=4.1; Std=0.3
SBP_Percentile	Systolic blood pressure percentile	N=235; Nmiss=7; Median=85.9; Mean=76.6; Std=25.0
DBP_Percentile	Diastolic blood pressure percentile	N=235; Nmiss=7; Median=74.6; Mean=68.9; Std=25.0
totalql	IWQOL outcome measures (Total)	N=233; Nmiss=9; Median=62.0; Mean=62.9; Std=18.0

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Variable Name	Description	Variable Value	Stats
SURG	Surgical procedure	1=Gastric bypass 2=Biliopancreatic diversion 3=Biliopancreatic diversion w/ Switch 4=Laparoscopic adjustable gastric band 5=Sleeve gastrectomy - initial stage 6=Sleeve gastrectomy - second stage 7=Other procedure 8=Banded Gastric bypass 9=Vertical Banded Gastroplasty -3=Unknown at this time	1= (161, 66.5%) 4= (14, 5.8%) 5= (67, 27.7%)
ETHN	Ethnicity	1=Hispanic 2=Non-Hispanic -3=Unknown	1= (17, 7.0%) 2= (225, 93.0%)
RACE	Race	1=White or Caucasian 2=Black or African-American 3=Asian 4= American Indian or Alaska Native 5= Native Hawaiian or other Pacific Islander 6=Other 7=Unknown 8=More than one race	1= (174, 71.9%) 2= (54, 22.3%) 3= (1, 0.4%) 4= (1, 0.4%) 8= (12, 5.0%)
SEX	Sex	1=Male 2=Female	1= (59, 24.4%) 2= (183, 75.6%)
PCGEDUC	Caregiver education attained	1=Less than high school 2=Some high school (grades 9-12, no diploma or GED) 3=Some home-schooling (grades 9-12, no diploma or GED) 4=General Equivalency Degree (GED) 5=Graduated from high school 6=1 to 2 years of college, no degree yet 7=3 or more years of college, no degree yet 8=Graduated from a 2-year college, business or vocational school, or got an Associates degree 9=Graduated from a college university and obtained a Bachelor's degree (BS, BA) 10=Some graduate school courses 11=Master's degree 12=Professional degree: Ph.D., Psy.D., Ed.D. M.D., DDS, LLB, LLD, JD etc.	1= (5, 2.2%) 2= (14, 6.1%) 3= (4, 1.7%) 4= (18, 7.8%) 5= (54, 23.4%) 6= (44, 19.0%) 7= (12, 5.2%) 8= (35, 15.2%) 9= (24, 10.4%) 10= (8, 3.5%) 11= (11, 4.8%) 12= (2, 0.9%)
PCGHINCOME	Caregiver household income	1.1=Less than \$5,000 1.2=\$5,000 - \$14,999 1.3=\$15,000 - \$24,999 2=\$25,000 - \$49,999 3=\$50,000 - \$74,999 4=\$75,000 - \$99,999 5=\$100,000 - \$199,999 6=\$200,000 or more	1.1= (12, 5.3%) 1.2= (38, 16.7%) 1.3= (37, 16.2%) 2= (46, 20.2%) 3= (39, 17.1%) 4= (30, 13.2%) 5= (22, 9.6%) 6= (4, 1.8%)
Fasting	Fasting Status	1=Fasting 0=Non-fasting	0= (4, 1.7%) 1= (236, 98.3%)
PCOSPMED	How are you currently treating your PCOS? Prescription medication	0=No 1=Yes	0= (1, 3.7%) 1= (26, 96.3%)
DiabMed	Diabetes Medication?	0=No 1=Yes	0= (176, 72.7%) 1= (66, 27.3%)
DMCONFIRM	Diabetes at baseline confirmed by the PI.	0 = Subject did NOT have diabetes at Baseline 1= Subject DID HAVE diabetes at baseline	0= (209, 86.4%) 1= (33, 13.6%)

