

DCCT Data Set Documentation: CBL data (year 3)

Central Biochemistry Laboratory: Year 3

Collection Schedule: Third annual visit.

Data Set Name: CBL3

Structure: One record per patient.

Size: 1422 observations of 67 variables.

Known Anomalies: There are no observations for patients who provided no third-annual biochemical data.

Comments: GFR variables labelled "T5" are split-duplicate quality-control samples of one of the other time periods, and were not used to calculate GFR. Details of the GFR computations may be found in Levey, A.S., *et al.*, "Glomerular Filtration Rate Measurement in Clinical Trials", *Journal of the American Society of Nephrology* 4: 1159-1171, 1993.



CONTENTS PROCEDURE

Data Set Name: DCEXPORT.CBL3
 Member Type: DATA
 Engine: V608
 Created: 19:51 Tuesday, December 5, 1995
 Last Modified: 19:51 Tuesday, December 5, 1995
 Protection:
 Data Set Type:
 Label:

Observations: 1422
 Variables: 67
 Indexes: 0
 Observation Length: 341
 Deleted Observations: 0
 Compressed: NO
 Sorted: YES

-----Engine/Host Dependent Information-----
 Data Set Page Size: 16384
 Number of Data Set Pages: 31
 File Format: 507
 First Data Page: 1
 Max Obs per Page: 47
 Obs in First Data Page: 22
 Userid : ONITE1
 File : CBL3 DCEXPORT

-----Alphabetic List of Variables and Attributes-----

| # | Variable | Type | Len | Pos | Format | Label |
|----|----------|------|-----|-----|--------|--|
| 28 | BCOOCR | Num | 8 | 113 | | 24-Hr Urine Creatinine Coeff. mg/kg/spec |
| 32 | BCDURAT | Num | 8 | 145 | | 24-Hr Urine Duration |
| 2 | BCLDT | Char | 6 | 8 | | GFR Collection Date |
| 37 | BCLDT12 | Char | 6 | 173 | | Renal Test-12 Collection Date |
| 51 | BCLDT21 | Char | 6 | 241 | | Lipid Test-21 Collection Date |
| 25 | BCLDTF | Char | 6 | 91 | | 24-Hr Urine Collection Date |
| 55 | BCNLD24 | Char | 6 | 256 | | TEST24-COLLECTION DATE |
| 31 | BCPH | Num | 8 | 137 | | 24-Hr Urine PH |
| 17 | BCSERUM0 | Num | 4 | 63 | | GFR Gamma Count Serum-T0 |
| 18 | BCSERUM1 | Num | 4 | 67 | | GFR Gamma Count Serum-T1 |
| 19 | BCSERUM2 | Num | 4 | 71 | | GFR Gamma Count Serum-T2 |
| 20 | BCSERUM3 | Num | 4 | 75 | | GFR Gamma Count Serum-T3 |
| 21 | BCSERUM4 | Num | 4 | 79 | | GFR Gamma Count Serum-T4 |
| 22 | BCSERUM5 | Num | 4 | 83 | | GFR Gamma Count Serum-T5 |
| 16 | BCSERUMB | Num | 4 | 59 | | GFR Gamma Count Serum-Pre |
| 4 | BCSGLUC0 | Num | 3 | 17 | | GFR Serum Glucose-T0 (mg/dl) |
| 5 | BCSGLUC1 | Num | 3 | 20 | | GFR Serum Glucose-T1 (mg/dl) |
| 6 | BCSGLUC2 | Num | 3 | 23 | | GFR Serum Glucose-T2 (mg/dl) |
| 7 | BCSGLUC3 | Num | 3 | 26 | | GFR Serum Glucose-T3 (mg/dl) |
| 8 | BCSGLUC4 | Num | 3 | 29 | | GFR Serum Glucose-T4 (mg/dl) |
| 9 | BCSGLUC5 | Num | 3 | 32 | | GFR Serum Glucose-T5 (mg/dl) |
| 3 | BCSGLUCB | Num | 3 | 14 | | GFR Serum Glucose-Pre (mg/dl) |
| 29 | BCSODIUM | Num | 8 | 121 | | 24-Hr Urine Sodium meq/l |
| 27 | BCSPCR | Num | 8 | 105 | | 24-Hr Urine Creatinine/Specimen mg/spec |
| 26 | BCURCR | Num | 8 | 97 | | 24-Hr Urine Creatinine/Urine mg/dl |
| 30 | BCUREAN | Num | 8 | 129 | | 24-Hr Urine Urea Nitrogen mg/dl |
| 11 | BCURINE1 | Num | 4 | 39 | | GFR Gamma Count Urine-T1 |
| 12 | BCURINE2 | Num | 4 | 43 | | GFR Gamma Count Urine-T2 |
| 13 | BCURINE3 | Num | 4 | 47 | | GFR Gamma Count Urine-T3 |
| 14 | BCURINE4 | Num | 4 | 51 | | GFR Gamma Count Urine-T4 |
| 15 | BCURINE5 | Num | 4 | 55 | | GFR Gamma Count Urine-T5 |
| 10 | BCURINEB | Num | 4 | 35 | | GFR Gamma Count Urine-Background |

CONTENTS PROCEDURE

| # | Variable | Type | Len | Pos | Format | Label |
|----|----------|------|-----|-----|----------|--|
| 38 | BCVAL12 | Num | 8 | 179 | | Renal Test-12 ALB (Serum) g/dl |
| 39 | BCVAL13 | Num | 8 | 187 | | Renal Test-13 Creatinine (Serum) mg/dl |
| 40 | BCVAL14 | Num | 3 | 195 | | Renal Test-14 Albumin (Urine) mg/l |
| 41 | BCVAL15 | Num | 3 | 198 | | Renal Test-15 AER ug/mn |
| 42 | BCVAL16 | Num | 3 | 201 | | Renal Test-16 Creatinine (Urine) mg/dl |
| 43 | BCVAL17 | Num | 8 | 204 | | Renal Test-17 Height cm |
| 44 | BCVAL18 | Num | 8 | 212 | | Renal Test-18 Weight kg |
| 45 | BCVAL19 | Num | 3 | 220 | | Renal Test-19 Raw Clear ml/mn |
| 52 | BCVAL21 | Num | 3 | 247 | | Lipid Test-21 Cholesterol (Serum) mg/dl |
| 53 | BCVAL22 | Num | 3 | 250 | | Lipid Test-22 Triglyceride (Serum) mg/dl |
| 54 | BCVAL23 | Num | 3 | 253 | | Lipid Test-23 HDL Chol. (Serum) mg/dl |
| 56 | BCVAL24 | Num | 3 | 262 | | Lipid Test-24 LDL Chol. (Serum) mg/dl |
| 46 | BCVAL20A | Num | 3 | 223 | | Renal Test-20A Stand. Clear ml/mn/1.73m2 |
| 47 | BCVAL20B | Num | 8 | 226 | | Renal Test-20B Duration (hours) |
| 48 | BCVAL20C | Num | 3 | 234 | | Renal Test-20C Volume ml |
| 34 | BCVOL | Num | 8 | 161 | | 24-Hr Urine Volume |
| 33 | BCWT | Num | 8 | 153 | | 24-Hr Urine Weight |
| 63 | BSA | Num | 8 | 301 | | Body surface area (current) |
| 49 | F023CMBB | Num | 3 | 237 | MMDDYY8. | Form Date For Renal |
| 57 | F023CMBC | Num | 3 | 265 | MMDDYY8. | Form Date for Lipid |
| 23 | F023CMBG | Num | 3 | 87 | MMDDYY8. | Form Date for GFR |
| 35 | F0233F | Num | 3 | 169 | MMDDYY8. | Form Date for 24-Hr Urine |
| 59 | GFR1 | Num | 8 | 269 | | Glomerular filtration rate - 1st period |
| 60 | GFR2 | Num | 8 | 277 | | Glomerular filtration rate - 2nd period |
| 61 | GFR3 | Num | 8 | 285 | | Glomerular filtration rate - 3rd period |
| 62 | GFR4 | Num | 8 | 293 | | Glomerular filtration rate - 4th period |
| 66 | GFR_ADJ | Num | 8 | 325 | | Average GFR adjusted for current BSA |
| 64 | GFR_AVG | Num | 8 | 309 | | Mean UNADJUSTED GFR (ml/min) |
| 65 | GFR_CV | Num | 8 | 317 | | GFR coefficient of variation (percent) |
| 67 | MASK PAT | Num | 8 | 333 | | Patient ID number |
| 1 | RANDSAS | Num | 8 | 0 | MMDDYY6. | Randomization Date (SAS Value) |
| 50 | REPEAT_B | Char | 1 | 240 | | Repeat Evaluation for Renal |
| 58 | REPEAT_C | Char | 1 | 268 | | Repeat Evaluation for Lipid |
| 36 | REPEAT_F | Char | 1 | 172 | | Repeat Evaluation for 24-Hr Urine |
| 24 | REPEAT_G | Char | 1 | 90 | | Repeat Evaluation for GFR |

