

DCCT Data Set Documentation: CBL data (year 4)

**Central Biochemistry Laboratory: Year 4**

**Collection Schedule:** Fourth annual visit.

**Data Set Name:** CBL4

**Structure:** One record per patient.

**Size:** 1418 observations of 67 variables.

**Known Anomalies:** There are no observations for patients who provided no fourth-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.CBL4  
 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:

-----Engine/Host Dependent Information-----

Data Set Page Size: 16384  
 Number of Data Set Pages: 31  
 File Format: 607  
 First Data Page: 1  
 Max Obs per Page: 47  
 Obs in First Data Page: 22  
 Userid : ONITE1  
 File : CBL4 DCEXPORT

Observations: 1418  
 Variables: 67  
 Indexes: 0  
 Observation Length: 341  
 Deleted Observations: 0  
 Compressed: NO  
 Sorted: YES

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

#	Variable	Type	Len	Pos	Format	Label
28	BCCOCR	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 mg/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

\* \* \* 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-->
24-HR URINE CREATININE COEFF. MG/KG/SPEC Variable Name: BCCOCR	N	59.00	54.00	113.00	3.00	3.00	6.00	3.00	3.00	6.00	62.00	57.00	119.00
	Nmiss	285.00	320.00	605.00	350.00	344.00	694.00	350.00	344.00	694.00	635.00	664.00	1299.00
	Mean	18.43	19.81	19.09	11.75	20.00	15.88	11.75	20.00	15.88	18.11	19.82	18.93
	Std	4.30	4.46	4.41	5.81	3.46	6.22	4.56	3.46	6.22	4.56	4.39	4.54
	Minimum	9.10	10.10	9.10	6.50	16.00	6.50	6.50	16.00	6.50	6.50	10.10	6.50
	25th pct	14.90	15.90	15.30	10.75	16.00	10.75	14.90	16.00	10.75	14.90	16.00	15.20
	Median	18.90	20.65	19.20	10.75	22.00	17.00	10.75	22.00	17.00	18.80	20.70	19.20
	75th pct	22.00	23.00	22.80	18.00	22.00	22.00	22.00	22.00	22.00	21.60	22.90	22.70
	Maximum	26.60	34.00	34.00	18.00	22.00	22.00	22.00	22.00	22.00	26.60	34.00	34.00
	Overall												
24-HR URINE DURATION Variable Name: BCDURAT	N	59.00	54.00	113.00	3.00	3.00	6.00	3.00	3.00	6.00	62.00	57.00	119.00
	Nmiss	285.00	320.00	605.00	350.00	344.00	694.00	350.00	344.00	694.00	635.00	664.00	1299.00
	Mean	23.80	23.85	23.82	24.00	24.00	24.00	24.00	24.00	24.00	23.81	23.86	23.83
	Std	0.72	0.83	0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.80	0.75
	Minimum	20.50	20.30	20.30	24.00	24.00	24.00	24.00	24.00	24.00	20.50	20.30	20.30
	25th pct	24.00	23.90	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
	Median	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
	75th pct	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
	Maximum	25.50	25.80	25.80	24.00	24.00	24.00	24.00	24.00	24.00	25.50	25.80	25.80
	Overall												
24-HR URINE PH Variable Name: BCPH	N	59.00	54.00	113.00	3.00	3.00	6.00	3.00	3.00	6.00	62.00	57.00	119.00
	Nmiss	285.00	320.00	605.00	350.00	344.00	694.00	350.00	344.00	694.00	635.00	664.00	1299.00
	Mean	4.88	5.15	5.01	5.83	5.83	5.83	5.83	5.83	5.83	4.93	5.18	5.05
	Std	0.84	1.10	0.98	0.29	0.29	0.26	0.26	0.29	0.26	0.85	1.08	0.97
	Minimum	4.00	4.00	4.00	5.50	5.50	5.50	5.50	5.50	5.50	4.00	4.00	4.00
	25th pct	4.50	4.50	4.50	6.00	6.00	6.00	6.00	6.00	6.00	4.50	4.50	4.50
	Median	4.50	4.50	4.50	6.00	6.00	6.00	6.00	6.00	6.00	4.50	4.50	4.50
	75th pct	5.50	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.50	6.00	6.00
	Maximum	7.00	7.50	7.50	6.00	6.00	6.00	6.00	6.00	6.00	7.00	7.50	7.50
	Overall												
GFR GAMMA COUNT SERUM-PRE Variable Name: BCSERUMB	N	84.00	82.00	166.00	1.00	0.00	1.00	1.00	0.00	1.00	85.00	82.00	167.00
	Nmiss	260.00	292.00	552.00	352.00	347.00	699.00	352.00	347.00	699.00	612.00	639.00	1251.00
	Mean	6.23	6.24	6.23	13.00	13.00	13.00	13.00	13.00	13.00	6.31	6.24	6.28
	Std	8.07	6.85	7.47	0.00	0.00	0.00	0.00	0.00	0.00	8.05	6.85	7.46
	Minimum	0.00	0.00	0.00	13.00	13.00	13.00	13.00	13.00	13.00	0.00	0.00	0.00
	25th pct	0.00	0.00	0.00	13.00	13.00	13.00	13.00	13.00	13.00	0.00	0.00	0.00
	Median	3.50	5.00	4.00	13.00	13.00	13.00	13.00	13.00	13.00	4.00	5.00	4.00
	75th pct	10.00	10.00	10.00	13.00	13.00	13.00	13.00	13.00	13.00	10.00	10.00	10.00
	Maximum	45.00	28.00	45.00	13.00	13.00	13.00	13.00	13.00	13.00	45.00	28.00	45.00
	Overall												

