

DCCT Data Set Documentation: CBL data (year 8)

**Central Biochemistry Laboratory: Year 8**

**Collection Schedule:** Eighth annual visit.

**Data Set Name:** CBL8

**Structure:** One record per patient.

**Size:** 342 observations of 67 variables.

**Known Anomalies:** There are no observations for patients who provided no eighth-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: DCEXPOR.CBL8  
 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: 342  
 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: 8  
 File Format: 607  
 First Data Page: 1  
 Max Obs per Page: 47  
 Obs in First Data Page: 22  
 Userid : ONITE1  
 File : CBL8 DCEXPOR

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

#	Variable	Type	Len	Pos	Format	Label
28	BCCOER	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	BCNLB24	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

Variable Attributes	Statistic	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<Overall-->
<b>24-HR URINE CREATININE COEFF. MG/KG/SPEC</b>											
Variable Name: BCCDCR											
N	10.00	10.00	12.00	22.00	10.00	25.00	35.00	20.00	37.00	57.00	57.00
Nmiss	49.00	49.00	52.00	101.00	97.00	87.00	184.00	146.00	139.00	285.00	285.00
Mean	19.33	18.75	4.04	19.01	21.11	18.01	18.90	20.22	18.25	18.94	18.94
Std	7.03	4.04	13.10	5.46	2.94	8.60	4.72	5.32	4.70	4.97	4.97
Minimum	8.20	13.10	15.70	8.20	16.20	8.60	8.60	8.20	8.60	8.20	8.20
25th pct	14.60	15.70	18.35	15.60	19.40	15.90	16.30	16.80	15.80	16.20	16.20
Median	18.15	18.35	21.25	18.35	20.55	18.40	19.60	20.05	18.40	18.60	18.60
75th pct	23.70	21.25	26.60	23.70	23.90	21.30	21.90	23.80	21.30	21.90	21.90
Maximum	31.00	26.60		31.00	25.40	29.50	29.50	31.00	29.50	31.00	31.00
<b>24-HR URINE DURATION</b>											
Variable Name: BCDURAT											
N	10.00	10.00	12.00	22.00	10.00	25.00	35.00	20.00	37.00	57.00	57.00
Nmiss	49.00	52.00	52.00	101.00	97.00	87.00	184.00	146.00	139.00	285.00	285.00
Mean	23.95	23.95	0.16	23.95	24.03	23.96	23.98	23.99	23.96	23.97	23.97
Std	0.16	0.16	24.00	0.15	0.48	0.23	0.32	0.35	0.21	0.26	0.26
Minimum	23.50	23.50	24.00	23.50	23.00	23.00	24.00	23.00	23.00	23.00	23.00
25th pct	24.00	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
75th pct	24.00	24.00	24.10	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
Maximum	24.00	24.10		24.10	25.00	24.50	25.00	25.00	24.50	25.00	25.00
<b>24-HR URINE PH</b>											
Variable Name: BCPH											
N	10.00	12.00	12.00	22.00	10.00	25.00	35.00	20.00	37.00	57.00	57.00
Nmiss	49.00	52.00	5.29	101.00	97.00	87.00	184.00	146.00	139.00	285.00	285.00
Mean	5.35	5.29	1.23	5.32	5.20	5.20	5.20	5.28	5.23	5.25	5.25
Std	1.18	1.23	4.00	1.18	1.16	1.11	1.11	1.14	1.13	1.13	1.13
Minimum	4.00	4.00	4.50	4.00	4.50	4.50	4.50	4.00	4.00	4.00	4.00
25th pct	4.50	4.50	6.25	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
Median	4.75	4.50	7.50	4.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50
75th pct	6.50	6.25		6.50	7.50	7.00	7.50	7.50	7.50	7.50	7.50
Maximum	7.50	7.50		7.50							
<b>GFR GAMMA COUNT SERUM-PRE</b>											
Variable Name: BCSEKUMB											
N	10.00	11.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	53.00
Nmiss	49.00	53.00	5.09	102.00	98.00	89.00	187.00	147.00	142.00	289.00	289.00
Mean	7.30	5.09	6.14	6.14	4.33	6.22	5.69	5.89	5.85	5.87	5.87
Std	7.09	6.27	0.00	6.60	5.45	10.27	9.12	6.38	9.08	8.15	8.15
Minimum	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Median	5.50	0.00	5.00	5.00	3.00	1.00	1.00	5.00	0.50	2.00	2.00
75th pct	13.00	10.00	10.00	10.00	6.00	9.00	8.00	10.00	9.00	9.00	9.00
Maximum	19.00	17.00		19.00	16.00	37.00	37.00	19.00	37.00	37.00	37.00

Notes: (vm=DOUGPROD 191: CRLB 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	-----Primary Retinopathy-----		-----Secondary Retinopathy-----		-----Treatment Group-----		Overall
Statistic	<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	<Overall-->
<b>GFR GAMMA COUNT SERUM-T0</b>							
Variable Name: BCSENUM0							
N	10.00	11.00	21.00	10.00	23.00	33.00	54.00
Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	142.00
Mean	1181.00	1346.27	1267.57	1313.60	1374.09	1355.76	1321.46
Std	379.82	297.84	341.21	498.19	396.94	423.00	392.24
Minimum	658.00	671.00	658.00	440.00	719.00	440.00	440.00
25th pct	852.00	1174.00	1045.00	1129.00	1064.00	1072.00	1064.00
Median	1115.50	1316.00	1306.00	1233.50	1394.00	1315.00	1310.50
75th pct	1426.00	1544.00	1485.00	1610.00	1627.00	1610.00	1552.00
Maximum	1783.00	1806.00	1806.00	2360.00	2276.00	2360.00	2360.00
<b>GFR GAMMA COUNT SERUM-T1</b>							
Variable Name: BCSENUM1							
N	10.00	11.00	21.00	10.00	23.00	33.00	54.00
Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	142.00
Mean	950.20	1020.27	986.90	1103.80	1076.57	1084.82	1046.74
Std	280.14	210.59	242.44	370.13	289.67	310.45	287.56
Minimum	535.00	699.00	535.00	413.00	652.00	413.00	413.00
25th pct	724.00	855.00	819.00	905.00	841.00	870.00	855.00
Median	917.50	1009.00	960.00	1074.50	1117.00	1098.00	1049.00
75th pct	1166.00	1166.00	1166.00	1263.00	1216.00	1216.00	1212.00
Maximum	1417.00	1464.00	1464.00	1842.00	1716.00	1842.00	1842.00
<b>GFR GAMMA COUNT SERUM-T2</b>							
Variable Name: BCSENUM2							
N	10.00	11.00	21.00	10.00	23.00	33.00	54.00
Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	142.00
Mean	789.20	794.64	792.05	914.30	875.09	886.97	850.06
Std	218.78	196.90	202.32	277.97	230.64	242.15	230.29
Minimum	471.00	512.00	471.00	354.00	576.00	354.00	354.00
25th pct	631.00	614.00	631.00	813.00	657.00	702.00	673.00
Median	738.00	798.00	792.00	916.00	934.00	924.00	883.50
75th pct	1008.00	895.00	915.00	958.00	1008.00	1004.00	1002.00
Maximum	1082.00	1186.00	1186.00	1481.00	1437.00	1481.00	1481.00
<b>GFR GAMMA COUNT SERUM-T3</b>							
Variable Name: BCSENUM3							
N	10.00	11.00	21.00	10.00	23.00	33.00	54.00
Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	142.00
Mean	637.50	654.55	646.43	785.50	730.87	747.42	708.15
Std	162.71	180.07	167.94	241.77	205.29	214.62	202.30
Minimum	431.00	398.00	398.00	302.00	471.00	302.00	302.00
25th pct	500.00	499.00	500.00	764.00	530.00	592.00	530.00
Median	599.50	701.00	679.00	783.00	737.00	764.00	725.00
75th pct	827.00	781.00	781.00	852.00	881.00	852.00	827.00
Maximum	850.00	986.00	986.00	1286.00	1238.00	1286.00	1286.00

