

The “ID numbers” shown on the following page are **not** actual patient ID numbers. They are instead the values of the variable MASK_PAT which is a *masked* ID number used for privacy protection.

DCCT Data Set Documentation: Form 47

Form 47: Availability, Adherence and Expectation Interview

Purpose: To assess a volunteer's willingness and ability to carry out a randomly assigned treatment regimen and the corresponding follow-up schedule.

Collection Schedule: Eligibility screening only.

Data Set Name: F0471

Structure: One record per patient.

Size: 1422 observations of 79 variables.

Known Anomalies: Form 47 is missing for 19 patients (ID numbers 116, 283, 299, 369, 379, 431, 521, 611, 642, 694, 696, 736, 820, 851, 930, 989, 1039, 1316, and 1404).





DG

DIABETES CONTROL AND COMPLICATIONS TRIAL

Availability, Adherence and Expectation Interview

This interview of the DCCT subject is used (1) to determine the subject's ability to keep the follow-up appointments which would be required of him/her should he/she be randomized, (2) to assess the subject's knowledge of and adherence to his/her current treatment regimen, and (3) to discover if the subject has unrealistic expectations about what he/she will gain from participating in the study.

The interview should be given by the clinic coordinator during the visit when the Informed Consent for Baseline Examinations (DCCT Form 031.1) is to be signed.

The information from this interview will primarily be used by the clinic coordinator to better understand the subject and his/her particular schedule and needs, and to aid in scheduling clinic visits and providing assistance (if possible) in areas such as child care, nutrition counseling, etc. But the information should also be reviewed by the Principal Investigator, for it may suggest that the subject would have poor compliance and would not be suitable for the trial.

Most of the questions provide space for write-in responses as well as multiple-choice check-boxes. The Coordinating Center will tabulate only the check-box items, so be sure that these are completed, but try to avoid using them to suggest answers to the subject. Send a completed copy of this form to the Coordinating Center in the weekly forms mailing.

A. IDENTIFYING INFORMATION

CLINIC
PATIENT
INITIALS
FORMDATE

1. Clinic Number 3-6

2. Patient ID Number 7-11

3. Patient's Initials 12-14

4. Date of Interview / / 15-20
Month Day Year

B. AVAILABILITY ASSESSMENT

1. Do you plan to move out of town in the near future? (If subject is an adolescent, you may also ask: Do you plan to leave home after you graduate?)

No 21

Yes

Not Certain

If YES, ask: Where do you plan to go and when will you be leaving?

Anticipated Place Anticipated Date 22-25
Month Year

7 DGB1B / ~~DGB1C~~

AVAILABILITY ASSESSMENT (cont'd.)

If the location is nearby, ask: Can you return to the center once a week if required?

8 DGB1C Yes 26

No

Not certain

If No or Not certain, ask: How often can you come in? _____

If the location is not nearby, but is close to another DCCT center ask: There is a DCCT center in (place). Do you think that if you were enrolled into the study here that you could continue to participate in the study by being treated at our center in (place)?

9 DGB1D No 27

Yes

Not certain

2. Can you currently come in at least once a week if required?

10 DGB1E Yes 28

No

Not certain

If No or Not certain, ask: How often can you come in? _____

3. How did you get to the center today?

- Car 20
- Taxi
- Bus/Subway
- Walked
- Other; specify: _____

¹¹
~~12~~ DGB3

4. Did you have any trouble getting to the center today?

- No 21
- Yes

¹²
~~13~~ DGB4

If Yes, explain:

5. Do you ever have any transportation problems?

- No 22
- Yes

¹³
~~14~~ DGB5

If Yes, explain:

6. Do you have any children?

- No 23
- Yes

¹⁴
~~15~~ DGB6A

If Yes, do you ever have any trouble getting someone to care for your children when you come in to the center?

- No (or not relevant) 24
- Yes

¹⁵
~~16~~ DGB6B

If Yes, elaborate:

AVAILABILITY ASSESSMENT (cont'd)

7. What times are most convenient for you to come to the center?

At what times will it be impossible for you to come to the center?

If there is a discrepancy between when the subject is available and the center's hours of operation, try to arrange some mutually acceptable times. List them below:

8. How flexible is your employer (school) about giving you time off to keep doctor's appointments?

- Fairly flexible 25
- Fairly inflexible
- Not applicable

¹⁶
~~17~~ DGB8

9. Will you have to take vacation or sick time at work to come to the center?

- No 26
- Yes
- Not applicable (student, homemaker, unemployed, etc.)

¹⁷
~~18~~ DGB9

10. Do you have a telephone number where you can be reached during the day?

- No 27
- Yes

¹⁸
~~19~~ DGB10

(Number: _____)

C. ADHERENCE ASSESSMENT

1. What is your current diabetes treatment plan? (Allow the subject to describe the regimen. If the subject does not address all the areas, ask specifically about the items listed below.)