Notes: (VM=DOUGPROD 191: CBL4 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-->
GFR GAMMA COUNT SERUM-T0 Variable Name: BCSERUM0										
N		84.00	84.00	168.00	1.00	0.00	1.00	85.00	84.00	169.00
Nmiss		260.00	290.00	550.00	352.00	347.00	699.00	612.00	637.00	1249.00
Mean		1262.32	1315.17	1278.74	1023.00		1023.00	1239.74	1315.17	1277.23
Std		496.99	484.47	490.66				494.60	484.47	489.60
Minimum		2.00	322.00	2.00	1023.00		1023.00	2.00	322.00	2.00
25th pct		958.50	1030.00	975.00	1023.00		1023.00	960.00	1030.00	980.00
Median		1271.50	1267.00	1271.50	1023.00		1023.00	1255.00	1267.00	1255.00
75th pct		1576.00	1670.50	1621.00	1023.00		1023.00	1576.00	1670.50	1606.00
Maximum		2666.00	2460.00	2666.00	1023.00		1023.00	2666.00	2460.00	2666.00
GFR GAMMA COUNT SERUM-T1 Variable Name: BCSERUM1										
N		84.00	84.00	168.00	1.00	0.00	1.00	85.00	84.00	169.00
Nmiss		260.00	290.00	550.00	352.00	347.00	699.00	612.00	637.00	1249.00
Mean		937.82	980.23	969.02	953.00		953.00	957.76	980.23	968.93
Std		366.68	370.47	367.64				364.49	370.47	366.55
Minimum		90.00	266.00	90.00	953.00		953.00	90.00	266.00	90.00
25th pct		740.50	711.50	720.00	953.00		953.00	750.00	711.50	721.00
Median		976.00	927.50	968.50	953.00		953.00	971.00	927.50	966.00
75th pct		1179.00	1228.00	1202.50	953.00		953.00	1176.00	1228.00	1200.00
Maximum		2217.00	2029.00	2217.00	953.00		953.00	2217.00	2029.00	2217.00
GFR GAMMA COUNT SERUM-T2 Variable Name: BCSERUM2										
N		84.00	84.00	168.00	1.00	0.00	1.00	85.00	84.00	169.00
Nmiss		260.00	290.00	550.00	352.00	347.00	699.00	612.00	637.00	1249.00
Mean		737.80	772.54	765.17	797.00		797.00	758.26	772.54	765.36
Std		297.85	310.09	303.21				296.11	310.09	302.32
Minimum		71.00	221.00	71.00	797.00		797.00	71.00	221.00	71.00
25th pct		560.50	532.50	544.50	797.00		797.00	567.00	532.50	548.00
Median		796.50	767.50	784.00	797.00		797.00	797.00	767.50	784.00
75th pct		943.00	962.00	956.50	797.00		797.00	941.00	962.00	951.00
Maximum		1645.00	1725.00	1725.00	797.00		797.00	1645.00	1725.00	1725.00
GFR GAMMA COUNT SERUM-T3 Variable Name: BCSERUM3										
N		84.00	84.00	168.00	1.00	0.00	1.00	85.00	84.00	169.00
Nmiss		260.00	290.00	550.00	352.00	347.00	699.00	612.00	637.00	1249.00
Mean		618.52	617.18	617.85	721.00		721.00	619.73	617.18	618.46
Std		261.94	262.95	261.66				260.61	262.95	261.00
Minimum		76.00	82.00	76.00	721.00		721.00	76.00	82.00	76.00
25th pct		429.50	408.00	426.50	721.00		721.00	431.00	408.00	428.00
Median		643.50	600.50	621.50	721.00		721.00	651.00	600.50	600.50
75th pct		765.00	796.50	784.00	721.00		721.00	754.00	796.50	784.00
Maximum		1485.00	1421.00	1485.00	721.00		721.00	1485.00	1421.00	1485.00

Notes: (VM=DOUGPROD 191: CBL4 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-->	<---Env-->	<---Total-->	<---Int-->	<---Env-->	<---Total-->	<---Int-->	<---Env-->	<---Total-->	<---Int-->	<---Env-->	<---Total-->
GFR GAMMA COUNT SERUM-T4 Variable Name: BCSERUM4	N	84.00	83.00	167.00	1.00	0.00	1.00	85.00	83.00	168.00	85.00	83.00	168.00
	Nmiss	260.00	291.00	551.00	352.00	347.00	699.00	612.00	638.00	1250.00	612.00	638.00	1250.00
	Mean	506.32	500.05	503.20	580.00		580.00	507.19	500.05	503.66	507.19	500.05	503.66
	Std	215.90	226.06	220.36				214.76	226.06	219.78	214.76	226.06	219.78
	Minimum	49.00	70.00	49.00	580.00		580.00	49.00	70.00	49.00	49.00	70.00	49.00
	25th pct	373.50	332.00	346.00	580.00		580.00	375.00	332.00	346.50	375.00	332.00	346.50
	Median	506.50	495.00	505.00	580.00		580.00	508.00	495.00	505.50	508.00	495.00	505.50
	75th pct	605.00	646.00	634.00	580.00		580.00	599.00	646.00	630.50	599.00	646.00	630.50
	Maximum	1213.00	1206.00	1213.00	580.00		580.00	1213.00	1206.00	1213.00	1213.00	1206.00	1213.00
GFR GAMMA COUNT SERUM-T5 Variable Name: BCSERUM5	N	4.00	7.00	11.00	0.00	0.00	0.00	4.00	7.00	11.00	4.00	7.00	11.00
	Nmiss	340.00	367.00	707.00	353.00	347.00	700.00	693.00	714.00	1407.00	693.00	714.00	1407.00
	Mean	473.00	767.29	660.27				473.00	767.29	660.27	473.00	767.29	660.27
	Std	334.62	345.11	356.50				334.62	345.11	356.50	334.62	345.11	356.50
	Minimum	30.00	454.00	30.00				30.00	454.00	30.00	30.00	454.00	30.00
	25th pct	214.50	493.00	454.00				214.50	493.00	454.00	214.50	493.00	454.00
	Median	557.00	614.00	614.00				557.00	614.00	614.00	557.00	614.00	614.00
	75th pct	731.50	972.00	914.00				731.50	972.00	914.00	731.50	972.00	914.00
	Maximum	748.00	1397.00	1397.00				748.00	1397.00	1397.00	748.00	1397.00	1397.00
GFR SERUM GLUCOSE-PRE (MG/DL) Variable Name: BCSGLUCB	N	84.00	82.00	166.00	0.00	0.00	0.00	84.00	82.00	166.00	84.00	82.00	166.00
	Nmiss	260.00	292.00	552.00	353.00	347.00	700.00	613.00	639.00	1252.00	613.00	639.00	1252.00
	Mean	185.62	249.37	217.11				185.62	249.37	217.11	185.62	249.37	217.11
	Std	90.44	103.85	102.13				90.44	103.85	102.13	90.44	103.85	102.13
	Minimum	26.00	43.00	26.00				26.00	43.00	26.00	26.00	43.00	26.00
	25th pct	122.50	194.00	134.00				122.50	194.00	134.00	122.50	194.00	134.00
	Median	183.00	271.50	222.00				183.00	271.50	222.00	183.00	271.50	222.00
	75th pct	234.50	316.00	285.00				234.50	316.00	285.00	234.50	316.00	285.00
	Maximum	544.00	551.00	551.00				544.00	551.00	551.00	544.00	551.00	551.00
GFR SERUM GLUCOSE-TO (MG/DL) Variable Name: BCSGLUCD	N	84.00	84.00	168.00	0.00	0.00	0.00	84.00	84.00	168.00	84.00	84.00	168.00
	Nmiss	260.00	290.00	550.00	353.00	347.00	700.00	613.00	637.00	1250.00	613.00	637.00	1250.00
	Mean	202.39	247.49	224.94				202.39	247.49	224.94	202.39	247.49	224.94
	Std	92.39	94.87	96.06				92.39	94.87	96.06	92.39	94.87	96.06
	Minimum	28.00	68.00	28.00				28.00	68.00	28.00	28.00	68.00	28.00
	25th pct	138.00	175.00	154.00				138.00	175.00	154.00	138.00	175.00	154.00
	Median	201.50	252.50	226.00				201.50	252.50	226.00	201.50	252.50	226.00
	75th pct	265.00	303.50	293.50				265.00	303.50	293.50	265.00	303.50	293.50
	Maximum	442.00	620.00	620.00				442.00	620.00	620.00	442.00	620.00	620.00