-----Sort Information-----

Sortedby: MASK PAT
 Validated: YES
 Character Set: EBCDIC

* * DISTRIBUTIONAL SUMMARY * *

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <--Treatment Group--> | <--Cnv--> | <Overall--> |
|---|----------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------------------|-----------|-------------|
| 24-HR URINE CREATININE COEFF. MG/KG/SPEC Variable Name: BCCOCR | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 |
| | Value (17.5) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| | Value (27.6) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| 24-HR URINE DURATION Variable Name: BCDURAT | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 |
| | Value (24) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| | Value (24.1) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| 24-HR URINE COLLECTION DATE Variable Name: BCLDIF | N | 342.00 | 375.00 | 717.00 | 355.00 | 350.00 | 705.00 | 697.00 | 725.00 | 1422.00 |
| | Nmiss | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Value (1) % | 99.42 | 100.00 | 99.72 | 100.00 | 100.00 | 100.00 | 99.71 | 100.00 | 99.86 |
| | Value (2) % | 0.29 | 0.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.14 | 0.00 | 0.07 |
| | Value (3) % | 0.29 | 0.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.14 | 0.00 | 0.07 |
| 24-HR URINE PH Variable Name: BCPH | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 |
| | Value (4) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| | Value (4.5) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| GFR GAMMA COUNT SERUM-PRE Variable Name: BCSERUMB | N | 320.00 | 347.00 | 667.00 | 327.00 | 324.00 | 651.00 | 647.00 | 671.00 | 1318.00 |
| | Nmiss | 22.00 | 28.00 | 50.00 | 28.00 | 26.00 | 54.00 | 50.00 | 54.00 | 104.00 |
| | Mean | 14.58 | 9.66 | 12.02 | 17.06 | 12.49 | 14.79 | 15.83 | 11.03 | 13.39 |
| | Std | 67.34 | 10.92 | 47.33 | 73.66 | 13.27 | 53.04 | 70.56 | 12.18 | 50.23 |
| | Minimum | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 25th pct | 1.00 | 0.00 | 0.00 | 2.00 | 2.00 | 2.00 | 2.00 | 0.00 | 1.00 |
| | Median | 7.50 | 7.00 | 7.00 | 10.00 | 9.00 | 9.00 | 9.00 | 8.00 | 8.00 |
| | 75th pct | 16.00 | 15.00 | 15.00 | 19.00 | 19.00 | 19.00 | 17.00 | 17.00 | 17.00 |
| | Maximum | 1196.00 | 61.00 | 1196.00 | 1311.00 | 67.00 | 1311.00 | 1311.00 | 67.00 | 1311.00 |
| GFR GAMMA COUNT SERUM-TO Variable Name: BCSERUMD | N | 319.00 | 348.00 | 667.00 | 327.00 | 322.00 | 649.00 | 646.00 | 670.00 | 1316.00 |
| | Nmiss | 23.00 | 27.00 | 50.00 | 28.00 | 28.00 | 56.00 | 51.00 | 55.00 | 106.00 |
| | Mean | 1738.75 | 1746.49 | 1742.79 | 1784.13 | 1813.08 | 1798.50 | 1761.72 | 1778.50 | 1770.26 |
| | Std | 675.79 | 888.38 | 793.27 | 721.33 | 768.41 | 744.62 | 699.04 | 832.93 | 769.87 |
| | Minimum | 347.00 | 158.00 | 158.00 | 277.00 | 210.00 | 210.00 | 277.00 | 158.00 | 158.00 |
| | 25th pct | 1277.00 | 1265.50 | 1267.00 | 1390.00 | 1279.00 | 1326.00 | 1310.00 | 1266.00 | 1292.00 |
| | Median | 1706.00 | 1684.00 | 1696.00 | 1737.00 | 1749.50 | 1754.00 | 1731.00 | 1709.00 | 1721.00 |
| | 75th pct | 2143.00 | 2098.00 | 2114.00 | 2139.00 | 2172.00 | 2158.00 | 2140.00 | 2123.00 | 2135.00 |
| | Maximum | 5651.00 | 12613.00 | 12613.00 | 6438.00 | 5833.00 | 6438.00 | 6438.00 | 12613.00 | 12613.00 |

Notes: (VIF=DOUGPROD 191: CBL3 LISTING)
(VIF=ARNOLD 191: DOCUMENT SAS)

* * * D I S T R I B U T I O N A L S U M M A R Y * *

| Variable Attributes | Statistic | Primary Retinopathy | | Secondary Retinopathy | | Treatment Group | | Overall |
|---|-----------|---------------------|----------|-----------------------|---------|-----------------|---------|----------|
| | | Int | Env | Int | Env | Int | Env | |
| GFR GAMMA COUNT SERUM-T1 Variable Name: BCSERUM1 | N | 320.00 | 346.00 | 666.00 | 326.00 | 321.00 | 647.00 | 667.00 |
| | Nmiss | 22.00 | 29.00 | 51.00 | 29.00 | 29.00 | 58.00 | 58.00 |
| | Mean | 1403.84 | 1361.94 | 1382.07 | 1406.55 | 1384.80 | 1395.76 | 1372.94 |
| | Std | 985.38 | 844.67 | 914.53 | 633.01 | 599.26 | 616.11 | 736.39 |
| | Minimum | 296.00 | 133.00 | 234.00 | 140.00 | 140.00 | 133.00 | 133.00 |
| | 25th pct | 984.00 | 969.00 | 979.00 | 1068.00 | 1006.00 | 1007.00 | 999.00 |
| | Median | 1298.00 | 1259.00 | 1276.00 | 1385.50 | 1316.00 | 1348.00 | 1286.00 |
| | 75th pct | 1657.00 | 1608.00 | 1618.00 | 1698.00 | 1722.00 | 1709.00 | 1668.00 |
| | Maximum | 15008.00 | 12369.00 | 15008.00 | 7408.00 | 4684.00 | 7408.00 | 12369.00 |
| GFR GAMMA COUNT SERUM-T2 Variable Name: BCSERUM2 | N | 319.00 | 348.00 | 667.00 | 326.00 | 319.00 | 645.00 | 667.00 |
| | Nmiss | 23.00 | 27.00 | 50.00 | 29.00 | 31.00 | 60.00 | 58.00 |
| | Mean | 1059.68 | 1065.54 | 1062.74 | 1103.26 | 1105.58 | 1104.41 | 1084.69 |
| | Std | 406.87 | 772.62 | 624.56 | 440.01 | 496.59 | 468.48 | 655.11 |
| | Minimum | 256.00 | 127.00 | 127.00 | 169.00 | 128.00 | 128.00 | 127.00 |
| | 25th pct | 778.00 | 739.00 | 757.00 | 815.00 | 794.00 | 806.00 | 778.00 |
| | Median | 988.00 | 974.00 | 980.00 | 1084.00 | 1051.00 | 1067.00 | 1013.00 |
| | 75th pct | 1337.00 | 1259.00 | 1294.00 | 1378.00 | 1368.00 | 1376.00 | 1329.00 |
| | Maximum | 2602.00 | 12928.00 | 12928.00 | 2776.00 | 3618.00 | 3618.00 | 12928.00 |
| GFR GAMMA COUNT SERUM-T3 Variable Name: BCSERUM3 | N | 317.00 | 348.00 | 665.00 | 325.00 | 319.00 | 644.00 | 667.00 |
| | Nmiss | 25.00 | 27.00 | 52.00 | 30.00 | 31.00 | 61.00 | 58.00 |
| | Mean | 866.65 | 840.76 | 853.11 | 904.50 | 900.58 | 902.56 | 869.37 |
| | Std | 368.45 | 388.41 | 378.97 | 381.39 | 413.51 | 397.32 | 401.43 |
| | Minimum | 184.00 | 86.00 | 86.00 | 119.00 | 101.00 | 101.00 | 86.00 |
| | 25th pct | 622.00 | 607.00 | 612.00 | 655.00 | 631.00 | 650.00 | 613.00 |
| | Median | 799.00 | 795.50 | 798.00 | 860.00 | 837.00 | 854.00 | 823.00 |
| | 75th pct | 1082.00 | 1020.00 | 1036.00 | 1124.00 | 1121.00 | 1122.50 | 1055.00 |
| | Maximum | 3346.00 | 3627.00 | 3627.00 | 2623.00 | 3096.00 | 3096.00 | 3627.00 |
| GFR GAMMA COUNT SERUM-T4 Variable Name: BCSERUM4 | N | 316.00 | 346.00 | 662.00 | 323.00 | 314.00 | 637.00 | 660.00 |
| | Nmiss | 26.00 | 29.00 | 55.00 | 32.00 | 36.00 | 68.00 | 65.00 |
| | Mean | 705.92 | 697.54 | 701.54 | 737.41 | 748.51 | 742.88 | 721.79 |
| | Std | 281.50 | 403.85 | 350.58 | 312.02 | 351.40 | 331.80 | 380.37 |
| | Minimum | 139.00 | 59.00 | 59.00 | 107.00 | 74.00 | 74.00 | 59.00 |
| | 25th pct | 505.50 | 492.00 | 498.00 | 526.00 | 530.00 | 527.00 | 502.00 |
| | Median | 661.00 | 652.00 | 655.00 | 710.00 | 699.50 | 704.00 | 675.50 |
| | 75th pct | 874.50 | 828.00 | 852.00 | 939.00 | 931.00 | 933.00 | 868.00 |
| | Maximum | 1868.00 | 5635.00 | 5635.00 | 2004.00 | 2450.00 | 2450.00 | 5635.00 |

Notes: (VWF=DOUGPROD 191: CBL3 LISTING)
(VWF=ARNOLD 191: DOCUMENT SAS)