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Variable Name	Description	Variable Value	Stats
PreDMCONFIRM	Pre Diabetes at baseline	0 = Subject did NOT have Pre diabetes at Baseline 1= Subject DID HAVE Pre diabetes at baseline	0= (186, 90.3%) 1= (20, 9.7%)
PCOSD	Polycystic ovary syndrome (CAB/CAF)	0=No 1=Yes	0= (144, 79.1%) 1= (38, 20.9%)
BPMed	Anti high blood pressure (Anti-Hypertention) medication?	0=No 1=Yes	0= (188, 77.7%) 1= (54, 22.3%)
LipidMed	lipid lowering medication?	0=No 1=Yes	0= (231, 95.5%) 1= (11, 4.5%)
PotentialPreg	have been pregnant or recently given birth	0=No 1=Yes	1= (0, .%)

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Descriptive Analysis Report
Visit=12

Variable Name	Description	Stats
AgeAtSurg	Age at surgery	N=242; Nmiss=0; Median=17.0; Mean=16.6; Std=1.6
Weight	Weight	N=217; Nmiss=25; Median=100.6; Mean=104.9; Std=27.4
Height	Height	N=216; Nmiss=26; Median=168.1; Mean=167.7; Std=9.2
BMI	BMI	N=216; Nmiss=26; Median=35.6; Mean=37.2; Std=9.1
SBP	Systolic blood pressure	N=214; Nmiss=28; Median=115.3; Mean=116.6; Std=12.7
DBP	Diastolic blood pressure	N=214; Nmiss=28; Median=69.0; Mean=70.0; Std=8.8
CYSC	Cystatin C	N=210; Nmiss=32; Median=0.7; Mean=0.7; Std=0.1
FER	Ferritin	N=210; Nmiss=32; Median=21.0; Mean=32.7; Std=34.1
FOLAT	Folate	N=168; Nmiss=74; Median=10.5; Mean=11.1; Std=4.9
GLU	Glucose	N=210; Nmiss=32; Median=84.0; Mean=85.0; Std=17.8
HBA1C	HbA1c	N=206; Nmiss=36; Median=5.0; Mean=5.1; Std=0.9
HDL	HDL Cholesterol	N=210; Nmiss=32; Median=47.5; Mean=49.0; Std=11.3
INSTOSOH	Insulin (Tosoh)	N=210; Nmiss=32; Median=10.2; Mean=13.3; Std=12.0
LDL	LDL Cholesterol - Derived	N=210; Nmiss=32; Median=80.5; Mean=83.7; Std=24.8
PTH	Parathyroid Hormone	N=210; Nmiss=32; Median=43.5; Mean=46.7; Std=22.6
TGNET	TRIGLYCERIDE	N=210; Nmiss=32; Median=71.0; Mean=80.4; Std=38.3
TRSF	Transferrin	N=210; Nmiss=32; Median=280.5; Mean=286.6; Std=47.5
UACRATIO	Urine Albumin - Creatinine ratio	N=195; Nmiss=47; Median=0.0; Mean=0.0; Std=0.1
VB12	Vitamin B12	N=202; Nmiss=40; Median=317.0; Mean=378.8; Std=236.8
VD	Vitamin D	N=210; Nmiss=32; Median=25.4; Mean=26.7; Std=11.9
VITA	Vitamin A	N=210; Nmiss=32; Median=411.0; Mean=434.2; Std=136.9
VITB1G	Vitamin B1	N=205; Nmiss=37; Median=1.0; Mean=1.1; Std=0.1
ALBS	Serum Albumin	N=210; Nmiss=32; Median=4.2; Mean=4.2; Std=0.3
SBP_Percentile	Systolic blood pressure percentile	N=192; Nmiss=50; Median=60.9; Mean=57.5; Std=30.0
DBP_Percentile	Diastolic blood pressure percentile	N=192; Nmiss=50; Median=61.2; Mean=58.0; Std=24.8
totalql	IWQOL outcome measures (Total)	N=204; Nmiss=38; Median=92.1; Mean=86.1; Std=15.3