Notes: (VM=DOUGPROD 191: CBL4 LISTING)  
(VM=ARNOLD 191: DOCUMENT SAS)

\*\*\*\*\* DISTRIBUTIONAL SUMMARY \*\*\*\*\*

Variable Attributes	Statistic	-----Primary Retinopathy-----			-----Secondary Retinopathy-----			---Treatment Group---		
		<--Int-->	<--Cnv-->	<-Total-->	<--Int-->	<--Cnv-->	<-Total-->	<--Int-->	<--Cnv-->	<-Overall-->
GFR SERUM GLUCOSE-T1 (MG/DL) Variable Name: BCSGLUC1	N	84.00	84.00	168.00	0.00	0.00	0.00	84.00	84.00	168.00
	Nmiss	260.00	290.00	550.00	353.00	0.00	700.00	613.00	637.00	1250.00
	Mean	188.67	240.85	214.76	188.67	240.85	214.76	188.67	240.85	214.76
	Std	89.66	106.94	101.80	89.66	106.94	101.80	89.66	106.94	101.80
	Minimum	33.00	60.00	33.00	33.00	60.00	33.00	33.00	60.00	33.00
	25th pct	120.50	179.00	136.00	120.50	179.00	136.00	120.50	179.00	136.00
	Median	172.50	228.00	210.00	172.50	228.00	210.00	172.50	228.00	210.00
	75th pct	254.00	304.50	288.00	254.00	304.50	288.00	254.00	304.50	288.00
	Maximum	367.00	644.00	644.00	367.00	644.00	644.00	367.00	644.00	644.00
GFR SERUM GLUCOSE-T2 (MG/DL) Variable Name: BCSGLUC2	N	84.00	84.00	168.00	0.00	0.00	0.00	84.00	84.00	168.00
	Nmiss	260.00	290.00	550.00	353.00	0.00	700.00	613.00	637.00	1250.00
	Mean	176.20	229.95	203.08	176.20	229.95	203.08	176.20	229.95	203.08
	Std	83.03	104.99	98.14	83.03	104.99	98.14	83.03	104.99	98.14
	Minimum	35.00	45.00	35.00	35.00	45.00	35.00	35.00	45.00	35.00
	25th pct	109.50	156.50	123.50	109.50	156.50	123.50	109.50	156.50	123.50
	Median	170.00	231.00	196.50	170.00	231.00	196.50	170.00	231.00	196.50
	75th pct	231.50	290.00	265.50	231.50	290.00	265.50	231.50	290.00	265.50
	Maximum	414.00	626.00	626.00	414.00	626.00	626.00	414.00	626.00	626.00
GFR SERUM GLUCOSE-T3 (MG/DL) Variable Name: BCSGLUC3	N	84.00	84.00	168.00	0.00	0.00	0.00	84.00	84.00	168.00
	Nmiss	260.00	290.00	550.00	353.00	0.00	700.00	613.00	637.00	1250.00
	Mean	164.96	220.79	192.88	164.96	220.79	192.88	164.96	220.79	192.88
	Std	73.65	99.58	91.69	73.65	99.58	91.69	73.65	99.58	91.69
	Minimum	53.00	45.00	45.00	53.00	45.00	45.00	53.00	45.00	45.00
	25th pct	102.50	140.50	120.50	102.50	140.50	120.50	102.50	140.50	120.50
	Median	156.00	216.00	178.00	156.00	216.00	178.00	156.00	216.00	178.00
	75th pct	222.50	277.00	253.50	222.50	277.00	253.50	222.50	277.00	253.50
	Maximum	345.00	587.00	587.00	345.00	587.00	587.00	345.00	587.00	587.00
GFR SERUM GLUCOSE-T4 (MG/DL) Variable Name: BCSGLUC4	N	84.00	83.00	167.00	0.00	0.00	0.00	84.00	83.00	167.00
	Nmiss	260.00	291.00	551.00	353.00	0.00	700.00	613.00	638.00	1251.00
	Mean	159.51	213.53	186.36	159.51	213.53	186.36	159.51	213.53	186.36
	Std	69.69	89.14	84.19	69.69	89.14	84.19	69.69	89.14	84.19
	Minimum	52.00	66.00	52.00	52.00	66.00	52.00	52.00	66.00	52.00
	25th pct	103.00	137.00	119.00	103.00	137.00	119.00	103.00	137.00	119.00
	Median	150.50	202.00	179.00	150.50	202.00	179.00	150.50	202.00	179.00
	75th pct	211.00	267.00	242.00	211.00	267.00	242.00	211.00	267.00	242.00
	Maximum	365.00	522.00	522.00	365.00	522.00	522.00	365.00	522.00	522.00