* * D I S T R I B U T I O N A L S U M M A R Y * *

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> |
|--|-----------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|
| GFR GAMMA COUNT SERUM-T5 Variable Name: BCSERUM5 | N | 29.00 | 34.00 | 63.00 | 27.00 | 24.00 | 51.00 | 56.00 | 58.00 | 114.00 | 56.00 | 58.00 | 114.00 |
| | Nmiss | 313.00 | 341.00 | 654.00 | 328.00 | 326.00 | 654.00 | 641.00 | 667.00 | 1308.00 | 641.00 | 667.00 | 1308.00 |
| | Mean | 662.14 | 498.00 | 573.56 | 485.04 | 1077.46 | 763.82 | 576.75 | 737.78 | 658.68 | 576.75 | 737.78 | 658.68 |
| | Std | 635.93 | 504.79 | 570.14 | 444.91 | 654.57 | 623.87 | 554.46 | 635.05 | 599.67 | 554.46 | 635.05 | 599.67 |
| | Minimum | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 25th pct | 13.00 | 3.00 | 11.00 | 11.00 | 687.00 | 28.00 | 13.00 | 19.00 | 18.00 | 13.00 | 19.00 | 18.00 |
| | Median | 710.00 | 487.00 | 559.00 | 531.00 | 1103.00 | 719.00 | 593.50 | 781.50 | 687.00 | 593.50 | 781.50 | 687.00 |
| | 75th pct | 1055.00 | 866.00 | 958.00 | 846.00 | 1477.50 | 1221.00 | 922.50 | 1046.00 | 990.00 | 922.50 | 1046.00 | 990.00 |
| | Maximum | 2743.00 | 2118.00 | 2743.00 | 1501.00 | 2237.00 | 2237.00 | 2743.00 | 2237.00 | 2743.00 | 2743.00 | 2237.00 | 2743.00 |
| GFR SERUM GLUCOSE-PRE (MG/DL) Variable Name: BCSGLUCB | N | 277.00 | 305.00 | 582.00 | 249.00 | 259.00 | 508.00 | 526.00 | 564.00 | 1090.00 | 526.00 | 564.00 | 1090.00 |
| | Nmiss | 65.00 | 70.00 | 135.00 | 106.00 | 91.00 | 197.00 | 171.00 | 161.00 | 332.00 | 171.00 | 161.00 | 332.00 |
| | Mean | 187.35 | 251.04 | 220.73 | 190.81 | 237.46 | 214.59 | 188.99 | 244.80 | 217.87 | 188.99 | 244.80 | 217.87 |
| | Std | 90.37 | 98.80 | 100.00 | 94.74 | 100.69 | 100.47 | 92.39 | 99.81 | 100.22 | 92.39 | 99.81 | 100.22 |
| | Minimum | 32.00 | 32.00 | 32.00 | 23.00 | 25.00 | 23.00 | 23.00 | 25.00 | 23.00 | 23.00 | 25.00 | 23.00 |
| | 25th pct | 111.00 | 178.00 | 139.00 | 121.00 | 160.00 | 133.00 | 113.00 | 171.00 | 135.00 | 113.00 | 171.00 | 135.00 |
| | Median | 178.00 | 254.00 | 220.00 | 182.00 | 260.00 | 214.50 | 178.00 | 246.50 | 217.50 | 178.00 | 246.50 | 217.50 |
| | 75th pct | 251.00 | 317.00 | 294.00 | 255.00 | 309.00 | 281.50 | 253.00 | 313.50 | 290.00 | 253.00 | 313.50 | 290.00 |
| | Maximum | 487.00 | 588.00 | 588.00 | 549.00 | 531.00 | 549.00 | 549.00 | 588.00 | 588.00 | 549.00 | 588.00 | 588.00 |
| GFR SERUM GLUCOSE-T0 (MG/DL) Variable Name: BCSGLUCO | N | 276.00 | 306.00 | 582.00 | 249.00 | 258.00 | 507.00 | 525.00 | 564.00 | 1089.00 | 525.00 | 564.00 | 1089.00 |
| | Nmiss | 66.00 | 69.00 | 135.00 | 106.00 | 92.00 | 198.00 | 172.00 | 161.00 | 333.00 | 172.00 | 161.00 | 333.00 |
| | Mean | 189.01 | 251.79 | 222.02 | 198.80 | 242.30 | 220.93 | 193.65 | 247.45 | 221.51 | 193.65 | 247.45 | 221.51 |
| | Std | 91.57 | 96.84 | 99.38 | 88.38 | 104.39 | 99.18 | 90.12 | 100.39 | 99.24 | 90.12 | 100.39 | 99.24 |
| | Minimum | 20.00 | 35.00 | 20.00 | 30.00 | 23.00 | 23.00 | 20.00 | 23.00 | 20.00 | 20.00 | 23.00 | 20.00 |
| | 25th pct | 115.50 | 180.00 | 143.00 | 126.00 | 167.00 | 145.00 | 119.00 | 174.00 | 144.00 | 119.00 | 174.00 | 144.00 |
| | Median | 191.50 | 252.00 | 217.00 | 196.00 | 245.50 | 218.00 | 193.00 | 249.50 | 217.00 | 193.00 | 249.50 | 217.00 |
| | 75th pct | 261.50 | 319.00 | 295.00 | 257.00 | 322.00 | 289.00 | 260.00 | 319.00 | 292.00 | 260.00 | 319.00 | 292.00 |
| | Maximum | 490.00 | 563.00 | 563.00 | 482.00 | 549.00 | 549.00 | 490.00 | 563.00 | 563.00 | 490.00 | 563.00 | 563.00 |
| GFR SERUM GLUCOSE-T1 (MG/DL) Variable Name: BCSGLUC1 | N | 277.00 | 304.00 | 581.00 | 248.00 | 258.00 | 506.00 | 525.00 | 562.00 | 1087.00 | 525.00 | 562.00 | 1087.00 |
| | Nmiss | 65.00 | 71.00 | 136.00 | 107.00 | 92.00 | 199.00 | 172.00 | 163.00 | 335.00 | 172.00 | 163.00 | 335.00 |
| | Mean | 178.65 | 240.80 | 211.17 | 188.79 | 230.87 | 210.25 | 183.44 | 236.24 | 210.74 | 183.44 | 236.24 | 210.74 |
| | Std | 85.01 | 93.83 | 94.89 | 86.96 | 99.92 | 96.04 | 86.01 | 96.71 | 95.38 | 86.01 | 96.71 | 95.38 |
| | Minimum | 20.00 | 34.00 | 20.00 | 28.00 | 12.00 | 12.00 | 20.00 | 12.00 | 12.00 | 20.00 | 12.00 | 12.00 |
| | 25th pct | 105.00 | 170.00 | 141.00 | 116.00 | 154.00 | 133.00 | 112.00 | 161.00 | 137.00 | 112.00 | 161.00 | 137.00 |
| | Median | 180.00 | 241.00 | 209.00 | 184.50 | 230.50 | 204.50 | 182.00 | 234.00 | 208.00 | 182.00 | 234.00 | 208.00 |
| | 75th pct | 235.00 | 305.50 | 279.00 | 251.00 | 303.00 | 276.00 | 244.00 | 305.00 | 277.00 | 244.00 | 305.00 | 277.00 |
| | Maximum | 404.00 | 566.00 | 566.00 | 424.00 | 524.00 | 524.00 | 424.00 | 566.00 | 566.00 | 424.00 | 566.00 | 566.00 |

Notes: (VM=DOUGPROD 191: CBL3 LISTING)
 (VM=ARNOLD 191: DOCUMENT SAS)

| Variable Attributes | Statistic | <-----Primary Retinopathy-----> | | | <-----Secondary Retinopathy-----> | | | <--Treatment Group--> | | | <Overall> |
|-------------------------------------|-----------|---------------------------------|-----------|-----------|-----------------------------------|-----------|-----------|-----------------------|-----------|-----------|-----------|
| | | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> | |
| GFR SERUM GLUCOSE-T2 (MG/DL) | | | | | | | | | | | |
| Variable Name: BCSGLUC2 | | | | | | | | | | | |
| N | | 276.00 | 306.00 | 582.00 | 249.00 | 256.00 | 505.00 | 525.00 | 562.00 | 1087.00 | |
| Miss | | 66.00 | 69.00 | 135.00 | 106.00 | 94.00 | 200.00 | 172.00 | 163.00 | 335.00 | |
| Mean | | 172.37 | 232.12 | 203.78 | 178.96 | 222.27 | 200.91 | 175.49 | 227.63 | 202.45 | |
| Std | | 76.69 | 91.31 | 89.73 | 82.16 | 94.70 | 91.26 | 79.32 | 92.91 | 90.42 | |
| Minimum | | 28.00 | 29.00 | 28.00 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 | |
| 25th pct | | 111.50 | 164.00 | 138.00 | 118.00 | 147.50 | 130.00 | 114.00 | 156.00 | 134.00 | |
| Median | | 169.50 | 229.50 | 200.50 | 166.00 | 223.00 | 189.00 | 166.00 | 227.50 | 194.00 | |
| 75th pct | | 220.50 | 290.00 | 265.00 | 233.00 | 293.00 | 264.00 | 224.00 | 291.00 | 265.00 | |
| Maximum | | 423.00 | 561.00 | 561.00 | 412.00 | 516.00 | 516.00 | 423.00 | 561.00 | 561.00 | |
| GFR SERUM GLUCOSE-T3 (MG/DL) | | | | | | | | | | | |
| Variable Name: BCSGLUC3 | | | | | | | | | | | |
| N | | 274.00 | 306.00 | 580.00 | 248.00 | 256.00 | 504.00 | 522.00 | 562.00 | 1084.00 | |
| Miss | | 68.00 | 69.00 | 137.00 | 107.00 | 94.00 | 201.00 | 175.00 | 163.00 | 338.00 | |
| Mean | | 167.97 | 225.35 | 198.24 | 169.57 | 215.01 | 192.65 | 168.73 | 220.64 | 195.64 | |
| Std | | 72.64 | 87.95 | 85.94 | 76.47 | 90.02 | 86.59 | 74.42 | 88.97 | 86.24 | |
| Minimum | | 35.00 | 44.00 | 35.00 | 27.00 | 39.00 | 27.00 | 27.00 | 27.00 | 27.00 | |
| 25th pct | | 111.00 | 164.00 | 132.50 | 109.00 | 148.50 | 122.00 | 111.00 | 155.00 | 127.50 | |
| Median | | 160.50 | 217.50 | 193.00 | 163.00 | 215.00 | 184.00 | 162.00 | 216.00 | 189.00 | |
| 75th pct | | 215.00 | 276.00 | 252.00 | 214.50 | 277.50 | 252.00 | 215.00 | 277.00 | 252.00 | |
| Maximum | | 449.00 | 581.00 | 581.00 | 371.00 | 514.00 | 514.00 | 449.00 | 581.00 | 581.00 | |
| GFR SERUM GLUCOSE-T4 (MG/DL) | | | | | | | | | | | |
| Variable Name: BCSGLUC4 | | | | | | | | | | | |
| N | | 274.00 | 305.00 | 579.00 | 247.00 | 253.00 | 500.00 | 521.00 | 558.00 | 1079.00 | |
| Miss | | 68.00 | 70.00 | 138.00 | 108.00 | 97.00 | 205.00 | 176.00 | 167.00 | 343.00 | |
| Mean | | 162.79 | 221.75 | 193.85 | 165.27 | 208.32 | 187.05 | 163.96 | 215.66 | 190.70 | |
| Std | | 70.76 | 86.54 | 84.69 | 75.75 | 90.84 | 86.37 | 73.11 | 88.69 | 85.50 | |
| Minimum | | 34.00 | 40.00 | 34.00 | 30.00 | 32.00 | 30.00 | 30.00 | 32.00 | 30.00 | |
| 25th pct | | 114.00 | 163.00 | 130.00 | 108.00 | 143.00 | 120.50 | 111.00 | 149.00 | 125.00 | |
| Median | | 154.00 | 221.00 | 188.00 | 156.00 | 202.00 | 173.00 | 154.00 | 213.50 | 184.00 | |
| 75th pct | | 206.00 | 266.00 | 243.00 | 216.00 | 273.00 | 248.00 | 209.00 | 268.00 | 247.00 | |
| Maximum | | 465.00 | 573.00 | 573.00 | 380.00 | 520.00 | 520.00 | 465.00 | 573.00 | 573.00 | |
| GFR SERUM GLUCOSE-T5 (MG/DL) | | | | | | | | | | | |
| Variable Name: BCSGLUC5 | | | | | | | | | | | |
| N | | 26.00 | 31.00 | 57.00 | 22.00 | 21.00 | 43.00 | 48.00 | 52.00 | 100.00 | |
| Miss | | 316.00 | 344.00 | 660.00 | 333.00 | 329.00 | 662.00 | 649.00 | 673.00 | 1322.00 | |
| Mean | | 192.58 | 264.35 | 231.61 | 151.36 | 241.90 | 195.58 | 173.69 | 255.29 | 216.12 | |
| Std | | 61.41 | 76.79 | 78.38 | 95.04 | 96.67 | 105.18 | 80.45 | 85.19 | 92.14 | |
| Minimum | | 108.00 | 96.00 | 96.00 | 47.00 | 50.00 | 47.00 | 47.00 | 50.00 | 47.00 | |
| 25th pct | | 145.00 | 233.00 | 161.00 | 76.00 | 179.00 | 99.00 | 112.00 | 197.50 | 140.00 | |
| Median | | 194.00 | 257.00 | 235.00 | 130.00 | 249.00 | 179.00 | 161.50 | 256.50 | 216.00 | |
| 75th pct | | 237.00 | 312.00 | 274.00 | 217.00 | 340.00 | 294.00 | 227.00 | 322.50 | 282.50 | |
| Maximum | | 338.00 | 437.00 | 437.00 | 394.00 | 357.00 | 394.00 | 394.00 | 437.00 | 437.00 | |