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Variable Name	Description	Variable Value	Stats
SURG	Surgical procedure	1=Gastric bypass 2=Biliopancreatic diversion 3=Biliopancreatic diversion w/ Switch 4=Laparoscopic adjustable gastric band 5=Sleeve gastrectomy - initial stage 6=Sleeve gastrectomy - second stage 7=Other procedure 8=Banded Gastric bypass 9=Vertical Banded Gastroplasty -3=Unknown at this time	1= (161, 66.5%) 4= (14, 5.8%) 5= (67, 27.7%)
ETHN	Ethnicity	1=Hispanic 2=Non-Hispanic -3=Unknown	1= (17, 7.0%) 2= (225, 93.0%)
RACE	Race	1=White or Caucasian 2=Black or African-American 3=Asian 4= American Indian or Alaska Native 5= Native Hawaiian or other Pacific Islander 6=Other 7=Unknown 8=More than one race	1= (174, 71.9%) 2= (54, 22.3%) 3= (1, 0.4%) 4= (1, 0.4%) 8= (12, 5.0%)
SEX	Sex	1=Male 2=Female	1= (59, 24.4%) 2= (183, 75.6%)
PCGEDUC	Caregiver education attained	1=Less than high school 2=Some high school (grades 9-12, no diploma or GED) 3=Some home-schooling (grades 9-12, no diploma or GED) 4=General Equivalency Degree (GED) 5=Graduated from high school 6=1 to 2 years of college, no degree yet 7=3 or more years of college, no degree yet 8=Graduated from a 2-year college, business or vocational school, or got an Associates degree 9=Graduated from a college university and obtained a Bachelor's degree (BS, BA) 10=Some graduate school courses 11=Master's degree 12=Professional degree: Ph.D., Psy.D., Ed.D. M.D., DDS, LLB, LLD, JD etc.	1= (2, 1.1%) 2= (10, 5.6%) 3= (1, 0.6%) 4= (9, 5.1%) 5= (42, 23.6%) 6= (39, 21.9%) 7= (11, 6.2%) 8= (33, 18.5%) 9= (15, 8.4%) 10= (6, 3.4%) 11= (10, 5.6%) 12= (0, 0.0%)
PCGHINCOME	Caregiver household income	1.1=Less than \$5,000 1.2=\$5,000 - \$14,999 1.3=\$15,000 - \$24,999 2=\$25,000 - \$49,999 3=\$50,000 - \$74,999 4=\$75,000 - \$99,999 5=\$100,000 - \$199,999 6=\$200,000 or more	1.1= (14, 8.0%) 1.2= (15, 8.6%) 1.3= (32, 18.4%) 2= (42, 24.1%) 3= (26, 14.9%) 4= (18, 10.3%) 5= (22, 12.6%) 6= (5, 2.9%)
Fasting	Fasting Status	1=Fasting 0=Non-fasting	0= (8, 3.8%) 1= (205, 96.2%)
PCOSPMED	How are you currently treating your PCOS? Prescription medication	0=No 1=Yes	0= (8, 34.8%) 1= (15, 65.2%)
DiabMed	Diabetes Medication?	0=No 1=Yes	0= (208, 95.9%) 1= (9, 4.1%)
DMCONFIRM	Diabetes at baseline confirmed by the PI.	0 = Subject did NOT have diabetes at Baseline 1= Subject DID HAVE diabetes at baseline	0= (0, .%) 1= (0, .%)

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Variable Name	Description	Variable Value	Stats
PreDMCONFIRM	Pre Diabetes at baseline	0 = Subject did NOT have Pre diabetes at Baseline 1= Subject DID HAVE Pre diabetes at baseline	0= (0, .%) 1= (0, .%)
PCOSD	Polycystic ovary syndrome (CAB/CAF)	0=No 1=Yes	0= (138, 85.7%) 1= (23, 14.3%)
BPMed	Anti high blood pressure (Anti-Hypertention) medication?	0=No 1=Yes	0= (197, 90.8%) 1= (20, 9.2%)
LipidMed	lipid lowering medication?	0=No 1=Yes	0= (216, 99.5%) 1= (1, 0.5%)
PotentialPreg	have been pregnant or recently given birth	0=No 1=Yes	1= (3,100.0%)