Notes: (VM=DOUGPROD 191: CBL4 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	-----Primary Retinopathy-----		-----Secondary Retinopathy-----		---Treatment Group---		Overall
		<-Int-->	<-Cnv-->	<-Int-->	<-Cnv-->	<-Int-->	<-Cnv-->	
24-HR URINE UREA NITROGEN MG/DL Variable Name: BCUKREAN	N	59.00	54.00	113.00	3.00	6.00	57.00	119.00
	Nmiss	285.00	320.00	605.00	344.00	694.00	664.00	1299.00
	Mean	544.75	502.96	524.78	346.67	396.67	535.16	518.32
	Std	211.41	199.56	205.99	133.17	119.61	211.93	204.14
	Minimum	240.00	220.00	220.00	260.00	260.00	220.00	220.00
	25th pct	400.00	360.00	380.00	360.00	280.00	400.00	360.00
	Median	500.00	450.00	480.00	420.00	390.00	500.00	480.00
	75th pct	700.00	620.00	640.00	500.00	500.00	620.00	640.00
	Maximum	1300.00	1080.00	1300.00	560.00	560.00	1300.00	1300.00
GFR GAMMA COUNT URINE-BACKGROUND Variable Name: BCUKINEB	N	83.00	82.00	165.00	1.00	1.00	84.00	166.00
	Nmiss	261.00	292.00	553.00	352.00	699.00	639.00	1252.00
	Mean	11.13	10.00	10.57	15.00	15.00	11.18	10.60
	Std	10.68	11.41	11.03	0.00	0.00	10.63	11.01
	Minimum	0.00	0.00	0.00	15.00	15.00	0.00	0.00
	25th pct	1.00	0.00	1.00	15.00	15.00	1.00	1.00
	Median	12.00	8.00	8.00	15.00	15.00	12.00	8.50
	75th pct	18.00	13.00	16.00	15.00	15.00	17.00	16.00
	Maximum	46.00	67.00	67.00	15.00	15.00	46.00	67.00
GFR GAMMA COUNT URINE-T1 Variable Name: BCUKINE1	N	84.00	84.00	168.00	1.00	1.00	85.00	169.00
	Nmiss	260.00	290.00	550.00	352.00	699.00	637.00	1249.00
	Mean	17512.01	17883.27	17697.64	11863.00	11863.00	17445.55	17663.12
	Std	13968.32	10996.40	12534.19	0.00	0.00	13898.44	12504.88
	Minimum	1659.00	2572.00	1659.00	11863.00	11863.00	2572.00	1659.00
	25th pct	10030.00	10935.00	10398.50	11863.00	11863.00	10047.00	10464.00
	Median	13468.50	15710.50	14246.50	11863.00	11863.00	13407.00	14244.00
	75th pct	21025.50	20841.00	20841.00	11863.00	11863.00	20555.00	20571.00
	Maximum	86428.00	64177.00	86428.00	11863.00	11863.00	86428.00	86428.00
GFR GAMMA COUNT URINE-T2 Variable Name: BCUKINEZ	N	84.00	83.00	167.00	1.00	1.00	85.00	168.00
	Nmiss	260.00	291.00	551.00	352.00	699.00	638.00	1250.00
	Mean	10702.75	11953.20	11314.29	8062.00	8062.00	10671.68	11294.93
	Std	6616.40	7142.65	6889.89	0.00	0.00	6583.14	6873.81
	Minimum	856.00	2662.00	856.00	8062.00	8062.00	2662.00	856.00
	25th pct	6783.50	6940.00	6910.00	8062.00	8062.00	6875.00	6914.50
	Median	9490.00	10331.00	10077.00	8062.00	8062.00	9478.00	10039.50
	75th pct	12850.00	15427.00	13783.00	8062.00	8062.00	12788.00	13692.50
	Maximum	46414.00	46398.00	46414.00	8062.00	8062.00	46414.00	46414.00

Notes:  
 (V=M=DOUGPROD 191: CBL4 LISTING)  
 (V=M=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-->	<--Cnv-->	<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	<Overall>
<b>GFR GAMMA COUNT URINE-T3</b>								
Variable Name: BOURINE3								
N		84.00	84.00	1.00	0.00	1.00	84.00	169.00
Nmiss		260.00	290.00	352.00	347.00	699.00	637.00	1249.00
Mean		8305.27	9101.92	8703.60	8633.00	8633.00	9101.92	8703.18
Std		5384.07	6082.96	5740.85		8633.00	5723.74	5723.74
Minimum		806.00	2380.00	806.00		8633.00	2380.00	806.00
25th pct		5185.00	5210.00	5185.00		8633.00	5210.00	5207.00
Median		7019.50	7254.50	7124.00		8633.00	7254.50	7177.00
75th pct		10234.00	12001.50	10796.50		8633.00	12001.50	10754.00
Maximum		33487.00	37794.00	37794.00		8633.00	37794.00	37794.00
<b>GFR GAMMA COUNT URINE-T4</b>								
Variable Name: BOURINE4								
N		84.00	82.00	1.00	0.00	1.00	82.00	167.00
Nmiss		260.00	292.00	352.00	347.00	699.00	639.00	1251.00
Mean		7021.65	7260.71	7139.74		6226.00	7260.71	7134.27
Std		4941.58	5826.76	5381.90		6226.00	5826.76	5366.14
Minimum		649.00	916.00	649.00		6226.00	916.00	649.00
25th pct		4502.50	4073.00	4271.00		6226.00	4073.00	4271.00
Median		6168.00	5688.50	6009.50		6226.00	5688.50	6032.00
75th pct		7974.50	8869.00	8508.00		6226.00	8869.00	8508.00
Maximum		34188.00	46211.00	46211.00		6226.00	46211.00	46211.00
<b>GFR GAMMA COUNT URINE-T5</b>								
Variable Name: BOURINE5								
N		3.00	7.00	0.00	0.00	0.00	7.00	10.00
Nmiss		341.00	367.00	353.00	347.00	700.00	714.00	1408.00
Mean		5389.00	12172.14	10137.20		5389.00	12172.14	10137.20
Std		6089.23	5327.73	6156.20		6089.23	5327.73	6156.20
Minimum		29.00	3875.00	29.00		29.00	3875.00	29.00
25th pct		29.00	5897.00	4128.00		29.00	5897.00	4128.00
Median		4128.00	13525.00	12203.50		4128.00	13525.00	12203.50
75th pct		12010.00	15860.00	15541.00		12010.00	15860.00	15541.00
Maximum		12010.00	18110.00	18110.00		12010.00	18110.00	18110.00
<b>RENAL TEST-12 ALB (SERUM) G/DL</b>								
Variable Name: BCVAL12								
N		343.00	372.00	353.00	347.00	700.00	719.00	1415.00
Nmiss		1.00	2.00	0.00	0.00	0.00	2.00	3.00
Mean		3.91	3.85	3.87	3.82	3.84	3.84	3.86
Std		0.33	0.32	0.31	0.32	0.32	0.32	0.32
Minimum		3.14	3.00	2.72	2.86	2.72	2.86	2.72
25th pct		3.70	3.63	3.66	3.60	3.65	3.61	3.65
Median		3.91	3.86	3.87	3.85	3.85	3.84	3.87
75th pct		4.11	4.09	4.06	4.04	4.05	4.06	4.08
Maximum		4.95	4.71	4.81	4.72	4.81	4.72	4.95