Notes: (VNF=DOUGPROD 191: CBL3 LISTING)
(VNF=ARNOLD 191: DOCUMENT SAS)

*** DISTRIBUTIONAL SUMMARY ***

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <Overall> |
|--|----------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|
| 24-HR URINE SODIUM MEQ/L Variable Name: BCSDIUM | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 | 1420.00 |
| | Value (45) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| | Value (81) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| 24-HR URINE CREATININE/SPECIMEN MG/SPEC Variable Name: BCSPCR | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 | 1420.00 |
| | Value (1508) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| | Value (1925) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| 24-HR URINE CREATININE/URINE MG/DL Variable Name: BCURCR | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 | 1420.00 |
| | Value (58) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| | Value (77) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| 24-HR URINE UREA NITROGEN MG/DL Variable Name: BCUREAN | N | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 0.00 | 2.00 |
| | Nmiss | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 695.00 | 725.00 | 1420.00 | 1420.00 |
| | Value (300) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| | Value (680) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 | 50.00 |
| GFR GAMMA COUNT URINE-BACKGROUND Variable Name: BCURINEB | N | 318.00 | 346.00 | 664.00 | 321.00 | 324.00 | 645.00 | 639.00 | 670.00 | 1309.00 | 1309.00 |
| | Nmiss | 24.00 | 29.00 | 53.00 | 34.00 | 26.00 | 60.00 | 58.00 | 55.00 | 113.00 | 113.00 |
| | Mean | 13.98 | 13.30 | 13.63 | 17.13 | 67.31 | 42.34 | 15.56 | 39.42 | 27.77 | 27.77 |
| | Std | 17.91 | 13.86 | 15.92 | 36.72 | 935.83 | 663.74 | 28.95 | 650.89 | 466.09 | 466.09 |
| | Minimum | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 25th pct | 4.00 | 3.00 | 4.00 | 5.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 |
| | Median | 9.50 | 11.00 | 10.00 | 12.00 | 12.00 | 12.00 | 11.00 | 11.00 | 11.00 | 11.00 |
| | 75th pct | 19.00 | 18.00 | 18.50 | 21.00 | 22.00 | 22.00 | 20.00 | 20.00 | 20.00 | 20.00 |
| | Maximum | 170.00 | 104.00 | 170.00 | 604.00 | 16858.00 | 16858.00 | 604.00 | 16858.00 | 16858.00 | 16858.00 |
| GFR GAMMA COUNT URINE-T1 Variable Name: BCURINE1 | N | 318.00 | 345.00 | 663.00 | 322.00 | 321.00 | 643.00 | 640.00 | 666.00 | 1306.00 | 1306.00 |
| | Nmiss | 24.00 | 30.00 | 54.00 | 33.00 | 29.00 | 62.00 | 57.00 | 59.00 | 116.00 | 116.00 |
| | Mean | 23522.76 | 26489.99 | 25066.80 | 22488.44 | 26807.44 | 24644.58 | 23002.37 | 26643.00 | 24858.92 | 24858.92 |
| | Std | 15713.65 | 24034.07 | 20508.53 | 14499.30 | 19960.45 | 17560.60 | 15111.90 | 22148.44 | 19107.92 | 19107.92 |
| | Minimum | 3261.00 | 2362.00 | 2362.00 | 3398.00 | 2547.00 | 2547.00 | 3261.00 | 2362.00 | 2362.00 | 2362.00 |
| | 25th pct | 13531.00 | 13440.00 | 13440.00 | 14088.00 | 14144.00 | 14098.00 | 13660.00 | 13765.00 | 13680.00 | 13680.00 |
| | Median | 19449.00 | 19910.00 | 19731.00 | 19810.00 | 20953.00 | 20263.00 | 19697.50 | 20572.50 | 20048.50 | 20048.50 |
| | 75th pct | 29112.00 | 30591.00 | 29756.00 | 26122.00 | 31978.00 | 28951.00 | 27832.50 | 31371.00 | 29287.00 | 29287.00 |
| | Maximum | 122507.00 | 191160.00 | 191160.00 | 112042.00 | 135768.00 | 135768.00 | 122507.00 | 191160.00 | 191160.00 | 191160.00 |

Notes: (VNF=DOUGPROD 191: CBL3 LISTING)
(VNF=ARNOLD 191: DOCUMENT SAS)

*** DISTRIBUTIONAL SUMMARY ***

| Variable Attributes | -----Primary Retinopathy----- | | -----Secondary Retinopathy----- | | ---Treatment Group--- | | Overall | |
|---|-------------------------------|-----------|---------------------------------|-----------|-----------------------|-----------|-----------|-----------|
| | <--Int--> | <--Cnv--> | <--Int--> | <--Cnv--> | <--Int--> | <--Cnv--> | | |
| GFR GAMMA COUNT URINE-T2 Variable Name: BCURINE2 | N 319.00 | 347.00 | 666.00 | 325.00 | 321.00 | 644.00 | 668.00 | 1312.00 |
| Mean | 23.00 | 28.00 | 51.00 | 30.00 | 29.00 | 53.00 | 57.00 | 110.00 |
| Std | 17408.63 | 16630.91 | 17003.42 | 16806.50 | 19189.52 | 17104.76 | 17840.42 | 17489.50 |
| Minimum | 15415.86 | 12556.98 | 13994.05 | 12601.45 | 17905.48 | 14058.35 | 15402.74 | 14757.38 |
| 25th pct | 1906.00 | 1282.00 | 1282.00 | 2475.00 | 1588.00 | 1906.00 | 1282.00 | 1282.00 |
| Median | 13536.00 | 13214.00 | 13353.50 | 10237.00 | 9910.00 | 9858.50 | 9682.50 | 9770.50 |
| 75th pct | 19597.00 | 19805.00 | 19630.00 | 19541.00 | 21179.00 | 13796.50 | 20423.50 | 13894.00 |
| Maximum | 144899.00 | 110825.00 | 144899.00 | 108111.00 | 165022.00 | 144899.00 | 165022.00 | 20025.50 |
| GFR GAMMA COUNT URINE-T3 Variable Name: BCURINE3 | N 317.00 | 345.00 | 662.00 | 324.00 | 319.00 | 641.00 | 664.00 | 1305.00 |
| Mean | 25.00 | 30.00 | 55.00 | 31.00 | 31.00 | 56.00 | 61.00 | 117.00 |
| Std | 12051.67 | 11844.35 | 11943.63 | 12682.10 | 13454.56 | 12370.33 | 12617.93 | 12496.31 |
| Minimum | 8768.53 | 9211.14 | 8995.72 | 8279.07 | 11580.16 | 8523.81 | 10439.82 | 9544.04 |
| 25th pct | 2149.00 | 789.00 | 789.00 | 1340.00 | 1150.00 | 1340.00 | 789.00 | 789.00 |
| Median | 7448.00 | 6979.00 | 7187.00 | 7695.50 | 7332.00 | 7556.00 | 7065.00 | 7374.00 |
| 75th pct | 10057.00 | 9541.00 | 9869.50 | 10821.00 | 10211.00 | 10586.00 | 9865.50 | 10111.00 |
| Maximum | 13746.00 | 14167.00 | 14087.00 | 14998.50 | 16098.00 | 14394.00 | 14816.00 | 14656.00 |
| GFR GAMMA COUNT URINE-T4 Variable Name: BCURINE4 | N 315.00 | 346.00 | 661.00 | 323.00 | 316.00 | 638.00 | 662.00 | 1300.00 |
| Mean | 27.00 | 29.00 | 56.00 | 32.00 | 34.00 | 59.00 | 63.00 | 122.00 |
| Std | 9807.12 | 9148.30 | 9462.26 | 10330.13 | 10587.94 | 10071.90 | 9835.50 | 9951.52 |
| Minimum | 6632.75 | 5734.11 | 6182.71 | 8530.08 | 10116.13 | 7650.84 | 8151.53 | 7907.61 |
| 25th pct | 1806.00 | 628.00 | 628.00 | 936.00 | 982.00 | 936.00 | 628.00 | 628.00 |
| Median | 5542.00 | 5256.00 | 5477.00 | 5998.00 | 5682.50 | 5821.00 | 5560.00 | 5649.50 |
| 75th pct | 8310.00 | 7577.50 | 8040.00 | 8594.00 | 8226.00 | 8341.00 | 7908.50 | 8220.50 |
| Maximum | 11583.00 | 11567.00 | 11577.00 | 12074.00 | 11912.00 | 11772.00 | 11764.00 | 11768.00 |
| GFR GAMMA COUNT URINE-T5 Variable Name: BCURINE5 | N 28.00 | 34.00 | 62.00 | 28.00 | 25.00 | 56.00 | 59.00 | 115.00 |
| Mean | 314.00 | 341.00 | 655.00 | 327.00 | 325.00 | 641.00 | 666.00 | 1307.00 |
| Std | 9898.68 | 12368.26 | 11252.97 | 6801.68 | 14801.68 | 8350.18 | 13399.37 | 10940.63 |
| Minimum | 12047.86 | 22800.88 | 18628.72 | 7646.34 | 14487.77 | 10119.25 | 19598.93 | 15851.08 |
| 25th pct | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Median | 10.00 | 6.00 | 10.00 | 13.50 | 7087.00 | 10.50 | 17.00 | 14.00 |
| 75th pct | 7503.50 | 5162.00 | 6239.50 | 4470.00 | 12227.00 | 6655.50 | 8389.00 | 7376.00 |
| Maximum | 15198.00 | 12121.00 | 13283.00 | 9961.00 | 15176.00 | 12017.00 | 14325.00 | 13852.00 |
| GFR GAMMA COUNT URINE-T6 Variable Name: BCURINE6 | N 49371.00 | 113180.00 | 113180.00 | 25979.00 | 56870.00 | 49371.00 | 113180.00 | 113180.00 |