Notes: (VIM=DOUGPROD 191: CBL8 LISTING)  
 (VIM=ARNOLD 191: DOCUMENT SAS)

\* \* DISTRIBUTIONAL SUMMARY \* \*

Variable Attributes	Statistic	-----Primary Retinopathy-----		-----Secondary Retinopathy-----		--Treatment Group--		Overall
		<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	<Overall>
GFR GAMMA COUNT SERUM-T4 Variable Name: BCSERUM4	N	10.00	11.00	10.00	23.00	33.00	34.00	54.00
	Nmiss	49.00	53.00	97.00	89.00	186.00	142.00	288.00
	Mean	522.90	544.36	662.40	616.22	630.21	592.97	592.85
	Std	133.61	161.42	214.05	192.69	197.17	183.88	183.58
	Minimum	376.00	310.00	310.00	333.00	275.00	310.00	275.00
	25th pct	400.00	416.00	580.00	459.00	486.00	437.00	437.00
	Median	515.50	561.00	664.50	614.00	633.00	581.50	583.00
	75th pct	611.00	646.00	723.00	742.00	723.00	702.00	686.00
	Maximum	777.00	887.00	1113.00	1025.00	1113.00	1025.00	1113.00
GFR GAMMA COUNT SERUM-T5 Variable Name: BCSERUM5	N	1.00	1.00	2.00	3.00	5.00	4.00	7.00
	Nmiss	58.00	63.00	105.00	109.00	214.00	172.00	335.00
	Mean	483.00	4.00	548.00	852.67	730.80	640.50	591.57
	Std	483.00	4.00	774.99	319.21	478.48	497.99	477.80
	Minimum	483.00	4.00	4.00	514.00	514.00	4.00	0.00
	25th pct	483.00	4.00	4.00	514.00	514.00	4.00	4.00
	Median	483.00	4.00	548.00	896.00	896.00	705.00	514.00
	75th pct	483.00	4.00	1096.00	1148.00	1096.00	1022.00	1096.00
	Maximum	483.00	4.00	1096.00	1148.00	1148.00	1148.00	1148.00
GFR SERUM GLUCOSE-PRE (MG/DL) Variable Name: BCSGLUCB	N	10.00	11.00	9.00	23.00	32.00	34.00	53.00
	Nmiss	49.00	53.00	98.00	89.00	187.00	142.00	289.00
	Mean	188.70	241.09	197.33	248.48	234.09	246.09	226.98
	Std	82.50	60.84	71.07	103.50	97.22	90.97	88.77
	Minimum	102.00	125.00	71.00	66.00	66.00	66.00	66.00
	25th pct	112.00	202.00	161.00	153.00	157.00	182.00	161.00
	Median	180.00	239.00	239.00	286.00	245.50	245.50	225.00
	75th pct	256.00	305.00	254.00	326.00	303.50	312.00	297.00
	Maximum	325.00	331.00	262.00	433.00	433.00	433.00	433.00
GFR SERUM GLUCOSE-TO (MG/DL) Variable Name: BCSGLUCO	N	10.00	11.00	10.00	23.00	33.00	34.00	54.00
	Nmiss	49.00	53.00	97.00	89.00	186.00	142.00	288.00
	Mean	194.10	208.82	170.60	247.83	224.42	235.21	215.63
	Std	84.21	109.94	92.99	114.38	112.80	112.82	106.36
	Minimum	21.00	43.00	63.00	67.00	63.00	43.00	21.00
	25th pct	152.00	74.00	101.00	178.00	138.00	176.00	138.00
	Median	218.50	220.00	156.50	252.00	219.00	226.00	219.50
	75th pct	249.00	291.00	246.00	312.00	302.00	308.00	291.00
	Maximum	308.00	365.00	346.00	490.00	490.00	490.00	490.00

Notes:

(VIM=DOUGPROD 191: CBL8 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-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	
GFR SERUM GLUCOSE-T1 (MG/DL) Variable Name: BCSGLUC1	N	10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00	
	Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00	
	Mean	179.70	208.27	194.67	148.90	242.30	214.00	164.30	231.29	206.48	
	Std	69.12	93.26	81.93	77.59	104.11	105.09	73.24	100.61	96.39	
	Minimum	54.00	79.00	54.00	46.00	53.00	46.00	46.00	53.00	46.00	
	25th pct	148.00	123.00	148.00	75.00	169.00	150.00	99.50	157.00	148.00	
	Median	184.50	180.00	183.00	144.50	237.00	206.00	170.50	235.50	201.00	
	75th pct	227.00	284.00	239.00	203.00	330.00	275.00	219.00	295.00	253.00	
	Maximum	283.00	361.00	361.00	278.00	425.00	425.00	283.00	425.00	425.00	
GFR SERUM GLUCOSE-T2 (MG/DL) Variable Name: BCSGLUC2	N	10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00	
	Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00	
	Mean	164.70	209.00	187.90	146.90	231.00	205.52	155.80	223.88	198.67	
	Std	72.46	71.86	73.89	65.89	97.72	96.58	68.02	89.67	88.13	
	Minimum	61.00	138.00	61.00	53.00	51.00	51.00	53.00	51.00	51.00	
	25th pct	135.00	153.00	146.00	113.00	166.00	140.00	114.50	157.00	144.00	
	Median	147.00	189.00	172.00	142.00	229.00	198.00	166.50	220.00	189.00	
	75th pct	206.00	257.00	227.00	190.00	341.00	261.00	194.00	267.00	250.00	
	Maximum	299.00	338.00	338.00	284.00	396.00	396.00	299.00	396.00	396.00	
GFR SERUM GLUCOSE-T3 (MG/DL) Variable Name: BCSGLUC3	N	10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00	
	Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00	
	Mean	146.50	195.00	171.90	151.80	228.39	205.18	149.15	217.59	192.24	
	Std	74.39	68.76	73.96	80.03	85.86	90.26	75.25	81.23	85.15	
	Minimum	61.00	102.00	61.00	67.00	89.00	67.00	61.00	89.00	61.00	
	25th pct	97.00	139.00	120.00	98.00	141.00	126.00	97.50	141.00	120.00	
	Median	124.00	175.00	171.00	136.00	231.00	204.00	124.00	217.50	177.00	
	75th pct	186.00	257.00	224.00	189.00	312.00	275.00	187.50	285.00	257.00	
	Maximum	300.00	310.00	310.00	339.00	369.00	369.00	339.00	369.00	369.00	
GFR SERUM GLUCOSE-T4 (MG/DL) Variable Name: BCSGLUC4	N	10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00	
	Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00	
	Mean	140.20	181.64	161.90	152.80	220.52	200.00	146.50	207.94	185.19	
	Std	83.03	75.66	80.09	92.16	76.85	86.30	85.62	77.54	85.26	
	Minimum	40.00	110.00	40.00	62.00	106.00	62.00	40.00	106.00	40.00	
	25th pct	75.00	125.00	123.00	79.00	144.00	128.00	77.00	134.00	125.00	
	Median	132.00	145.00	138.00	119.00	212.00	186.00	125.50	193.00	156.50	
	75th pct	150.00	277.00	206.00	180.00	298.00	292.00	177.50	291.00	270.00	
	Maximum	296.00	309.00	309.00	324.00	348.00	348.00	324.00	348.00	348.00	