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Descriptive Analysis Report
Visit=24

Variable Name	Description	Stats
AgeAtSurg	Age at surgery	N=242; Nmiss=0; Median=17.0; Mean=16.6; Std=1.6
Weight	Weight	N=205; Nmiss=37; Median=100.8; Mean=106.0; Std=30.2
Height	Height	N=203; Nmiss=39; Median=168.6; Mean=168.2; Std=9.5
BMI	BMI	N=202; Nmiss=40; Median=35.1; Mean=37.4; Std=10.3
SBP	Systolic blood pressure	N=202; Nmiss=40; Median=118.6; Mean=118.7; Std=13.5
DBP	Diastolic blood pressure	N=202; Nmiss=40; Median=71.2; Mean=71.2; Std=8.4
CYSC	Cystatin C	N=197; Nmiss=45; Median=0.7; Mean=0.7; Std=0.1
FER	Ferritin	N=196; Nmiss=46; Median=12.0; Mean=28.4; Std=49.8
FOLAT	Folate	N=158; Nmiss=84; Median=12.0; Mean=12.1; Std=4.4
GLU	Glucose	N=197; Nmiss=45; Median=84.0; Mean=86.7; Std=23.1
HBA1C	HbA1c	N=193; Nmiss=49; Median=5.0; Mean=5.2; Std=1.0
HDL	HDL Cholesterol	N=197; Nmiss=45; Median=51.0; Mean=52.6; Std=12.6
INSTOSOH	Insulin (Tosoh)	N=194; Nmiss=48; Median=9.1; Mean=11.9; Std=10.8
LDL	LDL Cholesterol - Derived	N=197; Nmiss=45; Median=79.0; Mean=81.9; Std=24.5
PTH	Parathyroid Hormone	N=195; Nmiss=47; Median=45.0; Mean=50.6; Std=23.0
TGNET	TRIGLYCERIDE	N=197; Nmiss=45; Median=70.0; Mean=81.1; Std=44.2
TRSF	Transferrin	N=196; Nmiss=46; Median=296.5; Mean=298.8; Std=53.8
UACRATIO	Urine Albumin - Creatinine ratio	N=188; Nmiss=54; Median=0.0; Mean=0.0; Std=0.1
VB12	Vitamin B12	N=192; Nmiss=50; Median=306.0; Mean=366.6; Std=214.7
VD	Vitamin D	N=195; Nmiss=47; Median=21.5; Mean=23.6; Std=10.9
VITA	Vitamin A	N=194; Nmiss=48; Median=419.0; Mean=432.9; Std=126.5
VITB1G	Vitamin B1	N=188; Nmiss=54; Median=1.0; Mean=1.0; Std=0.1
ALBS	Serum Albumin	N=197; Nmiss=45; Median=4.3; Mean=4.3; Std=0.3
SBP_Percentile	Systolic blood pressure percentile	N=122; Nmiss=120; Median=63.1; Mean=60.3; Std=30.4
DBP_Percentile	Diastolic blood pressure percentile	N=122; Nmiss=120; Median=64.9; Mean=60.3; Std=25.2
totalql	IWQOL outcome measures (Total)	N=199; Nmiss=43; Median=90.7; Mean=87.1; Std=13.8