Notes: (VM=DOUGPROD 191: CBL3 LISTING)
(VM=ARNOLD 191: DOCUMENT SAS)

* * DISTRIBUTIONAL SUMMARY * *

| Variable Attributes | Statistic | Primary Retinopathy | | Secondary Retinopathy | | Treatment Group | | Overall |
|--|-----------|---------------------|-----------|-----------------------|-----------|-----------------|-----------|---------|
| | | <--Int--> | <--Cnv--> | <--Int--> | <--Cnv--> | <--Int--> | <--Cnv--> | |
| RENAL TEST-12 ALB (SERUM) G/DL Variable Name: BCVAL12 | N | 340.00 | 373.00 | 713.00 | 354.00 | 349.00 | 703.00 | 1416.00 |
| | Nmiss | 2.00 | 2.00 | 4.00 | 1.00 | 1.00 | 2.00 | 6.00 |
| | Mean | 3.88 | 3.87 | 3.87 | 3.92 | 3.84 | 3.88 | 3.88 |
| | Std | 0.34 | 0.34 | 0.34 | 0.33 | 0.35 | 0.34 | 0.34 |
| | Minimum | 2.85 | 2.95 | 2.85 | 3.02 | 2.61 | 2.61 | 2.61 |
| | 25th pct | 3.64 | 3.66 | 3.65 | 3.70 | 3.61 | 3.65 | 3.65 |
| | Median | 3.88 | 3.88 | 3.88 | 3.91 | 3.84 | 3.89 | 3.88 |
| | 75th pct | 4.11 | 4.07 | 4.09 | 4.13 | 4.08 | 4.10 | 4.10 |
| | Maximum | 4.77 | 4.89 | 4.89 | 4.98 | 4.83 | 4.98 | 4.98 |
| RENAL TEST-13 CREATININE (SERUM) MG/DL Variable Name: BCVAL13 | N | 340.00 | 373.00 | 713.00 | 354.00 | 349.00 | 703.00 | 1416.00 |
| | Nmiss | 2.00 | 2.00 | 4.00 | 1.00 | 1.00 | 2.00 | 6.00 |
| | Mean | 0.85 | 0.84 | 0.84 | 0.85 | 0.83 | 0.84 | 0.84 |
| | Std | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 |
| | Minimum | 0.60 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| | 25th pct | 0.75 | 0.70 | 0.70 | 0.80 | 0.70 | 0.70 | 0.70 |
| | Median | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 |
| | 75th pct | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 |
| | Maximum | 1.40 | 1.40 | 1.40 | 1.30 | 1.20 | 1.30 | 1.40 |
| RENAL TEST-14 ALBUMIN (URINE) MG/L Variable Name: BCVAL14 | N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 1415.00 |
| | Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 7.00 |
| | Mean | 1.94 | 2.77 | 2.37 | 4.18 | 4.97 | 4.57 | 3.47 |
| | Std | 3.70 | 7.05 | 5.71 | 15.08 | 17.29 | 16.21 | 12.17 |
| | Minimum | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| | 25th pct | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| | Median | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| | 75th pct | 1.00 | 2.00 | 2.00 | 3.00 | 3.00 | 3.00 | 2.00 |
| | Maximum | 40.00 | 81.00 | 81.00 | 206.00 | 223.00 | 223.00 | 223.00 |
| RENAL TEST-15 AER. UG/MN Variable Name: BCVAL15 | N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 1415.00 |
| | Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 7.00 |
| | Mean | 9.38 | 13.23 | 11.39 | 18.49 | 26.39 | 22.41 | 16.86 |
| | Std | 17.41 | 37.04 | 29.40 | 54.83 | 107.29 | 85.05 | 63.69 |
| | Minimum | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| | 25th pct | 4.00 | 5.00 | 4.00 | 5.00 | 5.00 | 5.00 | 5.00 |
| | Median | 6.00 | 7.00 | 6.00 | 8.00 | 9.00 | 8.00 | 7.00 |
| | 75th pct | 8.50 | 11.00 | 10.00 | 12.00 | 18.00 | 15.00 | 12.00 |
| | Maximum | 237.00 | 583.00 | 583.00 | 730.00 | 1633.00 | 1633.00 | 1633.00 |

Notes: (VM=DOUGPROD 191: CBL3 LISTING)
(VM=ARNOLD 191: DOCUMENT SAS)

* * * D I S T R I B U T I O N A L S U M M A R Y * *

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> | <--Int--> | <--Cnv--> | <--Total--> |
|---|-----------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|
| RENAL TEST-16 CREATININE (URINE) MG/DL | | | | | | | | | | | | | |
| Variable Name: BCVAL16 | | | | | | | | | | | | | |
| N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 694.00 | 721.00 | 1415.00 | | | | |
| Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 3.00 | 4.00 | 7.00 | | | | |
| Mean | 17.35 | 18.17 | 17.78 | 19.77 | 18.83 | 19.30 | 18.59 | 13.52 | 18.54 | | | | |
| Std | 12.20 | 13.14 | 12.70 | 17.39 | 13.93 | 15.77 | 15.11 | 4.00 | 14.32 | | | | |
| Minimum | 5.00 | 4.00 | 4.00 | 7.00 | 4.00 | 4.00 | 5.00 | 4.00 | 4.00 | | | | |
| 25th pct | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | | | | |
| Median | 14.00 | 13.00 | 14.00 | 15.00 | 14.00 | 15.00 | 14.00 | 14.00 | 14.00 | | | | |
| 75th pct | 19.00 | 20.00 | 20.00 | 22.00 | 21.00 | 21.00 | 20.00 | 20.00 | 20.00 | | | | |
| Maximum | 124.00 | 110.00 | 124.00 | 201.00 | 119.00 | 201.00 | 201.00 | 119.00 | 201.00 | | | | |
| RENAL TEST-17 HEIGHT CM | | | | | | | | | | | | | |
| Variable Name: BCVAL17 | | | | | | | | | | | | | |
| N | 340.00 | 373.00 | 713.00 | 354.00 | 349.00 | 703.00 | 694.00 | 722.00 | 1416.00 | | | | |
| Nmiss | 2.00 | 2.00 | 4.00 | 1.00 | 1.00 | 2.00 | 3.00 | 3.00 | 6.00 | | | | |
| Mean | 171.71 | 173.01 | 172.39 | 171.52 | 171.78 | 171.64 | 171.61 | 172.41 | 172.02 | | | | |
| Std | 9.58 | 9.40 | 9.50 | 9.51 | 9.79 | 9.65 | 9.54 | 9.60 | 9.58 | | | | |
| Minimum | 151.20 | 147.00 | 147.00 | 149.10 | 151.80 | 149.10 | 149.10 | 147.00 | 147.00 | | | | |
| 25th pct | 164.15 | 165.40 | 165.10 | 165.00 | 165.00 | 165.00 | 164.70 | 165.10 | 165.10 | | | | |
| Median | 171.00 | 173.00 | 172.50 | 171.50 | 170.60 | 171.30 | 171.30 | 172.55 | 171.80 | | | | |
| 75th pct | 179.00 | 179.30 | 179.10 | 177.80 | 179.10 | 178.60 | 178.50 | 179.10 | 179.10 | | | | |
| Maximum | 198.10 | 198.10 | 198.10 | 205.70 | 197.90 | 205.70 | 205.70 | 198.10 | 205.70 | | | | |
| RENAL TEST-18 WEIGHT KG | | | | | | | | | | | | | |
| Variable Name: BCVAL18 | | | | | | | | | | | | | |
| N | 340.00 | 373.00 | 713.00 | 354.00 | 349.00 | 703.00 | 694.00 | 722.00 | 1416.00 | | | | |
| Nmiss | 2.00 | 2.00 | 4.00 | 1.00 | 1.00 | 2.00 | 3.00 | 3.00 | 6.00 | | | | |
| Mean | 75.82 | 73.32 | 74.51 | 75.31 | 72.92 | 74.12 | 75.56 | 73.12 | 74.32 | | | | |
| Std | 12.94 | 12.75 | 12.89 | 12.97 | 12.10 | 12.59 | 12.95 | 12.43 | 12.74 | | | | |
| Minimum | 44.00 | 45.40 | 44.00 | 47.40 | 44.50 | 44.50 | 44.00 | 44.50 | 44.00 | | | | |
| 25th pct | 66.55 | 64.00 | 65.00 | 65.80 | 64.50 | 65.20 | 66.00 | 64.20 | 65.00 | | | | |
| Median | 75.80 | 72.50 | 74.00 | 73.10 | 71.50 | 72.70 | 74.50 | 71.85 | 73.25 | | | | |
| 75th pct | 83.00 | 82.00 | 82.80 | 83.50 | 81.70 | 82.70 | 83.30 | 81.80 | 82.75 | | | | |
| Maximum | 123.90 | 120.20 | 123.90 | 150.40 | 111.10 | 150.40 | 150.40 | 120.20 | 150.40 | | | | |
| RENAL TEST-19 RAW CLEAR ML/MIN | | | | | | | | | | | | | |
| Variable Name: BCVAL19 | | | | | | | | | | | | | |
| N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 694.00 | 721.00 | 1415.00 | | | | |
| Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 3.00 | 4.00 | 7.00 | | | | |
| Mean | 129.60 | 131.56 | 130.63 | 132.37 | 132.58 | 132.48 | 131.01 | 132.06 | 131.55 | | | | |
| Std | 29.59 | 34.59 | 32.29 | 32.85 | 34.31 | 33.56 | 31.30 | 34.43 | 32.93 | | | | |
| Minimum | 20.00 | 63.00 | 20.00 | 69.00 | 70.00 | 69.00 | 20.00 | 63.00 | 20.00 | | | | |
| 25th pct | 110.00 | 110.00 | 110.00 | 110.00 | 111.00 | 110.00 | 110.00 | 111.00 | 110.00 | | | | |
| Median | 128.00 | 128.00 | 128.00 | 127.00 | 127.00 | 127.00 | 128.00 | 128.00 | 128.00 | | | | |
| 75th pct | 146.50 | 148.50 | 148.00 | 149.00 | 151.00 | 150.00 | 148.00 | 150.00 | 149.00 | | | | |
| Maximum | 235.00 | 314.00 | 314.00 | 270.00 | 416.00 | 416.00 | 270.00 | 416.00 | 416.00 | | | | |