Notes: (VIM=DOUGPROD 191: CBL8 LISTING)  
(VIM=ARNOLD 191: DOCUMENT SAS)



\* \* DISTRIBUTIONAL SUMMARY \* \*

Variable Attributes	Statistic	Primary Retinopathy		Secondary Retinopathy		Treatment Group		Overall
		Int	Cnv	Int	Cnv	Int	Cnv	
GFR SERUM GLUCOSE-15 (MG/DL) Variable Name: BCSGLUC5	N	1.00	1.00	2.00	3.00	5.00	3.00	4.00
	Nmiss	58.00	63.00	105.00	109.00	214.00	163.00	172.00
	Mean	303.00	318.00	310.50	190.67	208.60	258.00	222.50
	Std		10.61	62.93	49.57	53.12	59.15	75.44
	Minimum	303.00	318.00	303.00	146.00	146.00	191.00	146.00
	25th pct	303.00	318.00	303.00	146.00	182.00	191.00	164.00
	Median	303.00	318.00	310.50	182.00	191.00	280.00	213.00
	75th pct	303.00	318.00	318.00	244.00	244.00	303.00	281.00
	Maximum	303.00	318.00	318.00	244.00	280.00	303.00	318.00
24-HR URINE SODIUM MED/L Variable Name: BCSODIUM	N	10.00	12.00	22.00	25.00	35.00	20.00	37.00
	Nmiss	49.00	52.00	101.00	87.00	184.00	146.00	139.00
	Mean	105.30	114.25	110.18	83.28	83.40	94.50	93.32
	Std	51.01	53.75	51.47	37.22	38.87	48.06	44.97
	Minimum	29.00	27.00	27.00	26.00	26.00	26.00	27.00
	25th pct	70.00	72.50	70.00	51.00	49.00	60.00	56.00
	Median	99.00	114.00	110.00	79.00	79.00	84.50	84.00
	75th pct	146.00	144.50	146.00	132.00	113.00	132.50	116.00
	Maximum	191.00	208.00	208.00	180.00	180.00	191.00	208.00
24-HR URINE CREATININE/SPECIMEN MG/SPEC Variable Name: BCSPCR	N	10.00	12.00	22.00	25.00	35.00	20.00	37.00
	Nmiss	49.00	52.00	101.00	87.00	184.00	146.00	139.00
	Mean	1752.60	1376.25	1547.32	1294.76	1397.86	1704.10	1321.19
	Std	647.01	433.03	560.73	341.55	376.76	508.41	369.54
	Minimum	561.00	740.00	561.00	725.00	725.00	561.00	725.00
	25th pct	1328.00	1084.50	1138.00	1037.00	1171.00	1400.00	1069.00
	Median	1826.00	1320.50	1409.50	1225.00	1283.00	1631.50	1241.00
	75th pct	2167.00	1588.50	1927.00	1546.00	1654.00	1956.50	1562.00
	Maximum	2752.00	2312.00	2752.00	2014.00	2394.00	2752.00	2312.00
24-HR URINE CREATININE/URINE MG/DL Variable Name: BCURCR	N	10.00	12.00	22.00	25.00	35.00	20.00	37.00
	Nmiss	49.00	52.00	101.00	87.00	184.00	146.00	139.00
	Mean	89.90	79.17	84.05	65.88	68.49	82.45	70.19
	Std	43.41	32.35	37.23	26.55	28.27	38.20	28.80
	Minimum	52.00	35.00	29.00	29.00	29.00	35.00	29.00
	25th pct	58.00	56.50	58.00	48.00	48.00	54.50	50.00
	Median	74.00	76.50	76.50	57.00	57.00	61.00	68.00
	75th pct	111.00	91.50	99.00	103.00	100.00	107.00	94.00
	Maximum	188.00	161.00	188.00	106.00	126.00	188.00	161.00

(VIM=DOUGPROD 191: CBLB LISTING)  
(VIM=ARNOLD 191: DOCUMENT SAS)

Notes:

\* \* \* 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-->	<--Cnv-->	<-Overall-->
<b>24-HR URINE UREA NITROGEN MG/DL</b>										
Variable Name: BCUREAN										
N		10.00	12.00	22.00	10.00	25.00	35.00	20.00	37.00	57.00
Nmiss		49.00	52.00	101.00	97.00	87.00	184.00	146.00	139.00	285.00
Mean		660.00	646.67	652.73	610.00	533.60	555.43	635.00	570.27	592.98
Std		297.40	247.80	264.79	238.93	205.89	215.08	263.81	223.59	238.04
Minimum		300.00	240.00	240.00	280.00	200.00	200.00	280.00	200.00	200.00
25th pct		460.00	540.00	520.00	400.00	400.00	400.00	440.00	400.00	440.00
Median		580.00	620.00	610.00	590.00	500.00	500.00	580.00	560.00	560.00
75th pct		760.00	750.00	760.00	800.00	580.00	760.00	780.00	700.00	760.00
Maximum		1360.00	1220.00	1360.00	980.00	940.00	980.00	1360.00	1220.00	1360.00
<b>GFR GAMMA COUNT URINE-BACKGROUND</b>										
Variable Name: BCURINEB										
N		10.00	10.00	20.00	10.00	23.00	33.00	20.00	33.00	53.00
Nmiss		49.00	54.00	103.00	97.00	89.00	186.00	146.00	143.00	289.00
Mean		7.10	14.00	10.55	7.70	8.39	8.16	7.40	10.09	9.08
Std		8.66	10.69	10.11	7.38	9.26	8.63	7.84	9.90	9.19
Minimum		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25th pct		0.00	6.00	1.00	1.00	0.00	0.00	0.50	0.00	0.00
Median		4.50	15.00	7.50	6.50	7.00	7.00	5.50	7.00	7.00
75th pct		9.00	20.00	17.50	12.00	12.00	12.00	11.50	16.00	16.00
Maximum		27.00	31.00	31.00	20.00	32.00	32.00	27.00	32.00	32.00
<b>GFR GAMMA COUNT URINE-T1</b>										
Variable Name: BCURINE1										
N		10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00
Nmiss		49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00
Mean		2774.80	18859.64	23104.95	17240.80	21104.39	19933.61	22507.80	20378.15	21166.91
Std		19453.44	18598.72	19080.59	9672.14	12563.10	11750.38	15898.87	14532.00	14939.33
Minimum		8140.00	5721.00	5721.00	5366.00	6301.00	5366.00	5366.00	5721.00	5366.00
25th pct		13791.00	11187.00	11724.00	10184.00	12886.00	11135.00	10659.50	11724.00	11187.00
Median		19474.50	14072.00	14596.00	13749.50	18329.00	16332.00	16398.00	15925.50	15925.50
75th pct		42047.00	17493.00	20683.00	26645.00	23602.00	23602.00	31140.00	22834.00	23602.00
Maximum		60434.00	73921.00	73921.00	32545.00	55304.00	55304.00	60434.00	73921.00	73921.00
<b>GFR GAMMA COUNT URINE-T2</b>										
Variable Name: BCURINE2										
N		10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00
Nmiss		49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00
Mean		16338.50	11563.36	13837.24	13666.20	15030.74	14617.24	15002.35	13908.94	16313.91
Std		9891.82	7802.66	8969.07	6643.33	10662.04	9537.95	8314.68	9846.11	9242.86
Minimum		5891.00	4779.00	4779.00	4791.00	5655.00	4791.00	4791.00	4779.00	4779.00
25th pct		10638.00	8162.00	8234.00	8068.00	8254.00	8254.00	8469.00	8234.00	8234.00
Median		14275.50	9354.00	11295.00	13127.50	11310.00	11710.00	14061.50	10731.50	11510.00
75th pct		19715.00	12109.00	14325.00	21098.00	16029.00	16029.00	19756.50	14255.00	16029.00
Maximum		40734.00	33986.00	40734.00	23695.00	49017.00	49017.00	40734.00	49017.00	49017.00