Notes: (vm=DOUGPROD 191: CBL4 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-13 CREATININE (SERUM) MG/DL Variable Name: BCVAL13	N Nmiss Mean Std Minimum 25th pct Median 75th pct Maximum	343.00 1.00 0.85 0.15 0.50 0.70 0.80 0.90 1.50	372.00 2.00 0.85 0.15 0.50 0.70 0.80 0.90 1.40	715.00 3.00 0.85 0.15 0.50 0.70 0.80 0.90 1.50	353.00 0.00 0.87 0.16 0.50 0.70 0.80 0.90 1.50	347.00 0.00 0.86 0.15 0.50 0.70 0.80 0.90 1.80	696.00 1.00 0.86 0.15 0.50 0.70 0.80 0.90 1.50	719.00 2.00 0.85 0.15 0.50 0.70 0.80 0.90 1.80	1415.00 3.00 0.85 0.15 0.50 0.70 0.80 0.90 1.80
RENAL TEST-14 ALBUMIN (URINE) MG/L Variable Name: BCVAL14	N Nmiss Mean Std Minimum 25th pct Median 75th pct Maximum	343.00 1.00 2.10 3.65 1.00 1.00 1.00 2.00 47.00	371.00 3.00 2.65 3.91 1.00 1.00 1.00 3.00 32.00	714.00 4.00 2.39 3.79 1.00 1.00 1.00 2.00 47.00	352.00 1.00 6.69 34.71 1.00 1.00 2.00 3.00 564.00	346.00 1.00 15.78 125.54 1.00 1.00 2.00 4.00 2096.00	698.00 2.00 4.43 24.92 1.00 1.00 1.00 3.00 564.00	717.00 4.00 8.99 87.44 1.00 1.00 2.00 3.00 2096.00	1412.00 6.00 6.74 64.73 1.00 1.00 1.00 3.00 2096.00
RENAL TEST-15 AER UG/MN Variable Name: BCVAL15	N Nmiss Mean Std Minimum 25th pct Median 75th pct Maximum	343.00 1.00 7.72 7.56 1.00 4.00 6.00 8.00 67.00	371.00 3.00 11.91 23.50 1.00 5.00 7.00 12.00 313.00	714.00 4.00 9.90 17.84 1.00 4.00 6.00 10.00 313.00	352.00 1.00 24.31 94.19 1.00 5.00 8.00 13.00 1390.00	346.00 1.00 45.72 227.49 2.00 6.00 9.00 17.00 2640.00	698.00 2.00 16.12 67.70 1.00 4.00 6.00 11.00 1390.00	717.00 4.00 28.23 159.71 1.00 5.00 8.00 14.00 2640.00	1412.00 6.00 22.27 123.43 1.00 5.00 7.00 12.00 2640.00
RENAL TEST-16 CREATININE (URINE) MG/DL Variable Name: BCVAL16	N Nmiss Mean Std Minimum 25th pct Median 75th pct Maximum	343.00 1.00 24.91 21.30 6.00 13.00 18.00 28.00 204.00	371.00 3.00 23.57 15.28 7.00 13.00 19.00 30.00 112.00	714.00 4.00 24.21 18.42 6.00 13.00 19.00 28.00 204.00	352.00 1.00 26.57 22.04 7.00 13.50 20.00 31.00 209.00	346.00 1.00 25.31 17.46 5.00 14.00 19.00 31.00 137.00	698.00 2.00 25.94 21.68 6.00 13.00 19.00 30.00 209.00	717.00 4.00 24.41 16.38 5.00 14.00 19.00 30.00 137.00	1412.00 6.00 25.07 19.18 5.00 13.00 19.00 30.00 209.00

Notes: (vm=DOUGPROD 191: CBL4 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	-----Primary Retinopathy-----		-----Secondary Retinopathy-----		---Treatment Group---		Overall		
		<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->
RENAL TEST-17 HEIGHT CM Variable Name: BCVAL17	N	343.00	372.00	715.00	353.00	347.00	700.00	696.00	719.00	1415.00
	Nmiss	1.00	2.00	3.00	0.00	0.00	0.00	1.00	2.00	3.00
	Mean	171.72	173.06	172.42	171.64	171.94	171.79	171.68	172.52	172.11
	Std	9.49	9.42	9.47	9.57	9.78	9.67	9.52	9.61	9.57
	Minimum	151.20	147.30	147.30	149.10	150.50	149.10	149.10	147.30	147.30
	25th pct	164.50	165.75	165.10	165.10	165.10	165.10	165.00	165.10	165.10
	Median	171.00	173.25	172.00	172.00	171.60	172.00	171.50	172.00	172.00
	75th pct	179.10	179.60	179.30	178.00	179.50	178.50	178.50	179.50	179.10
	Maximum	195.60	200.00	200.00	205.70	198.80	205.70	205.70	200.00	205.70
RENAL TEST-18 WEIGHT KG Variable Name: BCVAL18	N	343.00	372.00	715.00	353.00	347.00	700.00	696.00	719.00	1415.00
	Nmiss	1.00	2.00	3.00	0.00	0.00	0.00	1.00	2.00	3.00
	Mean	76.59	73.88	75.18	76.32	73.31	74.83	76.46	73.60	75.01
	Std	13.32	12.68	13.05	13.35	11.99	12.76	13.31	12.35	12.91
	Minimum	44.50	48.00	44.50	51.30	44.50	44.50	44.50	44.50	44.50
	25th pct	67.20	64.90	65.60	66.80	64.50	65.95	67.10	64.80	65.80
	Median	75.90	73.25	75.00	75.00	71.70	73.50	75.60	74.00	74.00
	75th pct	84.90	82.00	83.30	84.90	81.20	82.70	84.90	81.70	83.00
	Maximum	124.20	124.60	124.60	137.90	116.00	137.90	137.90	124.60	137.90
RENAL TEST-19 RAW CLEAR ML/MN Variable Name: BCVAL19	N	343.00	371.00	714.00	352.00	346.00	698.00	695.00	717.00	1412.00
	Nmiss	1.00	3.00	4.00	1.00	1.00	2.00	2.00	4.00	6.00
	Mean	133.50	132.59	133.03	131.61	133.39	132.49	132.55	132.98	132.77
	Std	33.98	31.13	32.51	41.42	37.18	39.36	37.91	34.16	36.04
	Minimum	59.00	37.00	37.00	53.00	65.00	53.00	53.00	37.00	37.00
	25th pct	110.00	112.00	111.00	107.50	109.00	109.00	110.00	111.00	110.00
	Median	127.00	128.00	128.00	128.50	128.50	128.50	128.00	128.00	128.00
	75th pct	151.00	151.00	151.00	148.00	150.00	149.00	150.00	150.00	150.00
	Maximum	255.00	279.00	279.00	590.00	319.00	590.00	590.00	319.00	590.00
RENAL TEST-20A STAND. CLEAR ML/MN/1.73M2 Variable Name: BCVAL20A	N	343.00	371.00	714.00	352.00	346.00	698.00	695.00	717.00	1412.00
	Nmiss	1.00	3.00	4.00	1.00	1.00	2.00	2.00	4.00	6.00
	Mean	121.98	122.30	122.15	120.36	124.00	122.16	121.16	123.12	122.15
	Std	27.65	25.38	26.48	34.13	30.65	32.48	31.09	28.04	29.59
	Minimum	54.00	36.00	36.00	50.00	59.00	50.00	50.00	36.00	36.00
	25th pct	105.00	108.00	106.00	103.00	105.00	104.00	104.00	106.00	105.00
	Median	119.00	119.00	119.00	117.00	119.50	118.50	118.00	119.00	119.00
	75th pct	133.00	135.00	134.00	132.00	136.00	134.00	133.00	136.00	134.00
	Maximum	238.00	259.00	259.00	534.00	294.00	534.00	534.00	294.00	534.00