Notes: (VM=DOUGPROD 191: CBL3 LISTING)
(VM=ARNOLD 191: DOCUMENT SAS)

* * DISTRIBUTIONAL SUMMARY * *

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <-Total--> | <--Int--> | <--Cnv--> | <-Total--> | <--Treatment_Group--> | <--Int--> | <--Cnv--> | <-Total--> |
|---|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------------------|-----------|-----------|------------|
| RENAL TEST-20A STAND. CLEAR ML/MM/1.73M2 Variable Name: BCVAL20A | N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 694.00 | 721.00 | 1415.00 | |
| | Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 3.00 | 4.00 | 7.00 | |
| | Mean | 119.51 | 121.97 | 120.79 | 122.62 | 124.19 | 123.40 | 121.10 | 123.04 | 122.09 | |
| | Std | 24.46 | 27.61 | 26.16 | 26.51 | 27.20 | 26.85 | 25.55 | 27.42 | 26.53 | |
| | Minimum | 17.00 | 68.00 | 17.00 | 70.00 | 69.00 | 69.00 | 17.00 | 68.00 | 17.00 | |
| | 25th pct | 104.00 | 105.00 | 104.00 | 106.00 | 108.00 | 107.00 | 105.00 | 106.00 | 105.00 | |
| | Median | 117.50 | 119.00 | 118.00 | 119.00 | 122.00 | 120.00 | 118.00 | 120.00 | 119.00 | |
| | 75th pct | 133.00 | 135.00 | 134.00 | 135.00 | 137.00 | 136.00 | 134.00 | 136.00 | 135.00 | |
| | Maximum | 230.00 | 239.00 | 239.00 | 247.00 | 310.00 | 310.00 | 247.00 | 310.00 | 310.00 | |
| RENAL TEST-20B DURATION (HOURS) Variable Name: BCVAL20B | N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 694.00 | 721.00 | 1415.00 | |
| | Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 3.00 | 4.00 | 7.00 | |
| | Mean | 4.01 | 4.02 | 4.01 | 4.05 | 4.01 | 4.03 | 4.03 | 4.01 | 4.02 | |
| | Std | 0.30 | 0.31 | 0.31 | 0.36 | 0.29 | 0.33 | 0.34 | 0.30 | 0.32 | |
| | Minimum | 2.90 | 3.00 | 2.90 | 2.70 | 3.00 | 2.70 | 2.70 | 3.00 | 2.70 | |
| | 25th pct | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | |
| | Median | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | |
| | 75th pct | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | |
| | Maximum | 6.50 | 6.00 | 6.50 | 8.30 | 6.00 | 8.30 | 6.00 | 6.00 | 6.30 | |
| RENAL TEST-20C VOLUME ML Variable Name: BCVAL20C | N | 340.00 | 372.00 | 712.00 | 354.00 | 349.00 | 703.00 | 694.00 | 721.00 | 1415.00 | |
| | Nmiss | 2.00 | 3.00 | 5.00 | 1.00 | 1.00 | 2.00 | 3.00 | 4.00 | 7.00 | |
| | Mean | 1849.91 | 1842.97 | 1846.28 | 1764.25 | 1788.83 | 1776.45 | 1806.21 | 1816.76 | 1811.59 | |
| | Std | 742.79 | 791.01 | 767.83 | 752.48 | 800.10 | 776.03 | 748.43 | 795.33 | 772.43 | |
| | Minimum | 230.00 | 195.00 | 195.00 | 170.00 | 300.00 | 170.00 | 170.00 | 195.00 | 170.00 | |
| | 25th pct | 1345.00 | 1310.00 | 1320.00 | 1207.00 | 1250.00 | 1220.00 | 1250.00 | 1290.00 | 1280.00 | |
| | Median | 1820.50 | 1800.00 | 1810.00 | 1709.00 | 1680.00 | 1700.00 | 1785.00 | 1750.00 | 1761.00 | |
| | 75th pct | 2315.50 | 2320.00 | 2320.00 | 2301.00 | 2225.00 | 2260.00 | 2302.00 | 2280.00 | 2291.00 | |
| | Maximum | 4320.00 | 4204.00 | 4320.00 | 4760.00 | 4893.00 | 4893.00 | 4760.00 | 4893.00 | 4893.00 | |
| LIPID TEST-21 CHOLESTEROL (SERUM) MG/DL Variable Name: BCVAL21 | N | 342.00 | 375.00 | 717.00 | 354.00 | 349.00 | 703.00 | 696.00 | 724.00 | 1420.00 | |
| | Nmiss | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 2.00 | 1.00 | 1.00 | 2.00 | |
| | Mean | 177.94 | 180.38 | 179.21 | 179.87 | 184.03 | 181.94 | 178.92 | 182.14 | 180.56 | |
| | Std | 34.76 | 36.83 | 35.85 | 32.65 | 33.61 | 33.17 | 33.69 | 35.34 | 34.57 | |
| | Minimum | 102.00 | 79.00 | 79.00 | 105.00 | 95.00 | 95.00 | 102.00 | 79.00 | 79.00 | |
| | 25th pct | 154.00 | 156.00 | 156.00 | 158.00 | 161.00 | 159.00 | 156.00 | 158.00 | 157.00 | |
| | Median | 176.00 | 174.00 | 175.00 | 176.50 | 182.00 | 179.00 | 176.00 | 178.00 | 177.00 | |
| | 75th pct | 198.00 | 201.00 | 199.00 | 199.00 | 206.00 | 202.00 | 199.00 | 203.50 | 201.00 | |
| | Maximum | 339.00 | 350.00 | 350.00 | 326.00 | 324.00 | 326.00 | 339.00 | 350.00 | 350.00 | |

Notes: (VNF=DOUGPROD 191: CBL3 LISTING)
 (VNF=ARNOLD 191: DOCUMENT SAS)

* * * D I S T R I B U T I O N A L S U M M A R Y * *

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <-Total--> | <--Int--> | <--Cnv--> | <-Total--> | <--Int--> | <--Cnv--> | <-Total--> | <--Int--> | <--Cnv--> | <-Total--> |
|---|----------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|
| LIPID TEST-22 TRIGLYCERIDE (SERUM) MG/DL | | | | | | | | | | | | | |
| Variable Name: BCVAL22 | | | | | | | | | | | | | |
| N | Mmiss | 342.00 | 0.00 | 717.00 | 354.00 | 1.00 | 703.00 | 349.00 | 1.00 | 703.00 | 696.00 | 1.00 | 724.00 |
| Mean | Mean | 77.55 | 83.11 | 80.46 | 81.11 | 89.66 | 85.35 | 89.66 | 81.11 | 85.35 | 79.36 | 86.27 | 82.88 |
| Std | Std | 44.49 | 49.26 | 47.10 | 62.54 | 58.37 | 60.62 | 58.37 | 62.54 | 60.62 | 54.42 | 53.91 | 54.25 |
| Minimum | Minimum | 21.00 | 23.00 | 21.00 | 27.00 | 28.00 | 27.00 | 28.00 | 27.00 | 27.00 | 21.00 | 23.00 | 21.00 |
| 25th pct | 25th pct | 50.00 | 52.00 | 52.00 | 50.00 | 58.00 | 54.00 | 58.00 | 50.00 | 54.00 | 50.00 | 55.00 | 53.00 |
| Median | Median | 66.00 | 71.00 | 68.00 | 66.50 | 76.00 | 71.00 | 76.00 | 66.50 | 71.00 | 66.00 | 73.00 | 70.00 |
| 75th pct | 75th pct | 93.00 | 96.00 | 94.00 | 89.00 | 102.00 | 96.00 | 102.00 | 89.00 | 96.00 | 90.50 | 99.50 | 94.50 |
| Maximum | Maximum | 356.00 | 391.00 | 391.00 | 707.00 | 729.00 | 729.00 | 729.00 | 707.00 | 729.00 | 707.00 | 729.00 | 729.00 |
| LIPID TEST-23 HDL CHOL. (SERUM) MG/DL | | | | | | | | | | | | | |
| Variable Name: BCVAL23 | | | | | | | | | | | | | |
| N | Mmiss | 342.00 | 0.00 | 717.00 | 354.00 | 1.00 | 703.00 | 349.00 | 1.00 | 703.00 | 696.00 | 1.00 | 724.00 |
| Mean | Mean | 52.77 | 51.92 | 52.33 | 50.78 | 50.28 | 50.53 | 50.28 | 50.78 | 50.53 | 51.76 | 51.13 | 51.44 |
| Std | Std | 13.70 | 12.46 | 13.07 | 12.67 | 11.96 | 12.32 | 11.96 | 12.67 | 12.32 | 13.22 | 12.24 | 12.73 |
| Minimum | Minimum | 28.00 | 27.00 | 27.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 |
| 25th pct | 25th pct | 42.00 | 43.00 | 43.00 | 42.00 | 42.00 | 42.00 | 42.00 | 42.00 | 42.00 | 42.00 | 43.00 | 42.00 |
| Median | Median | 51.00 | 50.00 | 51.00 | 50.00 | 48.00 | 49.00 | 48.00 | 50.00 | 49.00 | 50.00 | 50.00 | 50.00 |
| 75th pct | 75th pct | 61.00 | 59.00 | 60.00 | 57.00 | 58.00 | 58.00 | 58.00 | 57.00 | 58.00 | 60.00 | 58.00 | 59.00 |
| Maximum | Maximum | 105.00 | 94.00 | 105.00 | 98.00 | 90.00 | 98.00 | 90.00 | 98.00 | 98.00 | 105.00 | 94.00 | 105.00 |
| LIPID TEST-24 LDL CHOL. (SERUM) MG/DL | | | | | | | | | | | | | |
| Variable Name: BCVAL24 | | | | | | | | | | | | | |
| N | Mmiss | 342.00 | 0.00 | 717.00 | 353.00 | 2.00 | 702.00 | 349.00 | 2.00 | 702.00 | 695.00 | 2.00 | 724.00 |
| Mean | Mean | 109.56 | 111.86 | 110.76 | 112.65 | 115.83 | 114.23 | 115.83 | 112.65 | 114.23 | 111.13 | 113.77 | 112.48 |
| Std | Std | 29.67 | 32.71 | 31.29 | 27.88 | 28.12 | 28.02 | 28.12 | 27.88 | 28.02 | 28.79 | 30.62 | 29.76 |
| Minimum | Minimum | 27.00 | 28.00 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 |
| 25th pct | 25th pct | 89.00 | 91.00 | 90.00 | 93.00 | 96.00 | 95.00 | 96.00 | 93.00 | 95.00 | 91.00 | 93.00 | 92.00 |
| Median | Median | 107.00 | 107.00 | 107.00 | 110.00 | 113.00 | 112.00 | 113.00 | 110.00 | 112.00 | 109.00 | 110.00 | 110.00 |
| 75th pct | 75th pct | 127.00 | 130.00 | 129.00 | 130.00 | 135.00 | 133.00 | 135.00 | 130.00 | 133.00 | 130.00 | 133.00 | 131.00 |
| Maximum | Maximum | 233.00 | 267.00 | 267.00 | 200.00 | 214.00 | 214.00 | 214.00 | 200.00 | 214.00 | 233.00 | 267.00 | 267.00 |
| 24-HR URINE VOLUME | | | | | | | | | | | | | |
| Variable Name: BCVOL | | | | | | | | | | | | | |
| N | Mmiss | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 2.00 |
| Value (2500) % | Value (2500) % | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 350.00 | 355.00 | 705.00 | 695.00 | 725.00 | 1420.00 |
| Value (2600) % | Value (2600) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |
| 24-HR URINE WEIGHT | | | | | | | | | | | | | |
| Variable Name: BCWT | | | | | | | | | | | | | |
| N | Mmiss | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 2.00 |
| Value (69.8) % | Value (69.8) % | 340.00 | 375.00 | 715.00 | 355.00 | 350.00 | 705.00 | 350.00 | 355.00 | 705.00 | 695.00 | 725.00 | 1420.00 |
| Value (86.2) % | Value (86.2) % | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 50.00 |