(vfm=DOUGPROD 191: CBLB LISTING)  
 (vfm=ARNOLD 191: DOCUMENT SAS)

Notes:

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

Variable Attributes	Statistic	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<Overall>
GFR GAMMA COUNT URINE-T3 Variable Name: BCURINE3	N	10.00	11.00	21.00	10.00	23.00	33.00	10.00	23.00	33.00	20.00	34.00	54.00	54.00
	Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	97.00	89.00	186.00	146.00	142.00	288.00	288.00
	Mean	8200.90	7730.64	7954.57	10339.00	10748.26	10624.24	10339.00	10748.26	10624.24	9269.95	9771.97	9586.04	9586.04
	Std	4021.50	2833.96	3369.04	4514.79	6149.58	5636.22	4514.79	6149.58	5636.22	4303.27	5449.49	5018.87	5018.87
	Minimum	4472.00	4266.00	4266.00	3730.00	3324.00	3324.00	3730.00	3324.00	3324.00	3730.00	3324.00	3324.00	3324.00
	25th pct	5551.00	6040.00	5732.00	7456.00	6235.00	6760.00	7456.00	6235.00	6760.00	5845.50	6155.00	6040.00	6040.00
	Median	6689.00	7787.00	7419.00	9904.00	8898.00	8898.00	9904.00	8898.00	8898.00	8106.50	8106.50	8206.50	8206.50
	75th pct	9924.00	9458.00	9458.00	14839.00	13447.00	13447.00	14839.00	13447.00	13447.00	11804.50	11515.00	11515.00	11515.00
	Maximum	17077.00	14157.00	17077.00	17636.00	24578.00	24578.00	17636.00	24578.00	24578.00	17636.00	24578.00	24578.00	24578.00
GFR GAMMA COUNT URINE-T4 Variable Name: BCURINE4	N	10.00	11.00	21.00	10.00	23.00	33.00	10.00	23.00	33.00	20.00	34.00	54.00	54.00
	Nmiss	49.00	53.00	102.00	97.00	89.00	186.00	97.00	89.00	186.00	146.00	142.00	288.00	288.00
	Mean	6013.70	6534.09	6286.29	12301.90	9211.61	10148.06	12301.90	9211.61	10148.06	9157.80	8345.35	8646.26	8646.26
	Std	2670.76	2554.73	2558.14	18459.03	4616.24	10609.54	18459.03	4616.24	10609.54	13235.77	4219.10	8604.81	8604.81
	Minimum	2887.00	3151.00	2887.00	3202.00	2738.00	2738.00	3202.00	2738.00	2738.00	2887.00	2738.00	2738.00	2738.00
	25th pct	4089.00	4188.00	4188.00	5303.00	6278.00	5581.00	5303.00	6278.00	5581.00	4469.00	5658.00	5235.00	5235.00
	Median	4978.50	6235.00	5865.00	6144.50	7542.00	7325.00	6144.50	7542.00	7325.00	5684.00	7082.50	6685.00	6685.00
	75th pct	8031.00	8195.00	8031.00	9670.00	12325.00	11178.00	9670.00	12325.00	11178.00	8063.00	11101.00	9670.00	9670.00
	Maximum	11245.00	11101.00	11245.00	64440.00	21295.00	64440.00	64440.00	21295.00	64440.00	64440.00	21295.00	64440.00	64440.00
GFR GAMMA COUNT URINE-T5 Variable Name: BCURINES	N	1.00	1.00	2.00	1.00	3.00	4.00	1.00	3.00	4.00	2.00	4.00	6.00	6.00
	Nmiss	58.00	63.00	121.00	106.00	109.00	215.00	106.00	109.00	215.00	164.00	172.00	336.00	336.00
	Mean	7109.00	7.00	3558.00	33212.00	21636.00	24530.00	33212.00	21636.00	24530.00	20160.50	16228.75	17539.33	17539.33
	Std	7109.00	7.00	5021.87	16491.16	4312.00	14656.28	16491.16	4312.00	14656.28	18457.61	17270.18	15849.74	15849.74
	Minimum	7109.00	7.00	7.00	33212.00	4312.00	4312.00	33212.00	4312.00	4312.00	7109.00	7.00	7.00	7.00
	25th pct	7109.00	7.00	7.00	33212.00	4312.00	13882.00	33212.00	4312.00	13882.00	7109.00	2159.50	4312.00	4312.00
	Median	7109.00	7.00	3558.00	33212.00	23452.00	28332.00	33212.00	23452.00	28332.00	20160.50	13882.00	15280.50	15280.50
	75th pct	7109.00	7.00	7109.00	33212.00	37144.00	35178.00	33212.00	37144.00	35178.00	33212.00	30298.00	33212.00	33212.00
	Maximum	7109.00	7.00	7109.00	33212.00	37144.00	37144.00	33212.00	37144.00	37144.00	33212.00	37144.00	37144.00	37144.00
RENAL TEST-12 ALB (SERUM) G/DL Variable Name: BCVAL12	N	57.00	62.00	119.00	106.00	103.00	209.00	106.00	103.00	209.00	163.00	165.00	328.00	328.00
	Nmiss	2.00	2.00	4.00	1.00	9.00	10.00	1.00	9.00	10.00	3.00	11.00	14.00	14.00
	Mean	3.84	3.87	3.86	3.96	3.84	3.90	3.96	3.84	3.90	3.92	3.85	3.88	3.88
	Std	0.27	0.34	0.31	0.32	0.34	0.33	0.32	0.34	0.33	0.31	0.34	0.33	0.33
	Minimum	3.10	2.96	2.96	3.27	2.67	2.67	3.27	2.67	2.67	3.10	2.67	2.67	2.67
	25th pct	3.65	3.63	3.63	3.72	3.62	3.65	3.72	3.62	3.65	3.71	3.62	3.65	3.65
	Median	3.84	3.86	3.85	3.98	3.87	3.91	3.98	3.87	3.91	3.92	3.86	3.91	3.91
	75th pct	3.99	4.04	4.03	4.20	4.06	4.13	4.20	4.06	4.13	4.13	4.06	4.09	4.09
	Maximum	4.52	4.70	4.70	4.75	4.51	4.75	4.75	4.51	4.75	4.75	4.70	4.75	4.75