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Variable Name	Description	Variable Value	Stats
SURG	Surgical procedure	1=Gastric bypass 2=Biliopancreatic diversion 3=Biliopancreatic diversion w/ Switch 4=Laparoscopic adjustable gastric band 5=Sleeve gastrectomy - initial stage 6=Sleeve gastrectomy - second stage 7=Other procedure 8=Banded Gastric bypass 9=Vertical Banded Gastroplasty -3=Unknown at this time	1= (161, 66.5%) 4= (14, 5.8%) 5= (67, 27.7%)
ETHN	Ethnicity	1=Hispanic 2=Non-Hispanic -3=Unknown	1= (17, 7.0%) 2= (225, 93.0%)
RACE	Race	1=White or Caucasian 2=Black or African-American 3=Asian 4= American Indian or Alaska Native 5= Native Hawaiian or other Pacific Islander 6=Other 7=Unknown 8=More than one race	1= (174, 71.9%) 2= (54, 22.3%) 3= (1, 0.4%) 4= (1, 0.4%) 8= (12, 5.0%)
SEX	Sex	1=Male 2=Female	1= (59, 24.4%) 2= (183, 75.6%)
PCGEDUC	Caregiver education attained	1=Less than high school 2=Some high school (grades 9-12, no diploma or GED) 3=Some home-schooling (grades 9-12, no diploma or GED) 4=General Equivalency Degree (GED) 5=Graduated from high school 6=1 to 2 years of college, no degree yet 7=3 or more years of college, no degree yet 8=Graduated from a 2-year college, business or vocational school, or got an Associates degree 9=Graduated from a college university and obtained a Bachelor's degree (BS, BA) 10=Some graduate school courses 11=Master's degree 12=Professional degree: Ph.D., Psy.D., Ed.D. M.D., DDS, LLB, LLD, JD etc.	1= (2, 1.3%) 2= (8, 5.1%) 3= (0, 0.0%) 4= (10, 6.4%) 5= (38, 24.4%) 6= (30, 19.2%) 7= (11, 7.1%) 8= (26, 16.7%) 9= (18, 11.5%) 10= (5, 3.2%) 11= (7, 4.5%) 12= (1, 0.6%)
PCGHINCOME	Caregiver household income	1.1=Less than \$5,000 1.2=\$5,000 - \$14,999 1.3=\$15,000 - \$24,999 2=\$25,000 - \$49,999 3=\$50,000 - \$74,999 4=\$75,000 - \$99,999 5=\$100,000 - \$199,999 6=\$200,000 or more	1.1= (8, 5.2%) 1.2= (25, 16.2%) 1.3= (23, 14.9%) 2= (33, 21.4%) 3= (26, 16.9%) 4= (21, 13.6%) 5= (15, 9.7%) 6= (3, 1.9%)
Fasting	Fasting Status	1=Fasting 0=Non-fasting	0= (6, 3.0%) 1= (194, 97.0%)
PCOSPMED	How are you currently treating your PCOS? Prescription medication	0=No 1=Yes	0= (4, 25.0%) 1= (12, 75.0%)
DiabMed	Diabetes Medication?	0=No 1=Yes	0= (198, 96.6%) 1= (7, 3.4%)
DMCONFIRM	Diabetes at baseline confirmed by the PI.	0 = Subject did NOT have diabetes at Baseline 1= Subject DID HAVE diabetes at baseline	0= (0, .%) 1= (0, .%)

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Variable Name	Description	Variable Value	Stats
PreDMCONFIRM	Pre Diabetes at baseline	0 = Subject did NOT have Pre diabetes at Baseline 1= Subject DID HAVE Pre diabetes at baseline	0= (0, .%) 1= (0, .%)
PCOSD	Polycystic ovary syndrome (CAB/CAF)	0=No 1=Yes	0= (137, 87.8%) 1= (19, 12.2%)
BPMed	Anti high blood pressure (Anti-Hypertention) medication?	0=No 1=Yes	0= (192, 93.7%) 1= (13, 6.3%)
LipidMed	lipid lowering medication?	0=No 1=Yes	0= (203, 99.0%) 1= (2, 1.0%)
PotentialPreg	have been pregnant or recently given birth	0=No 1=Yes	1= (7,100.0%)

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**Descriptive Analysis Report
Visit=36**