***** DISTRIBUTIONAL SUMMARY *****

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| BODY SURFACE AREA (CURRENT) | | | | | | | | | | | | | |
| Variable Name: BSA | | | | | | | | | | | | | |
| N | 320.00 | 347.00 | 324.00 | 321.00 | 645.00 | 644.00 | 668.00 | 1312.00 | 1312.00 | 1312.00 | 668.00 | 668.00 | 1312.00 |
| Nmiss | 22.00 | 28.00 | 31.00 | 29.00 | 60.00 | 53.00 | 57.00 | 110.00 | 110.00 | 110.00 | 57.00 | 57.00 | 110.00 |
| Mean | 1.88 | 1.87 | 1.87 | 1.84 | 1.85 | 1.87 | 1.85 | 1.86 | 1.86 | 1.86 | 1.85 | 1.85 | 1.86 |
| Std | 0.20 | 0.20 | 0.20 | 0.21 | 0.21 | 0.20 | 0.21 | 0.20 | 0.20 | 0.20 | 0.21 | 0.21 | 0.20 |
| Minimum | 1.37 | 0.96 | 0.82 | 0.79 | 0.79 | 0.82 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 |
| 25th pct | 1.73 | 1.71 | 1.72 | 1.69 | 1.72 | 1.73 | 1.71 | 1.72 | 1.72 | 1.72 | 1.71 | 1.71 | 1.72 |
| Median | 1.89 | 1.88 | 1.87 | 1.83 | 1.85 | 1.88 | 1.85 | 1.86 | 1.86 | 1.86 | 1.85 | 1.85 | 1.86 |
| 75th pct | 2.00 | 2.00 | 1.99 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| Maximum | 2.52 | 2.53 | 2.63 | 2.38 | 2.63 | 2.63 | 2.53 | 2.63 | 2.63 | 2.63 | 2.53 | 2.53 | 2.63 |
| AVERAGE GFR ADJUSTED FOR CURRENT BSA | | | | | | | | | | | | | |
| Variable Name: GFR_ADJ | | | | | | | | | | | | | |
| N | 320.00 | 345.00 | 322.00 | 319.00 | 641.00 | 642.00 | 664.00 | 1306.00 | 1306.00 | 1306.00 | 664.00 | 664.00 | 1306.00 |
| Nmiss | 22.00 | 30.00 | 33.00 | 31.00 | 64.00 | 55.00 | 61.00 | 116.00 | 116.00 | 116.00 | 61.00 | 61.00 | 116.00 |
| Mean | 122.26 | 125.96 | 124.11 | 124.61 | 124.36 | 123.19 | 125.31 | 124.27 | 124.27 | 124.27 | 125.31 | 125.31 | 124.27 |
| Std | 28.83 | 24.38 | 26.66 | 22.16 | 27.80 | 27.80 | 23.33 | 27.21 | 27.21 | 27.21 | 23.33 | 23.33 | 27.21 |
| Minimum | 42.81 | 14.79 | 33.47 | 52.24 | 33.47 | 33.47 | 14.79 | 14.79 | 14.79 | 14.79 | 14.79 | 14.79 | 14.79 |
| 25th pct | 106.78 | 112.05 | 109.08 | 110.58 | 107.26 | 106.19 | 111.20 | 108.39 | 108.39 | 108.39 | 111.20 | 111.20 | 108.39 |
| Median | 119.02 | 123.09 | 119.21 | 123.36 | 121.41 | 119.21 | 123.20 | 121.57 | 121.57 | 121.57 | 123.20 | 123.20 | 121.57 |
| 75th pct | 133.95 | 137.06 | 136.85 | 135.77 | 136.00 | 135.03 | 136.42 | 135.94 | 135.94 | 135.94 | 136.42 | 136.42 | 135.94 |
| Maximum | 435.41 | 291.54 | 369.85 | 269.67 | 369.85 | 435.41 | 291.54 | 435.41 | 435.41 | 435.41 | 291.54 | 291.54 | 435.41 |
| MEAN UNADJUSTED GFR (ML/MIN) | | | | | | | | | | | | | |
| Variable Name: GFRAVG | | | | | | | | | | | | | |
| N | 320.00 | 345.00 | 323.00 | 319.00 | 642.00 | 643.00 | 664.00 | 1307.00 | 1307.00 | 1307.00 | 664.00 | 664.00 | 1307.00 |
| Nmiss | 22.00 | 30.00 | 32.00 | 31.00 | 63.00 | 54.00 | 61.00 | 115.00 | 115.00 | 115.00 | 61.00 | 61.00 | 115.00 |
| Mean | 132.80 | 135.42 | 133.21 | 132.20 | 132.71 | 133.00 | 133.87 | 133.45 | 133.45 | 133.45 | 133.87 | 133.87 | 133.45 |
| Std | 33.37 | 27.86 | 33.81 | 25.23 | 29.84 | 33.57 | 26.66 | 30.25 | 30.25 | 30.25 | 26.66 | 26.66 | 30.25 |
| Minimum | 46.97 | 14.73 | 32.62 | 48.90 | 32.62 | 32.62 | 14.73 | 14.73 | 14.73 | 14.73 | 14.73 | 14.73 | 14.73 |
| 25th pct | 113.97 | 119.68 | 111.92 | 115.51 | 114.03 | 113.53 | 116.31 | 114.61 | 114.61 | 114.61 | 116.31 | 116.31 | 114.61 |
| Median | 129.84 | 132.36 | 127.94 | 130.32 | 129.55 | 129.48 | 131.74 | 130.37 | 130.37 | 130.37 | 131.74 | 131.74 | 130.37 |
| 75th pct | 146.67 | 149.45 | 149.81 | 146.18 | 148.02 | 148.21 | 148.35 | 148.27 | 148.27 | 148.27 | 148.35 | 148.35 | 148.27 |
| Maximum | 435.89 | 318.37 | 398.29 | 225.59 | 398.29 | 435.89 | 318.37 | 435.89 | 435.89 | 435.89 | 318.37 | 318.37 | 435.89 |
| GFR COEFFICIENT OF VARIATION (PERCENT) | | | | | | | | | | | | | |
| Variable Name: GFRCV | | | | | | | | | | | | | |
| N | 316.00 | 342.00 | 318.00 | 313.00 | 631.00 | 634.00 | 655.00 | 1289.00 | 1289.00 | 1289.00 | 655.00 | 655.00 | 1289.00 |
| Nmiss | 26.00 | 33.00 | 37.00 | 37.00 | 74.00 | 63.00 | 70.00 | 133.00 | 133.00 | 133.00 | 70.00 | 70.00 | 133.00 |
| Mean | 14.55 | 13.66 | 16.39 | 13.86 | 15.14 | 15.47 | 13.76 | 14.60 | 14.60 | 14.60 | 13.76 | 13.76 | 14.60 |
| Std | 13.35 | 10.05 | 11.75 | 10.18 | 14.00 | 15.23 | 10.11 | 12.90 | 12.90 | 12.90 | 10.11 | 10.11 | 12.90 |
| Minimum | 0.96 | 1.22 | 0.88 | 1.51 | 0.88 | 0.88 | 1.22 | 0.88 | 0.88 | 0.88 | 1.22 | 1.22 | 0.88 |
| 25th pct | 6.62 | 6.69 | 6.65 | 7.20 | 6.88 | 6.64 | 6.95 | 6.72 | 6.72 | 6.72 | 6.95 | 6.95 | 6.72 |
| Median | 9.97 | 10.71 | 10.90 | 11.04 | 10.97 | 10.40 | 10.90 | 10.66 | 10.66 | 10.66 | 10.90 | 10.90 | 10.66 |
| 75th pct | 17.59 | 17.51 | 19.18 | 16.67 | 17.61 | 18.15 | 17.05 | 17.58 | 17.58 | 17.58 | 17.05 | 17.05 | 17.58 |
| Maximum | 84.47 | 64.54 | 129.68 | 64.03 | 129.68 | 129.68 | 64.54 | 129.68 | 129.68 | 129.68 | 64.54 | 64.54 | 129.68 |