Notes: (vm=DOUGPROD 191: CBL8 LISTING)  
 (vm=ARNOLD 191: DOCUMENT SAS)

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

Variable Attributes	Primary Retinopathy				Secondary Retinopathy				Treatment Group			
	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->
RENAL TEST-13 CREATININE (SERUM) MG/DL Variable Name: BCVAL13	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00	163.00	165.00	328.00
N	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00	3.00	11.00	14.00
Mean	0.85	0.83	0.84	0.88	0.85	0.87	0.87	0.84	0.86	0.87	0.84	0.86
Std	0.13	0.13	0.13	0.14	0.16	0.15	0.14	0.15	0.14	0.14	0.15	0.14
Minimum	0.60	0.60	0.60	0.60	0.50	0.50	0.60	0.50	0.50	0.60	0.50	0.50
25th pct	0.80	0.70	0.70	0.80	0.70	0.80	0.80	0.70	0.80	0.80	0.70	0.80
Median	0.90	0.80	0.80	0.90	0.90	0.90	0.90	0.80	0.90	0.90	0.80	0.90
75th pct	0.90	1.00	1.00	1.00	0.90	1.00	1.00	1.00	1.00	1.00	0.90	1.00
Maximum	1.10	1.10	1.10	1.20	1.60	1.60	1.20	1.60	1.60	1.20	1.60	1.60
RENAL TEST-14 ALBUMIN (URINE) MG/L Variable Name: BCVAL14	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00	163.00	165.00	328.00
N	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00	3.00	11.00	14.00
Mean	7.75	7.23	7.48	12.77	32.90	22.69	11.02	23.25	17.17	11.02	23.25	17.17
Std	36.67	26.50	31.64	68.57	113.75	93.91	59.31	92.00	77.62	59.31	92.00	77.62
Minimum	1.00	1.00	1.00	1.00	1.00	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	1.00	1.00	1.00	1.00	1.00
Median	1.00	2.00	1.00	1.50	3.00	2.00	1.00	2.00	2.00	1.00	2.00	2.00
75th pct	2.00	3.00	3.00	4.00	9.00	5.00	3.00	6.00	4.50	3.00	6.00	4.50
Maximum	273.00	204.00	273.00	682.00	746.00	746.00	682.00	746.00	746.00	682.00	746.00	746.00
RENAL TEST-15 AER UG/MM Variable Name: BCVAL15	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00	163.00	165.00	328.00
N	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00	3.00	11.00	14.00
Mean	18.98	23.48	21.33	40.16	117.58	78.32	32.75	82.22	57.64	32.75	82.22	57.64
Std	56.45	74.23	66.08	195.46	420.27	327.73	161.14	337.63	265.80	161.14	337.63	265.80
Minimum	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
25th pct	4.00	5.00	5.00	4.00	7.00	5.00	4.00	5.00	5.00	4.00	5.00	5.00
Median	6.00	8.00	7.00	6.50	13.00	9.00	6.00	11.00	8.00	6.00	11.00	8.00
75th pct	11.00	16.00	14.00	14.00	30.00	21.00	13.00	23.00	17.00	13.00	23.00	17.00
Maximum	364.00	568.00	568.00	1867.00	3757.00	3757.00	1867.00	3757.00	3757.00	1867.00	3757.00	3757.00
RENAL TEST-16 CREATININE (URINE) MG/DL Variable Name: BCVAL16	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00	163.00	165.00	328.00
N	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00	3.00	11.00	14.00
Mean	22.79	27.58	25.29	29.95	28.62	29.30	27.45	28.23	27.84	27.45	28.23	27.84
Std	17.47	23.80	21.06	23.82	25.28	24.50	22.02	24.67	23.36	22.02	24.67	23.36
Minimum	7.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
25th pct	13.00	13.00	13.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
Median	16.00	19.50	17.00	22.00	21.00	22.00	20.00	20.00	20.00	20.00	20.00	20.00
75th pct	27.00	33.00	28.00	36.00	36.00	36.00	34.00	35.00	34.00	34.00	35.00	34.00
Maximum	98.00	142.00	142.00	142.00	209.00	209.00	142.00	209.00	209.00	142.00	209.00	209.00

Notes: (VM=DOUGPROD 191: CBL8 LISTING)  
 (VM=AROLD 191: DOCUMENT SAS)

\* \* DISTRIBUTIONAL SUMMARY \* \*

Variable Attributes	Statistic	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Overall-->
<b>RENAL TEST-17 HEIGHT CM</b>													
Variable Name: BCVAL17													
N	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00				
Nmiss	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00				
Mean	169.96	170.93	170.47	172.31	171.37	171.85	171.49	171.21	171.35				
Std	8.73	8.85	8.77	10.16	10.12	10.13	9.73	9.64	9.67				
Minimum	153.00	154.80	153.00	149.80	149.80	149.80	149.80	149.80	149.80				
25th pct	163.00	162.90	162.90	165.00	162.90	163.90	163.80	162.90	163.10				
Median	169.00	171.30	170.20	172.45	171.20	171.70	171.70	171.20	171.50				
75th pct	176.50	177.00	177.00	177.80	179.00	178.00	177.80	178.00	177.80				
Maximum	186.50	190.00	190.00	205.70	197.00	205.70	205.70	197.00	205.70				
<b>RENAL TEST-18 WEIGHT KG</b>													
Variable Name: BCVAL18													
N	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00				
Nmiss	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00				
Mean	76.75	72.69	74.64	79.54	74.08	76.85	78.57	73.56	76.05				
Std	14.40	13.69	14.12	15.69	12.36	14.38	15.27	12.85	14.30				
Minimum	49.50	48.50	48.50	52.20	43.10	49.50	49.50	43.10	43.10				
25th pct	67.10	63.10	64.20	68.10	64.90	67.10	67.40	63.90	65.60				
Median	76.20	69.25	71.90	77.90	72.60	75.20	77.00	71.80	73.90				
75th pct	83.50	82.10	83.00	89.10	83.60	85.80	87.10	82.70	84.65				
Maximum	123.40	110.50	123.40	130.10	117.60	130.10	130.10	117.60	130.10				
<b>RENAL TEST-19 RAW CLEAR ML/MN</b>													
Variable Name: BCVAL19													
N	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00				
Nmiss	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00				
Mean	131.04	137.05	134.17	141.92	137.27	139.63	138.11	137.19	137.65				
Std	25.42	45.86	37.45	53.84	43.94	49.15	46.15	44.53	45.27				
Minimum	55.00	63.00	55.00	64.00	72.00	64.00	55.00	63.00	55.00				
25th pct	117.00	109.00	112.00	110.00	110.00	110.00	112.00	109.00	110.00				
Median	132.00	129.00	131.00	133.00	132.00	133.00	132.00	131.00	132.00				
75th pct	148.00	161.00	153.00	158.00	150.00	155.00	154.00	155.00	154.50				
Maximum	184.00	323.00	323.00	503.00	389.00	503.00	503.00	389.00	503.00				
<b>RENAL TEST-20A STAND. CLEAR ML/MN/1.73M2</b>													
Variable Name: BCVAL20A													
N	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00				
Nmiss	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00				
Mean	120.30	128.35	124.50	127.91	127.91	127.55	124.79	128.08	126.44				
Std	18.30	38.70	30.82	47.30	42.68	44.98	39.71	41.11	40.39				
Minimum	66.00	67.00	66.00	55.00	73.00	55.00	55.00	67.00	55.00				
25th pct	111.00	110.00	110.00	105.00	105.00	105.00	106.00	107.00	107.00				
Median	120.00	120.50	120.00	117.00	118.00	118.00	118.00	120.00	119.00				
75th pct	129.00	144.00	134.00	139.00	138.00	138.00	132.00	140.00	137.00				
Maximum	177.00	274.00	274.00	485.00	424.00	485.00	485.00	424.00	485.00				