Variable Name	Description	Stats
AgeAtSurg	Age at surgery	N=242; Nmiss=0; Median=17.0; Mean=16.6; Std=1.6
Weight	Weight	N=194; Nmiss=48; Median=102.8; Mean=110.2; Std=33.1
Height	Height	N=191; Nmiss=51; Median=168.9; Mean=168.2; Std=9.5
BMI	BMI	N=191; Nmiss=51; Median=36.3; Mean=38.9; Std=11.3
SBP	Systolic blood pressure	N=191; Nmiss=51; Median=118.0; Mean=118.2; Std=13.8
DBP	Diastolic blood pressure	N=191; Nmiss=51; Median=70.0; Mean=71.7; Std=9.3
CYSC	Cystatin C	N=183; Nmiss=59; Median=0.8; Mean=0.8; Std=0.1
FER	Ferritin	N=182; Nmiss=60; Median=9.0; Mean=19.4; Std=25.0
FOLAT	Folate	N=141; Nmiss=101; Median=11.7; Mean=12.5; Std=4.6
GLU	Glucose	N=182; Nmiss=60; Median=85.0; Mean=85.2; Std=9.2
HBA1C	HbA1c	N=188; Nmiss=54; Median=5.1; Mean=5.1; Std=0.7
HDL	HDL Cholesterol	N=182; Nmiss=60; Median=52.0; Mean=52.9; Std=14.0
INSTOSOH	Insulin (Tosoh)	N=183; Nmiss=59; Median=9.6; Mean=13.4; Std=13.8
LDL	LDL Cholesterol - Derived	N=182; Nmiss=60; Median=79.0; Mean=83.0; Std=24.4
PTH	Parathyroid Hormone	N=183; Nmiss=59; Median=47.0; Mean=53.5; Std=28.0
TGNET	TRIGLYCERIDE	N=182; Nmiss=60; Median=71.5; Mean=82.8; Std=48.3
TRSF	Transferrin	N=182; Nmiss=60; Median=313.0; Mean=314.2; Std=53.3
UACRATIO	Urine Albumin - Creatinine ratio	N=171; Nmiss=71; Median=0.0; Mean=0.0; Std=0.1
VB12	Vitamin B12	N=171; Nmiss=71; Median=290.0; Mean=318.3; Std=163.2
VD	Vitamin D	N=183; Nmiss=59; Median=22.4; Mean=23.4; Std=12.0
VITA	Vitamin A	N=181; Nmiss=61; Median=413.0; Mean=433.6; Std=123.8
VITB1G	Vitamin B1	N=183; Nmiss=59; Median=1.0; Mean=1.1; Std=0.1
ALBS	Serum Albumin	N=182; Nmiss=60; Median=4.3; Mean=4.3; Std=0.3
SBP_Percentile	Systolic blood pressure percentile	N=80; Nmiss=162; Median=64.3; Mean=59.1; Std=30.8
DBP_Percentile	Diastolic blood pressure percentile	N=80; Nmiss=162; Median=63.6; Mean=62.2; Std=21.5
totalql	IWQOL outcome measures (Total)	N=185; Nmiss=57; Median=87.0; Mean=83.1; Std=17.0