Notes:  
 (VM=DOUGPROD 191: CBL4 LISTING)  
 (VM=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-->	
RENAL TEST-20B DURATION (HOURS) Variable Name: BCVAL20B	N	343.00	371.00	714.00	353.00	347.00	700.00	696.00	718.00	1414.00	
	Nmiss	1.00	3.00	4.00	0.00	0.00	0.00	1.00	3.00	4.00	
	Mean	4.05	4.03	4.04	4.04	4.04	4.04	4.05	4.03	4.04	
	Std	0.32	0.27	0.30	0.30	0.26	0.28	0.31	0.26	0.29	
	Minimum	2.88	2.90	2.88	3.00	3.25	3.00	2.88	2.90	2.88	
	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	7.00	6.30	7.00	6.00	6.00	6.00	7.00	6.30	7.00	
RENAL TEST-20C VOLUME ML Variable Name: BCVAL20C	N	343.00	371.00	714.00	353.00	347.00	700.00	696.00	718.00	1414.00	
	Nmiss	1.00	3.00	4.00	0.00	0.00	0.00	1.00	3.00	4.00	
	Mean	1478.95	1471.88	1475.27	1365.50	1366.88	1366.19	1421.41	1421.14	1421.27	
	Std	700.44	681.88	690.38	628.74	618.26	623.12	666.98	653.57	659.97	
	Minimum	185.00	250.00	185.00	155.00	280.00	155.00	155.00	250.00	155.00	
	25th pct	982.00	960.00	975.00	880.00	885.00	880.00	907.50	930.00	920.00	
	Median	1400.00	1405.00	1400.00	1330.00	1310.00	1320.00	1362.50	1350.00	1360.00	
	75th pct	1880.00	1900.00	1900.00	1740.00	1750.00	1748.00	1822.50	1800.00	1812.00	
	Maximum	4080.00	4494.00	4494.00	4095.00	3620.00	4095.00	4095.00	4494.00	4494.00	
LIPID TEST-21 CHOLESTEROL (SERUM) MG/DL Variable Name: BCVAL21	N	343.00	373.00	716.00	352.00	347.00	699.00	695.00	720.00	1415.00	
	Nmiss	1.00	1.00	2.00	1.00	0.00	1.00	2.00	1.00	3.00	
	Mean	178.47	181.21	179.90	181.40	185.92	183.64	179.95	183.48	181.75	
	Std	31.54	36.09	33.99	34.86	34.05	34.51	33.27	35.18	34.29	
	Minimum	113.00	74.00	74.00	97.00	105.00	97.00	97.00	74.00	74.00	
	25th pct	157.00	155.00	157.00	157.00	161.00	160.00	157.00	159.00	158.00	
	Median	177.00	179.00	178.00	177.00	184.00	180.00	177.00	181.00	179.00	
	75th pct	198.00	204.00	200.00	200.00	208.00	204.00	198.00	206.00	203.00	
	Maximum	293.00	348.00	348.00	379.00	306.00	379.00	379.00	348.00	379.00	
LIPID TEST-22 TRIGLYCERIDE (SERUM) MG/DL Variable Name: BCVAL22	N	343.00	373.00	716.00	352.00	347.00	699.00	695.00	720.00	1415.00	
	Nmiss	1.00	1.00	2.00	1.00	0.00	1.00	2.00	1.00	3.00	
	Mean	77.11	80.95	79.11	78.22	86.01	82.08	77.67	83.38	80.58	
	Std	48.03	49.89	49.01	43.99	46.03	45.15	46.00	48.10	47.15	
	Minimum	28.00	18.00	18.00	25.00	28.00	25.00	25.00	18.00	18.00	
	25th pct	49.00	51.00	51.00	52.00	56.00	54.00	51.00	54.00	52.00	
	Median	65.00	68.00	67.00	67.00	74.00	70.00	66.00	70.00	68.00	
	75th pct	91.00	92.00	92.00	90.50	104.00	97.00	91.00	98.50	95.00	
	Maximum	446.00	435.00	446.00	374.00	356.00	374.00	446.00	435.00	446.00	