(VM=DOUGPROD 191: CBL8 LISTING)  
(VM=ARNOLD 191: DOCUMENT SAS)

Notes:

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

Variable Attributes	Statistic	Primary Retinopathy			Secondary Retinopathy			Treatment Group			<Overall>
		<Int>	<Cnv>	<Total>	<Int>	<Cnv>	<Total>	<Int>	<Cnv>	<Total>	
<b>RENAL TEST-20B DURATION (HOURS)</b>											
Variable Name: BCVAL20B											
N	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00		
Mean	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00		
Std	3.99	4.09	4.04	4.01	4.02	4.01	4.01	4.04	4.03		
Minimum	0.26	0.51	0.41	0.29	0.21	0.28	2.00	0.35	0.32		
25th pct	3.10	3.10	3.10	2.00	3.20	2.00	2.00	3.10	2.00		
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	5.30	7.40	7.40	5.20	5.00	5.20	5.30	7.40	7.40		
<b>RENAL TEST-20C VOLUME ML</b>											
Variable Name: BCVAL20C											
N	57.00	62.00	119.00	106.00	103.00	209.00	163.00	165.00	328.00		
Mean	2.00	2.00	4.00	1.00	9.00	10.00	3.00	11.00	14.00		
Std	1495.12	1385.90	1438.22	1403.76	1351.66	1378.09	1435.71	1364.53	1399.90		
Minimum	641.41	666.89	654.34	761.94	677.57	720.34	721.40	671.74	696.71		
25th pct	320.00	380.00	320.00	200.00	70.00	70.00	200.00	70.00	70.00		
Median	1055.00	780.00	900.00	740.00	857.00	838.00	870.00	820.00	858.50		
75th pct	1350.00	1366.00	1362.00	1271.00	1250.00	1260.00	1335.00	1325.00	1327.50		
Maximum	1920.00	1844.00	1865.00	1825.00	1795.00	1800.00	1860.00	1800.00	1807.50		
	2940.00	2962.00	2962.00	3481.00	3735.00	3735.00	3481.00	3735.00	3735.00		
<b>LIPID TEST-21 CHOLESTEROL (SERUM) MG/DL</b>											
Variable Name: BCVAL21											
N	58.00	62.00	120.00	107.00	109.00	216.00	165.00	171.00	336.00		
Mean	1.00	2.00	3.00	0.00	3.00	3.00	1.00	5.00	6.00		
Std	185.60	190.45	188.11	174.51	184.05	179.32	178.41	186.37	182.46		
Minimum	34.46	37.95	36.24	27.47	31.95	30.13	30.47	34.28	32.66		
25th pct	121.00	88.00	88.00	113.00	122.00	113.00	113.00	88.00	88.00		
Median	156.00	165.00	163.50	156.00	162.00	158.00	156.00	163.00	159.00		
75th pct	185.00	188.50	187.00	175.00	180.00	177.00	176.00	181.00	180.00		
Maximum	205.00	218.00	211.50	193.00	200.00	197.50	199.00	206.00	202.00		
	281.00	271.00	281.00	267.00	281.00	281.00	281.00	281.00	281.00		
<b>LIPID TEST-22 TRIGLYCERIDE (SERUM) MG/DL</b>											
Variable Name: BCVAL22											
N	58.00	62.00	120.00	107.00	109.00	216.00	165.00	171.00	336.00		
Mean	1.00	2.00	3.00	0.00	3.00	3.00	1.00	5.00	6.00		
Std	80.41	101.16	91.13	80.22	90.25	85.28	80.29	94.20	87.37		
Minimum	53.57	63.43	59.54	43.11	53.85	48.97	46.89	57.57	52.97		
25th pct	29.00	33.00	29.00	28.00	35.00	28.00	28.00	33.00	28.00		
Median	48.00	54.00	52.50	54.00	58.00	55.00	53.00	58.00	54.00		
75th pct	67.50	82.00	74.50	68.00	75.00	70.00	68.00	77.00	72.00		
Maximum	98.00	134.00	107.50	91.00	101.00	96.00	91.00	115.00	100.00		
	374.00	315.00	374.00	284.00	320.00	320.00	374.00	320.00	374.00		

Notes:

(VM=D0UGPRD0 191: CBLB 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-->		
		<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Total->	<--Int-->	<--Cnv-->	<-Overall->
<b>LIPID TEST-23 HDL CHOL. (SERUM) MG/DL</b>										
Variable Name: BCVAL23										
N	58.00	62.00	120.00	107.00	109.00	216.00	165.00	171.00	336.00	
Nmiss	1.00	2.00	3.00	0.00	3.00	3.00	1.00	5.00	6.00	
Mean	52.79	53.08	52.94	49.26	50.39	49.83	50.50	51.37	50.94	
Std	10.70	12.51	11.62	11.96	12.12	12.02	11.62	12.29	11.96	
Minimum	35.00	26.00	26.00	23.00	26.00	23.00	23.00	26.00	23.00	
25th pct	44.00	44.00	44.00	41.00	42.00	42.00	42.00	42.00	42.00	
Median	51.50	52.50	52.00	48.00	49.00	48.50	49.00	50.00	50.00	
75th pct	60.00	63.00	60.50	57.00	57.00	57.00	57.00	59.00	58.00	
Maximum	78.00	86.00	86.00	96.00	83.00	96.00	96.00	86.00	96.00	
<b>LIPID TEST-24 LDL CHOL. (SERUM) MG/DL</b>										
Variable Name: BCVAL24										
N	58.00	62.00	120.00	107.00	109.00	216.00	165.00	171.00	336.00	
Nmiss	1.00	2.00	3.00	0.00	3.00	3.00	1.00	5.00	6.00	
Mean	116.72	117.23	116.98	109.21	115.62	112.45	111.85	116.20	114.07	
Std	32.91	30.60	31.60	25.98	27.88	27.08	28.74	28.81	28.82	
Minimum	60.00	45.00	47.00	47.00	65.00	47.00	47.00	45.00	45.00	
25th pct	94.00	96.00	94.00	91.00	95.00	93.00	91.00	95.00	93.50	
Median	114.00	113.50	114.00	107.00	111.00	108.50	109.00	111.00	111.00	
75th pct	135.00	137.00	136.00	126.00	132.00	129.50	132.00	135.00	132.50	
Maximum	214.00	196.00	214.00	196.00	195.00	196.00	214.00	196.00	214.00	
<b>24-HR URINE VOLUME</b>										
Variable Name: BCVOL										
N	10.00	12.00	22.00	10.00	25.00	35.00	20.00	37.00	57.00	
Nmiss	49.00	52.00	101.00	97.00	87.00	184.00	146.00	139.00	285.00	
Mean	2143.30	1975.17	2051.59	2491.70	2187.04	2274.09	2317.50	2118.32	2188.21	
Std	822.21	976.32	892.39	839.72	800.71	811.61	828.36	853.69	842.92	
Minimum	980.00	970.00	970.00	1375.00	1160.00	1160.00	980.00	970.00	970.00	
25th pct	1110.00	1279.00	1250.00	1900.00	1798.00	1798.00	1700.00	1450.00	1500.00	
Median	2405.00	1522.00	2212.00	2562.00	2050.00	2135.00	2520.00	2030.00	2150.00	
75th pct	2684.00	2450.00	2550.00	2950.00	2300.00	2650.00	2890.00	2350.00	2600.00	
Maximum	3239.00	4066.00	4066.00	4095.00	4669.00	4669.00	4095.00	4669.00	4669.00	
<b>24-HR URINE WEIGHT</b>										
Variable Name: BCWT										
N	10.00	12.00	22.00	10.00	25.00	35.00	20.00	37.00	57.00	
Nmiss	49.00	52.00	101.00	97.00	87.00	184.00	146.00	139.00	285.00	
Mean	90.31	72.71	80.71	78.53	73.70	75.08	84.42	73.38	77.25	
Std	13.54	12.03	15.33	12.71	13.73	13.45	14.14	13.05	14.34	
Minimum	68.20	46.70	46.70	60.20	52.90	52.90	60.20	46.70	46.70	
25th pct	82.00	64.75	68.20	70.40	62.80	66.30	73.05	63.30	68.10	
Median	88.25	73.65	81.90	75.80	72.50	73.40	83.45	72.50	75.30	
75th pct	96.20	82.40	87.70	88.40	78.40	84.00	95.95	81.80	86.00	
Maximum	112.50	86.80	112.50	99.00	117.60	117.60	112.50	117.60	117.60	

Notes: (VM=DOUGPROD 191: C8L8 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>BODY SURFACE AREA (CURRENT)</b> Variable Name: BSA													
N	10.00	10.00	11.00	21.00	10.00	23.00	33.00	20.00	34.00	54.00	20.00	34.00	54.00
Nmiss	49.00	49.00	53.00	102.00	97.00	89.00	186.00	146.00	142.00	288.00	146.00	142.00	288.00
Mean	2.07	2.07	1.86	1.96	2.00	1.85	1.90	2.03	1.86	1.92	2.03	1.86	1.92
Std	0.19	0.19	0.22	0.23	0.20	0.19	0.20	0.20	0.20	0.21	0.20	0.20	0.21
Minimum	1.70	1.37	1.37	1.37	1.66	1.51	1.51	1.66	1.37	1.37	1.66	1.37	1.37
25th pct	2.00	1.72	1.72	1.86	1.71	1.71	1.76	1.89	1.72	1.77	1.89	1.72	1.77
Median	2.05	1.88	1.88	2.00	1.97	1.83	1.90	2.03	1.87	1.94	2.03	1.87	1.94
75th pct	2.14	2.03	2.03	2.07	2.16	2.02	2.06	2.15	2.02	2.07	2.15	2.02	2.07
Maximum	2.36	2.12	2.12	2.36	2.26	2.16	2.26	2.36	2.16	2.36	2.36	2.16	2.36
<b>AVERAGE GFR ADJUSTED FOR CURRENT BSA</b> Variable Name: GFR_ADJ													
N	10.00	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	19.00	34.00	53.00
Nmiss	49.00	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	147.00	142.00	289.00
Mean	120.95	131.65	131.65	126.55	106.53	121.30	117.14	114.12	124.65	120.87	114.12	124.65	120.87
Std	12.41	18.59	18.59	16.50	11.72	19.34	18.61	13.89	19.45	18.24	13.89	19.45	18.24
Minimum	102.85	113.43	113.43	102.85	90.59	89.65	89.65	90.59	89.65	89.65	90.59	89.65	89.65
25th pct	112.34	120.66	120.66	118.62	98.50	109.97	104.82	102.85	113.43	110.43	102.85	113.43	110.43
Median	119.88	125.98	125.98	123.79	105.91	117.85	114.96	114.94	123.32	120.21	114.94	123.32	120.21
75th pct	129.91	129.50	129.50	129.50	114.94	130.80	128.82	121.15	130.44	129.48	121.15	130.44	129.48
Maximum	146.13	178.70	178.70	178.70	121.07	177.74	177.74	146.13	178.70	178.70	146.13	178.70	178.70
<b>MEAN UNADJUSTED GFR (ML/MIN)</b> Variable Name: GFRV													
N	10.00	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	19.00	34.00	53.00
Nmiss	49.00	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	147.00	142.00	289.00
Mean	144.43	140.71	140.71	142.48	123.50	129.62	127.90	134.52	133.21	133.68	134.52	133.21	133.68
Std	17.99	19.73	19.73	18.55	19.20	22.72	21.66	21.00	22.13	21.54	21.00	22.13	21.54
Minimum	122.42	115.24	115.24	115.24	96.69	84.05	84.05	96.69	84.05	84.05	96.69	84.05	84.05
25th pct	127.30	122.81	122.81	127.30	120.26	118.36	119.31	121.68	122.04	122.04	121.68	122.04	122.04
Median	141.46	140.74	140.74	140.74	121.68	131.05	127.46	130.62	134.01	133.20	130.62	134.01	133.20
75th pct	158.37	148.73	148.73	154.82	132.41	141.66	140.67	156.76	143.21	143.21	156.76	143.21	143.21
Maximum	173.55	187.98	187.98	187.98	157.38	202.77	202.77	173.55	202.77	202.77	173.55	202.77	202.77
<b>GFR COEFFICIENT OF VARIATION (PERCENT)</b> Variable Name: GFRV													
N	10.00	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	19.00	34.00	53.00
Nmiss	49.00	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	147.00	142.00	289.00
Mean	9.87	10.34	10.34	10.12	17.55	16.59	16.86	13.51	14.57	14.19	13.51	14.57	14.19
Std	6.03	6.44	6.44	6.09	17.45	16.17	16.26	13.00	13.99	13.52	13.00	13.99	13.52
Minimum	1.64	2.25	2.25	1.64	6.16	2.72	2.72	1.64	2.25	1.64	1.64	2.25	1.64
25th pct	5.87	5.20	5.20	5.87	6.78	6.96	6.87	6.64	6.44	6.53	6.64	6.44	6.53
Median	8.70	10.42	10.42	10.36	8.27	10.66	9.01	8.27	10.54	9.10	8.27	10.54	9.10
75th pct	13.57	17.32	17.32	13.57	27.75	21.84	22.44	16.84	19.74	17.32	16.84	19.74	17.32
Maximum	21.47	20.07	20.07	21.47	57.40	67.88	67.88	57.40	67.88	67.88	57.40	67.88	67.88