Notes: (vfm=DOUGPROD 191: CBL3 LISTING)
(vfm=ARNOLD 191: DOCUMENT SAS)

* * D I S T R I B U T I O N A L S U M M A R Y * *

| Variable Attributes | Statistic | <--Int--> | <--Cnv--> | <-Total--> | <--Int--> | <--Cnv--> | <-Total--> | <--Treatment_Group--> | <--Int--> | <--Cnv--> | <-Overall--> |
|--|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------------------|-----------|-----------|--------------|
| GLOMERULAR FILTRATION RATE - 1ST PERIOD | | | | | | | | | | | |
| Variable Name: GFR1 | | | | | | | | | | | |
| N | 317.00 | 341.00 | 658.00 | 317.00 | 315.00 | 632.00 | 634.00 | 656.00 | 634.00 | 656.00 | 1290.00 |
| Nmiss | 25.00 | 34.00 | 59.00 | 38.00 | 35.00 | 73.00 | 63.00 | 69.00 | 63.00 | 69.00 | 132.00 |
| Mean | 136.58 | 145.31 | 141.10 | 142.11 | 140.28 | 141.20 | 139.34 | 142.90 | 139.34 | 142.90 | 141.15 |
| Std | 38.95 | 39.86 | 39.63 | 66.69 | 33.88 | 52.91 | 54.64 | 37.17 | 54.64 | 37.17 | 46.59 |
| Minimum | 30.78 | 10.83 | 10.83 | 21.19 | 48.90 | 21.19 | 21.19 | 10.83 | 21.19 | 10.83 | 10.83 |
| 25th pct | 115.15 | 123.62 | 114.82 | 114.82 | 119.48 | 116.39 | 114.87 | 121.70 | 114.87 | 121.70 | 117.95 |
| Median | 134.16 | 140.72 | 137.43 | 134.75 | 138.20 | 136.66 | 134.44 | 139.46 | 134.44 | 139.46 | 137.21 |
| 75th pct | 154.13 | 162.04 | 158.17 | 157.93 | 158.55 | 158.37 | 156.65 | 160.18 | 156.65 | 160.18 | 158.21 |
| Maximum | 379.14 | 417.35 | 417.35 | 934.09 | 294.49 | 934.09 | 934.09 | 417.35 | 934.09 | 417.35 | 934.09 |
| GLOMERULAR FILTRATION RATE - 2ND PERIOD | | | | | | | | | | | |
| Variable Name: GFR2 | | | | | | | | | | | |
| N | 319.00 | 343.00 | 662.00 | 319.00 | 313.00 | 632.00 | 638.00 | 656.00 | 638.00 | 656.00 | 1294.00 |
| Nmiss | 23.00 | 32.00 | 55.00 | 36.00 | 37.00 | 73.00 | 59.00 | 69.00 | 59.00 | 69.00 | 128.00 |
| Mean | 132.19 | 137.37 | 134.88 | 131.73 | 132.76 | 132.24 | 131.96 | 135.17 | 131.96 | 135.17 | 133.59 |
| Std | 35.60 | 42.80 | 39.55 | 34.14 | 31.22 | 32.70 | 34.85 | 37.76 | 34.85 | 37.76 | 36.38 |
| Minimum | 39.79 | 8.99 | 8.99 | 16.34 | 5.35 | 5.35 | 16.34 | 5.35 | 16.34 | 5.35 | 5.35 |
| 25th pct | 112.25 | 116.89 | 113.99 | 109.59 | 114.53 | 111.93 | 110.63 | 114.94 | 110.63 | 114.94 | 112.97 |
| Median | 127.24 | 132.56 | 130.81 | 127.47 | 129.42 | 128.60 | 127.30 | 131.45 | 127.30 | 131.45 | 129.27 |
| 75th pct | 149.71 | 152.67 | 151.30 | 150.71 | 150.97 | 150.84 | 149.75 | 151.33 | 149.75 | 151.33 | 150.97 |
| Maximum | 385.12 | 625.91 | 625.91 | 274.12 | 261.22 | 274.12 | 585.12 | 625.91 | 585.12 | 625.91 | 625.91 |
| GLOMERULAR FILTRATION RATE - 3RD PERIOD | | | | | | | | | | | |
| Variable Name: GFR3 | | | | | | | | | | | |
| N | 315.00 | 343.00 | 658.00 | 318.00 | 314.00 | 632.00 | 633.00 | 657.00 | 633.00 | 657.00 | 1290.00 |
| Nmiss | 27.00 | 32.00 | 59.00 | 37.00 | 36.00 | 73.00 | 64.00 | 68.00 | 64.00 | 68.00 | 130.32 |
| Mean | 132.47 | 130.20 | 131.29 | 128.93 | 129.70 | 129.31 | 130.69 | 129.96 | 130.69 | 129.96 | 130.32 |
| Std | 44.61 | 28.61 | 37.13 | 34.37 | 30.06 | 32.28 | 39.80 | 29.29 | 39.80 | 29.29 | 34.84 |
| Minimum | 49.74 | 15.76 | 15.76 | 26.60 | 53.87 | 26.60 | 26.60 | 15.76 | 26.60 | 15.76 | 15.76 |
| 25th pct | 113.70 | 112.94 | 113.37 | 108.17 | 109.82 | 109.14 | 111.20 | 111.75 | 111.20 | 111.75 | 111.62 |
| Median | 128.18 | 130.72 | 128.90 | 122.92 | 129.04 | 125.24 | 125.35 | 129.84 | 125.35 | 129.84 | 127.55 |
| 75th pct | 146.78 | 145.89 | 145.91 | 142.30 | 143.83 | 143.52 | 145.18 | 145.14 | 145.18 | 145.14 | 145.18 |
| Maximum | 739.48 | 262.53 | 739.48 | 295.68 | 277.36 | 295.68 | 739.48 | 277.36 | 739.48 | 277.36 | 739.48 |
| GLOMERULAR FILTRATION RATE - 4TH PERIOD | | | | | | | | | | | |
| Variable Name: GFR4 | | | | | | | | | | | |
| N | 314.00 | 341.00 | 655.00 | 316.00 | 305.00 | 621.00 | 630.00 | 646.00 | 630.00 | 646.00 | 1276.00 |
| Nmiss | 28.00 | 34.00 | 62.00 | 39.00 | 45.00 | 84.00 | 67.00 | 79.00 | 67.00 | 79.00 | 146.00 |
| Mean | 128.55 | 128.11 | 128.32 | 129.41 | 126.80 | 128.13 | 128.98 | 127.49 | 128.98 | 127.49 | 128.22 |
| Std | 54.70 | 28.87 | 43.19 | 57.35 | 30.33 | 46.08 | 56.00 | 29.55 | 56.00 | 29.55 | 44.60 |
| Minimum | 25.74 | 16.19 | 16.19 | 34.51 | 45.96 | 34.51 | 25.74 | 16.19 | 25.74 | 16.19 | 16.19 |
| 25th pct | 106.34 | 109.23 | 108.24 | 106.31 | 107.81 | 106.72 | 106.34 | 108.57 | 106.34 | 108.57 | 107.73 |
| Median | 122.91 | 127.89 | 125.99 | 121.29 | 123.21 | 122.44 | 122.18 | 125.77 | 122.18 | 125.77 | 124.18 |
| 75th pct | 142.52 | 145.45 | 144.41 | 142.32 | 142.68 | 142.52 | 142.52 | 144.22 | 142.52 | 144.22 | 143.08 |
| Maximum | 712.87 | 264.52 | 712.87 | 813.25 | 271.08 | 813.25 | 813.25 | 271.08 | 813.25 | 271.08 | 813.25 |

Notes: (vfm=DOUGPROD 191: CBL3 LISTING)
(vfm=ARNOLD 191: DOCUMENT SAS)

* * DISTRIBUTIONAL SUMMARY * *

| Variable Attributes | Statistic | <-----Primary Retinopathy-----> | | | <-----Secondary Retinopathy-----> | | | <--Treatment_Group--> | | | <Overall> |
|--|--|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|-----------|
| | | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> | <--Int--> | <--Cnv--> | <-Total-> | |
| REPEAT EVALUATION FOR RENAL Variable Name: REPEAT_B | N Nmiss Value (1) % | 342.00 0.00 100.00 | 375.00 0.00 100.00 | 717.00 0.00 100.00 | 355.00 0.00 100.00 | 350.00 0.00 100.00 | 705.00 0.00 100.00 | 697.00 0.00 100.00 | 725.00 0.00 100.00 | 1422.00 0.00 100.00 | |
| REPEAT EVALUATION FOR LIPID Variable Name: REPEAT_C | N Nmiss Value (1) % Value (2) % | 342.00 0.00 100.00 0.00 | 375.00 0.00 99.73 0.27 | 717.00 0.00 99.86 0.14 | 355.00 0.00 99.72 0.28 | 350.00 0.00 99.71 0.29 | 705.00 0.00 99.72 0.28 | 697.00 0.00 99.86 0.14 | 725.00 0.00 99.72 0.28 | 1422.00 0.00 99.79 0.21 | |
| REPEAT EVALUATION FOR 24-HR URINE Variable Name: REPEAT_F | N Nmiss Value (1) % | 342.00 0.00 100.00 | 375.00 0.00 100.00 | 717.00 0.00 100.00 | 355.00 0.00 100.00 | 350.00 0.00 100.00 | 705.00 0.00 100.00 | 697.00 0.00 100.00 | 725.00 0.00 100.00 | 1422.00 0.00 100.00 | |
| REPEAT EVALUATION FOR GFR Variable Name: REPEAT_G | N Nmiss Value (1) % Value (2) % | 342.00 0.00 76.61 23.39 | 375.00 0.00 79.20 20.80 | 717.00 0.00 77.96 22.04 | 355.00 0.00 59.44 40.56 | 350.00 0.00 62.86 37.14 | 705.00 0.00 61.13 38.87 | 697.00 0.00 67.86 32.14 | 725.00 0.00 71.31 28.69 | 1422.00 0.00 69.62 30.38 | |

Notes: (vm=DOUGPROD 191: CBL3 LISTING)
(vm=ARNOLD 191: DOCUMENT SAS)