Notes: (VM=DOUGPROD 191: CBL4 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->
<b>LIPID TEST-23 HDL CHOL - (SERUM) MG/DL</b>													
Variable Name: BCVAL23													
N		343.00	373.00	716.00	352.00	347.00	699.00	695.00	720.00	1415.00			
Nmiss		1.00	1.00	2.00	1.00	0.00	1.00	2.00	1.00	3.00			
Mean		52.64	52.87	52.76	51.15	50.37	50.76	51.88	51.66	51.77			
Std		13.19	13.74	13.47	12.70	11.59	12.16	12.95	12.80	12.87			
Minimum		26.00	23.00	23.00	24.00	25.00	24.00	24.00	23.00	23.00			
25th pct		43.00	43.00	43.00	42.00	42.00	42.00	43.00	43.00	43.00			
Median		50.00	51.00	51.00	50.00	49.00	49.00	50.00	50.00	50.00			
75th pct		60.00	60.00	60.00	58.50	57.00	58.00	59.00	58.00	59.00			
Maximum		95.00	104.00	104.00	103.00	103.00	103.00	97.00	104.00	104.00			
<b>LIPID TEST-24 LDL CHOL - (SERUM) MG/DL</b>													
Variable Name: BCVAL24													
N		343.00	373.00	716.00	352.00	347.00	699.00	695.00	720.00	1415.00			
Nmiss		1.00	1.00	2.00	1.00	0.00	1.00	2.00	1.00	3.00			
Mean		110.38	112.14	111.30	114.61	118.37	116.48	112.52	115.14	113.86			
Std		28.14	31.58	29.97	30.41	29.46	29.98	29.37	30.72	30.08			
Minimum		47.00	31.00	31.00	41.00	53.00	41.00	41.00	31.00	31.00			
25th pct		90.00	91.00	91.00	93.00	96.00	95.00	92.00	94.00	93.00			
Median		107.00	110.00	109.00	111.00	117.00	114.00	109.00	113.00	112.00			
75th pct		126.00	131.00	128.00	132.00	138.00	136.00	129.00	135.00	133.00			
Maximum		204.00	242.00	242.00	281.00	221.00	281.00	281.00	242.00	281.00			
<b>24-HR URINE VOLUME</b>													
Variable Name: BCVOL													
N		59.00	54.00	113.00	3.00	3.00	6.00	62.00	57.00	119.00			
Nmiss		285.00	320.00	605.00	350.00	344.00	694.00	635.00	664.00	1299.00			
Mean		2217.00	2934.19	2559.73	1740.00	2243.33	1991.67	2193.92	2897.82	2531.08			
Std		952.05	1212.86	1137.97	955.47	398.04	710.31	949.95	1192.52	1125.21			
Minimum		860.00	1220.00	860.00	680.00	1820.00	680.00	680.00	1220.00	680.00			
25th pct		1550.00	2020.00	1800.00	2005.00	2300.00	1820.00	1550.00	2020.00	1800.00			
Median		2000.00	2885.00	2400.00	2005.00	2300.00	2152.50	2002.50	2805.00	2350.00			
75th pct		2700.00	3400.00	3080.00	2535.00	2610.00	2535.00	2590.00	3350.00	3035.00			
Maximum		5100.00	6210.00	6210.00	2535.00	2610.00	2610.00	5100.00	6210.00	6210.00			
<b>24-HR URINE WEIGHT</b>													
Variable Name: BCWT													
N		59.00	54.00	113.00	3.00	3.00	6.00	62.00	57.00	119.00			
Nmiss		285.00	320.00	605.00	350.00	344.00	694.00	635.00	664.00	1299.00			
Mean		76.38	77.33	76.84	70.97	77.67	74.32	76.12	77.35	76.71			
Std		11.79	14.57	13.14	18.69	8.08	13.39	12.04	14.25	13.10			
Minimum		48.30	53.70	48.30	55.40	69.00	55.40	48.30	53.70	48.30			
25th pct		67.30	67.50	67.30	55.40	69.00	65.80	67.20	67.90	67.30			
Median		75.80	75.80	75.80	65.80	79.00	74.00	74.85	76.40	75.80			
75th pct		86.00	83.60	84.60	91.70	85.00	85.00	86.00	83.60	84.70			
Maximum		99.70	124.60	124.60	91.70	85.00	91.70	99.70	124.60	124.60			

Notes:  
 (VIM=DOUGPROD 191: CBL4 LISTING)  
 (VIM=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-->	<--Cnv-->	<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	
<b>BODY SURFACE AREA (CURRENT)</b>								
Variable Name: BSA								
N	84.00	84.00	84.00	1.00	0.00	1.00	0.00	84.00
Miss	260.00	290.00	290.00	352.00	347.00	699.00	699.00	637.00
Mean	1.88	1.92	1.90	2.17	2.17	2.17	2.17	1.92
Std	0.19	0.20	0.20	2.17	2.17	2.17	2.17	0.20
Minimum	1.47	1.53	1.47	2.17	2.17	2.17	2.17	1.47
25th pct	1.74	1.78	1.75	2.17	2.17	2.17	2.17	1.53
Median	1.87	1.91	1.90	2.17	2.17	2.17	2.17	1.75
75th pct	2.03	2.00	2.02	2.17	2.17	2.17	2.17	1.91
Maximum	2.28	2.55	2.55	2.17	2.17	2.17	2.17	2.03
<b>AVERAGE GFR ADJUSTED FOR CURRENT BSA</b>								
Variable Name: GFR_ADJ								
N	84.00	82.00	82.00	1.00	0.00	1.00	0.00	82.00
Miss	260.00	292.00	292.00	352.00	347.00	699.00	699.00	639.00
Mean	130.26	132.28	131.26	116.98	116.98	116.98	116.98	131.17
Std	94.13	32.06	70.45	116.98	116.98	116.98	116.98	32.06
Minimum	76.23	95.82	76.23	116.98	116.98	116.98	116.98	76.23
25th pct	106.94	112.55	110.98	116.98	116.98	116.98	116.98	95.82
Median	120.30	124.35	121.18	116.98	116.98	116.98	116.98	112.55
75th pct	131.31	141.80	134.52	116.98	116.98	116.98	116.98	124.35
Maximum	966.55	300.88	966.55	116.98	116.98	116.98	116.98	141.80
<b>MEAN UNADJUSTED GFR (ML/MIN)</b>								
Variable Name: GFR_AVG								
N	84.00	82.00	82.00	1.00	0.00	1.00	0.00	82.00
Miss	260.00	292.00	292.00	352.00	347.00	699.00	699.00	639.00
Mean	139.80	146.16	142.94	146.62	146.62	146.62	146.62	146.16
Std	84.12	40.84	66.25	146.62	146.62	146.62	146.62	40.84
Minimum	86.72	89.60	86.72	146.62	146.62	146.62	146.62	86.72
25th pct	115.80	125.26	118.27	146.62	146.62	146.62	146.62	89.60
Median	130.64	138.05	134.87	146.62	146.62	146.62	146.62	125.26
75th pct	146.10	161.46	149.77	146.62	146.62	146.62	146.62	138.05
Maximum	875.23	413.41	875.23	146.62	146.62	146.62	146.62	161.46
<b>GFR COEFFICIENT OF VARIATION (PERCENT)</b>								
Variable Name: GFRCV								
N	84.00	82.00	82.00	1.00	0.00	1.00	0.00	82.00
Miss	260.00	292.00	292.00	352.00	347.00	699.00	699.00	639.00
Mean	15.78	15.16	15.47	23.02	23.02	23.02	23.02	15.16
Std	20.11	18.86	19.45	23.02	23.02	23.02	23.02	18.86
Minimum	2.19	1.82	1.82	23.02	23.02	23.02	23.02	1.82
25th pct	6.82	5.71	6.36	23.02	23.02	23.02	23.02	5.71
Median	11.12	9.64	10.37	23.02	23.02	23.02	23.02	9.64
75th pct	18.47	16.44	17.20	23.02	23.02	23.02	23.02	16.44
Maximum	175.83	126.67	175.83	23.02	23.02	23.02	23.02	126.67