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Variable Name	Description	Variable Value	Stats
SURG	Surgical procedure	1=Gastric bypass 2=Biliopancreatic diversion 3=Biliopancreatic diversion w/ Switch 4=Laparoscopic adjustable gastric band 5=Sleeve gastrectomy - initial stage 6=Sleeve gastrectomy - second stage 7=Other procedure 8=Banded Gastric bypass 9=Vertical Banded Gastroplasty -3=Unknown at this time	1= (161, 66.5%) 4= (14, 5.8%) 5= (67, 27.7%)
ETHN	Ethnicity	1=Hispanic 2=Non-Hispanic -3=Unknown	1= (17, 7.0%) 2= (225, 93.0%)
RACE	Race	1=White or Caucasian 2=Black or African-American 3=Asian 4= American Indian or Alaska Native 5= Native Hawaiian or other Pacific Islander 6=Other 7=Unknown 8=More than one race	1= (174, 71.9%) 2= (54, 22.3%) 3= (1, 0.4%) 4= (1, 0.4%) 8= (12, 5.0%)
SEX	Sex	1=Male 2=Female	1= (59, 24.4%) 2= (183, 75.6%)
PCGEDUC	Caregiver education attained	1=Less than high school 2=Some high school (grades 9-12, no diploma or GED) 3=Some home-schooling (grades 9-12, no diploma or GED) 4=General Equivalency Degree (GED) 5=Graduated from high school 6=1 to 2 years of college, no degree yet 7=3 or more years of college, no degree yet 8=Graduated from a 2-year college, business or vocational school, or got an Associates degree 9=Graduated from a college university and obtained a Bachelor's degree (BS, BA) 10=Some graduate school courses 11=Master's degree 12=Professional degree: Ph.D., Psy.D., Ed.D. M.D., DDS, LLB, LLD, JD etc.	1= (1, 1.5%) 2= (1, 1.5%) 3= (0, 0.0%) 4= (4, 6.2%) 5= (9, 13.8%) 6= (17, 26.2%) 7= (4, 6.2%) 8= (13, 20.0%) 9= (11, 16.9%) 10= (2, 3.1%) 11= (3, 4.6%) 12= (0, 0.0%)
PCGHINCOME	Caregiver household income	1.1=Less than \$5,000 1.2=\$5,000 - \$14,999 1.3=\$15,000 - \$24,999 2=\$25,000 - \$49,999 3=\$50,000 - \$74,999 4=\$75,000 - \$99,999 5=\$100,000 - \$199,999 6=\$200,000 or more	1.1= (2, 3.1%) 1.2= (7, 10.8%) 1.3= (5, 7.7%) 2= (19, 29.2%) 3= (10, 15.4%) 4= (9, 13.8%) 5= (13, 20.0%) 6= (0, 0.0%)
Fasting	Fasting Status	1=Fasting 0=Non-fasting	0= (4, 2.1%) 1= (186, 97.9%)
PCOSPMED	How are you currently treating your PCOS? Prescription medication	0=No 1=Yes	0= (3, 25.0%) 1= (9, 75.0%)
DiabMed	Diabetes Medication?	0=No 1=Yes	0= (190, 97.4%) 1= (5, 2.6%)
DMCONFIRM	Diabetes at baseline confirmed by the PI.	0 = Subject did NOT have diabetes at Baseline 1= Subject DID HAVE diabetes at baseline	0= (0, .%) 1= (0, .%)

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Variable Name	Description	Variable Value	Stats
PreDMCONFIRM	Pre Diabetes at baseline	0 = Subject did NOT have Pre diabetes at Baseline 1= Subject DID HAVE Pre diabetes at baseline	0= (0, .%) 1= (0, .%)
PCOSD	Polycystic ovary syndrome (CAB/CAF)	0=No 1=Yes	0= (127, 86.4%) 1= (20, 13.6%)
BPMed	Anti high blood pressure (Anti-Hypertention) medication?	0=No 1=Yes	0= (181, 92.8%) 1= (14, 7.2%)
LipidMed	lipid lowering medication?	0=No 1=Yes	0= (193, 99.5%) 1= (1, 0.5%)
PotentialPreg	have been pregnant or recently given birth	0=No 1=Yes	1= (8,100.0%)

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Complications

Variable Name	Description	Variable Value	Stats
Procedure	Intraabdominal Operation and Other Related Procedures	7=Upper gastrointestinal tract endoscopy 8=Stricture dilation 9=Ventral hernia repair 10=Exploratory laparotomy 11=Wound drainage 12=Lysis of adhesions 13=Gastrostomy 16=Sleeve gastrectomy converted to gastric bypass 20=Repair of internal hernia 21=Cholecystectomy 25=Appendectomy 27=Bowel resection or diverting stoma 28=Luminal stent placement for leak 30=Appendicostomy for antegrade enemas	7= (37, 38.9%) 8= (11, 11.6%) 9= (1, 1.1%) 10= (3, 3.2%) 11= (2, 2.1%) 12= (6, 6.3%) 13= (5, 5.3%) 16= (1, 1.1%) 20= (5, 5.3%) 21= (18, 18.9%) 25= (2, 2.1%) 27= (2, 2.1%) 28= (1, 1.1%) 30= (1, 1.1%)