Notes: (VNF=DOUGPROD 191: CBL0 LISTING)  
(VNF=ARNOLD 191: DOCUMENT SAS)



\* \* DISTRIBUTIONAL SUMMARY \* \*

Variable Attributes	Statistic	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->
<b>GLOMERULAR FILTRATION RATE - 1ST PERIOD</b>													
Variable Name: GFR1													
N	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	187.00	19.00	34.00	53.00
Nmiss	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	134.40	147.31	142.00	289.00
Mean	156.95	145.58	150.99	136.61	133.53	134.40	147.31	137.43	140.97	27.86	30.51	26.15	27.91
Std	31.60	18.15	25.46	26.94	28.76	27.86	30.51	26.15	27.91	81.80	96.44	81.80	81.80
Minimum	118.76	115.32	115.32	96.44	81.80	115.36	127.38	122.06	127.38	133.49	137.87	122.06	127.38
25th pct	133.42	140.39	137.87	115.15	115.15	115.36	127.38	122.06	127.38	155.56	169.62	148.30	140.49
Median	145.82	145.04	145.04	131.55	135.52	133.49	137.87	141.77	140.49	201.45	206.92	201.45	206.92
75th pct	178.86	148.30	153.05	158.78	152.34	155.56	169.62	148.30	153.05	32.00	34.00	34.00	34.00
Maximum	206.92	190.69	206.92	176.67	201.45	201.45	206.92	201.45	206.92	32.00	34.00	34.00	34.00
<b>GLOMERULAR FILTRATION RATE - 2ND PERIOD</b>													
Variable Name: GFR2													
N	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	187.00	19.00	34.00	53.00
Nmiss	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	124.43	140.38	128.65	132.86
Mean	150.60	141.23	145.69	129.03	122.63	124.43	140.38	128.65	132.86	27.07	27.41	25.10	26.31
Std	20.20	18.47	19.42	30.92	25.94	27.07	27.41	25.10	26.31	50.27	77.94	50.27	50.27
Minimum	114.43	109.98	109.98	77.94	77.94	112.33	114.75	115.77	115.77	112.33	114.75	115.77	115.77
25th pct	138.60	131.58	136.18	112.33	112.33	124.91	139.30	131.62	132.78	124.91	139.30	131.62	132.78
Median	147.65	139.14	139.67	124.08	125.75	124.91	127.86	127.32	127.86	133.44	143.71	143.71	143.71
75th pct	167.96	149.65	159.88	162.05	133.44	134.84	162.42	139.14	149.54	185.72	180.37	185.72	185.72
Maximum	180.37	173.45	180.37	171.11	185.72	185.72	180.37	185.72	185.72	32.00	34.00	34.00	34.00
<b>GLOMERULAR FILTRATION RATE - 3RD PERIOD</b>													
Variable Name: GFR3													
N	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	187.00	19.00	34.00	53.00
Nmiss	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	130.75	132.46	135.10	134.15
Mean	138.68	139.95	139.34	125.56	132.78	130.75	132.46	135.10	134.15	46.89	19.82	48.73	40.56
Std	19.23	36.17	28.65	19.13	54.32	46.89	19.82	48.73	40.56	77.96	99.84	77.96	77.96
Minimum	109.98	105.58	105.58	99.84	77.96	108.39	117.28	108.66	110.13	108.39	117.28	108.66	110.13
25th pct	125.81	115.42	124.53	115.70	108.12	124.29	127.86	127.32	127.86	124.29	127.86	127.32	127.86
Median	134.86	135.22	135.22	124.26	124.32	124.29	127.86	127.32	127.86	143.71	143.71	143.71	143.71
75th pct	160.78	146.93	146.93	140.30	143.71	141.08	140.88	143.71	143.71	359.98	359.98	359.98	359.98
Maximum	167.84	238.52	238.52	159.89	359.98	359.98	167.84	359.98	359.98	32.00	34.00	34.00	34.00
<b>GLOMERULAR FILTRATION RATE - 4TH PERIOD</b>													
Variable Name: GFR4													
N	10.00	11.00	21.00	9.00	23.00	32.00	19.00	34.00	53.00	187.00	19.00	34.00	53.00
Nmiss	49.00	53.00	102.00	98.00	89.00	187.00	147.00	142.00	289.00	122.03	117.90	131.66	126.73
Mean	131.49	136.07	133.89	102.81	129.55	122.03	117.90	131.66	126.73	42.55	31.89	36.66	35.34
Std	11.81	23.87	18.79	40.55	41.74	42.55	31.89	36.66	35.34	18.63	18.63	72.59	18.63
Minimum	118.09	100.77	100.77	18.63	72.59	106.08	117.99	108.40	109.18	106.08	117.99	108.40	109.18
25th pct	124.23	114.83	124.23	87.12	107.78	117.67	124.94	126.60	126.35	117.67	124.94	126.60	126.35
Median	126.76	135.41	133.57	117.99	117.35	117.67	124.94	126.60	126.35	136.14	139.73	141.95	141.17
75th pct	142.52	149.28	145.40	129.03	139.93	136.14	139.73	141.95	141.17	276.37	276.37	276.37	276.37
Maximum	151.48	185.27	185.27	148.53	276.37	276.37	151.48	276.37	276.37	32.00	34.00	34.00	34.00

Notes: (VWF=DOUGPROD 191: CRL8 LISTING) (VWF=ARNOLD 191: DOCUMENT SAS)

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

Variable Attributes	Statistic	<-----Primary Retinopathy----->		<-----Secondary Retinopathy----->		<---Treatment Group--->		<Overall>
		<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	<--Int-->	<--Cnv-->	
REPEAT EVALUATION FOR REMAL Variable Name: REPEAT_B	N	59.00	64.00	107.00	112.00	166.00	176.00	342.00
	Mmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	100.00	100.00	99.07	100.00	99.40	100.00	99.71
	Value (2) %	0.00	0.00	0.93	0.00	0.60	0.00	0.29
REPEAT EVALUATION FOR LIPID Variable Name: REPEAT_C	N	59.00	64.00	107.00	112.00	166.00	176.00	342.00
	Mmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	100.00	98.44	100.00	100.00	100.00	99.43	99.71
	Value (2) %	0.00	1.56	0.00	0.00	0.00	0.57	0.29
REPEAT EVALUATION FOR 24-HR URINE Variable Name: REPEAT_F	N	59.00	64.00	107.00	112.00	166.00	176.00	342.00
	Mmiss	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Value (1) %	100.00	100.00	99.07	100.00	99.40	100.00	99.71
	Value (2) %	0.00	0.00	0.93	0.00	0.60	0.00	0.29
REPEAT EVALUATION FOR GFR Variable Name: REPEAT_G	N	59.00	64.00	107.00	112.00	166.00	176.00	342.00
	Mmiss	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