Notes: (VIM=DOUGPROD 191: CBL4 LISTING)  
 (VIM=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-->	<--Secondary Retinopathy-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Treatment Group-->	<--Cnv-->	<--Total-->	
<b>GLOMERULAR FILTRATION RATE - 1ST PERIOD</b>																
Variable Name: GFR1																
N	84.00	84.00	82.00	166.00	1.00	0.00	1.00	1.00	1.00	85.00	82.00	167.00				
Nmiss	260.00	260.00	292.00	552.00	352.00	347.00	699.00	699.00	699.00	612.00	639.00	1251.00				
Mean	178.49	178.49	149.65	164.24	171.91		171.91	171.91	171.91	178.41	149.65	164.29				
Std	333.91	333.91	45.70	239.42	171.91		171.91	171.91	171.91	331.92	45.70	238.70				
Minimum	43.86	43.86	81.79	43.86	171.91		171.91	171.91	171.91	43.86	81.79	43.86				
25th pct	122.00	122.00	127.88	123.65	171.91		171.91	171.91	171.91	122.49	127.88	123.65				
Median	141.23	141.23	145.21	144.36	171.91		171.91	171.91	171.91	141.93	145.21	144.40				
75th pct	162.10	162.10	161.95	161.95	171.91		171.91	171.91	171.91	163.66	161.95	163.42				
Maximum	3183.57	3183.57	453.84	3183.57	171.91		171.91	171.91	171.91	3183.57	453.84	3183.57				
<b>GLOMERULAR FILTRATION RATE - 2ND PERIOD</b>																
Variable Name: GFR2																
N	84.00	84.00	81.00	165.00	1.00	0.00	1.00	1.00	1.00	85.00	81.00	166.00				
Nmiss	260.00	260.00	293.00	553.00	352.00	347.00	699.00	699.00	699.00	612.00	640.00	1252.00				
Mean	130.31	130.31	145.32	137.68	96.86		96.86	96.86	96.86	129.91	145.32	137.43				
Std	30.17	30.17	42.57	37.44	96.86		96.86	96.86	96.86	30.20	42.57	37.46				
Minimum	69.49	69.49	50.29	50.29	96.86		96.86	96.86	96.86	69.49	50.29	50.29				
25th pct	111.52	111.52	122.75	116.17	96.86		96.86	96.86	96.86	111.51	122.75	115.56				
Median	128.34	128.34	136.56	132.28	96.86		96.86	96.86	96.86	128.27	136.56	132.15				
75th pct	150.76	150.76	152.80	152.80	96.86		96.86	96.86	96.86	150.56	152.80	152.80				
Maximum	247.13	247.13	356.85	356.85	96.86		96.86	96.86	96.86	247.13	356.85	356.85				
<b>GLOMERULAR FILTRATION RATE - 3RD PERIOD</b>																
Variable Name: GFR3																
N	84.00	84.00	82.00	166.00	1.00	0.00	1.00	1.00	1.00	85.00	82.00	167.00				
Nmiss	260.00	260.00	292.00	552.00	352.00	347.00	699.00	699.00	699.00	612.00	639.00	1251.00				
Mean	127.17	127.17	139.83	133.42	160.16		160.16	160.16	160.16	127.56	139.83	133.58				
Std	21.18	21.18	40.05	32.46	160.16		160.16	160.16	160.16	21.36	40.05	32.43				
Minimum	88.03	88.03	67.75	67.75	160.16		160.16	160.16	160.16	88.03	67.75	67.75				
25th pct	112.98	112.98	116.95	114.61	160.16		160.16	160.16	160.16	114.28	116.95	114.61				
Median	126.84	126.84	130.89	129.68	160.16		160.16	160.16	160.16	126.84	130.89	129.69				
75th pct	139.36	139.36	150.28	144.36	160.16		160.16	160.16	160.16	139.46	150.28	144.58				
Maximum	195.87	195.87	298.73	298.73	160.16		160.16	160.16	160.16	195.87	298.73	298.73				
<b>GLOMERULAR FILTRATION RATE - 4TH PERIOD</b>																
Variable Name: GFR4																
N	84.00	84.00	80.00	164.00	1.00	0.00	1.00	1.00	1.00	85.00	80.00	165.00				
Nmiss	260.00	260.00	294.00	554.00	352.00	347.00	699.00	699.00	699.00	612.00	641.00	1253.00				
Mean	123.22	123.22	148.94	135.77	157.55		157.55	157.55	157.55	123.62	148.94	135.90				
Std	24.39	24.39	122.69	88.12	157.55		157.55	157.55	157.55	24.53	122.69	87.87				
Minimum	47.36	47.36	90.91	47.36	157.55		157.55	157.55	157.55	47.36	90.91	47.36				
25th pct	106.80	106.80	114.43	110.89	157.55		157.55	157.55	157.55	106.93	114.43	111.06				
Median	119.58	119.58	131.31	125.21	157.55		157.55	157.55	157.55	119.61	131.31	125.51				
75th pct	137.45	137.45	145.98	143.95	157.55		157.55	157.55	157.55	138.66	145.98	143.98				
Maximum	211.94	211.94	1198.87	1198.87	157.55		157.55	157.55	157.55	211.94	1198.87	1198.87				

Notes: (VME=DOUGPROD 191: CBL4 LISTING) (VME=ARNOLD 191: DOCUMENT SAS)

\* DISTRIBUTIONAL SUMMARY \*

Variable Attributes	Statistic	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<--Treatment Group-->	<--Cnv-->	<-Overall>
REPEAT EVALUATION FOR RENAL Variable Name: REPEAT_B	N	344.00	374.00	718.00	353.00	347.00	700.00	697.00	721.00	1418.00
	Nmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
REPEAT EVALUATION FOR LIPID Variable Name: REPEAT_C	N	344.00	374.00	718.00	353.00	347.00	700.00	697.00	721.00	1418.00
	Nmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	99.71	100.00	99.86	100.00	100.00	100.00	99.86	100.00	99.93
	Value (2) %	0.29	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.07
REPEAT EVALUATION FOR 24-HR URINE Variable Name: REPEAT_F	N	344.00	374.00	718.00	353.00	347.00	700.00	697.00	721.00	1418.00
	Nmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	99.13	99.47	99.30	99.15	99.14	99.14	99.14	99.31	99.22
	Value (2) %	0.87	0.53	0.70	0.85	0.86	0.86	0.86	0.69	0.78
REPEAT EVALUATION FOR GFR Variable Name: REPEAT_G	N	344.00	374.00	718.00	353.00	347.00	700.00	697.00	721.00	1418.00
	Nmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	100.00	100.00	100.00	99.72	100.00	99.86	99.86	100.00	99.93
	Value (2) %	0.00	0.00	0.00	0.28	0.00	0.14	0.14	0.00	0.07

Notes: (VM=DOUGPROD 191: CBL4 LISTING)  
(VM=ARNOLD 191: DOCUMENT SAS)