Insulin Schedule: _____

Urine (or blood glucose) testing: _____

Diet: _____

Exercise: _____

2. During the past month, how often have you not followed your insulin injection plan?

Never 1

Very infrequently (less than 10% of the time) 2

Infrequently (10-44% of the time) 3

About half the time (45-55% of the time) 4

Most of the time (56-90% of the time) 5

Almost all of the time (more than 90% of the time) 6

Always 7

When and where do you have the most difficulty staying on your insulin injection schedule?

ADHERENCE ASSESSMENT (Cont'd.)

3. During the past month, how often did you purposely decide not to take your insulin injection:

Never 1

Very infrequently (less than 10% of the time) 2

Infrequently (10-44% of the time) 3

About half the time (45-55% of the time) 4

Most of the time (56-90% of the time) 5

Almost all of the time (more than 90% of the time) 6

Always 7

Why do you decide not to take your insulin injection?

4. During the past month, how often have you gone a whole day without testing your urine or blood for glucose?

Never 1

Very infrequently (less than 10% of the time) 2

Infrequently (10-44% of the time) 3

About half the time (45-55% of the time) 4

Most of the time (56-90% of the time) 5

Almost all of the time (more than 90% of the time) 6

Always 7

When and where do you have the most difficulty performing the blood or urine tests?

20
21

DGC3

21
22

DGC4

DGC2

ADHERENCE ASSESSMENT (cont'd.)

5. During the past month, how often did you purposely decide not to follow your urine blood testing schedule?

- Never
- Very infrequently (less than 10% of the time)
- Infrequently (10-44% of the time)
- About half the time (45-55% of the time)
- Most of the time (56-90% of the time)
- Almost all of the time (more than 90% of the time)
- Always

Why do you decide not to follow your urine or blood testing schedule?

6. During the past month, how often did you not follow your meal plan?

- Never
- Very infrequently (less than 10% of the time)
- Infrequently (10-44% of the time)
- About half the time (45-55% of the time)
- Most of the time (56-90% of the time)
- Almost all of the time (more than 90% of the time)
- Always

When and where do you have the most difficulty following your meal plan?

7. During the past month, how often did you purposely decide not to follow your meal plan?

- Never
- Very infrequently (less than 10% of the time)
- Infrequently (10-44% of the time)
- About half the time (45-55% of the time)
- Most of the time (56-90% of the time)
- Almost all of the time (more than 90% of the time)
- Always

Why do you decide not to follow your meal plan?

8. Does being at work (or school) interfere with following your diabetes treatment plan?

- Yes
- No

If YES, What difficulties does work (or school) cause you?

9. Does being on vacation ever interfere with following your diabetes treatment plan?

- Yes
- No

If YES, What difficulties does being on vacation cause you?

23
24
DGCS

24
25
DG C7

23
24
DG C6

26
DG C8

27
DG C9

ADHERENCE ASSESSMENT (cont'd.)

10. Do social situations (being at a friend's house, at a party, in a restaurant, etc.) ever interfere with following your diabetes treatment plan?

27
28 DGC10

Yes **
No

If YES, What difficulties do you usually have in social situations?

11. Does your family life ever interfere with following your diabetes treatment plan?

28
29 DGC11

Yes **
No

If YES, In what ways does your family life interfere?

12. How often during the past year have you not followed your diabetes treatment plan because of illness?

30 DGC12

Never **
Very infrequently (less than 10% of the time)
Infrequently (10-44% of the time)
About half the time (45-55% of the time)
Most of the time (56-90% of the time)
Almost all of the time (more than 90% of the time)
Always

12. (Cont'd.)

What illnesses did you have and which aspects of your treatment plan were interrupted?

D. ASSESSMENT OF EXPECTATIONS

1. Do you have a strong preference for being assigned to one treatment group over the other? If so, which do you prefer and why?

31
32 DGD1
No, has no strong preference **
Yes, has strong preference for Standard Treatment Group
Yes, has strong preference for Experimental Treatment Group
Reason for preference: _____

2. Would you be willing to accept being randomly assigned to either of the treatment groups?

31
32 DGD2
Yes, certainly **
Yes, probably
No STOP

IMPORTANT NOTE: If the subject states that he/she would not be willing to be randomly assigned to either treatment group, he/she is ineligible for the study. Bring this information to the attention of the Clinic Coordinator or the Principal Investigator as soon as the interview is over.

ASSESSMENT OF EXPECTATIONS (cont'd.)

3. What do you think you will gain from the study?

Let the subject generate responses but be sure that the following areas are addressed and correct any misconceptions.

Rate the subject's understanding:

- blood sugar ³² ~~33~~ DGD3A
 - Realistic 1 11
 - Somewhat unrealistic 2
 - Very unrealistic 3
- complications ³⁴ DGD3B
 - Realistic 1 11
 - Somewhat unrealistic 2
 - Very unrealistic 3
- general well-being ³⁵ DGD3C
 - Realistic 1 12
 - Somewhat unrealistic 2
 - Very unrealistic 3

Comments: _____

4. You may find that in order to perform the urine or blood glucose tests you will need to use certain pieces of medical equipment in public. How do you feel about using the necessary medical equipment in public?

Check the statement that best describes the patient's feelings: ³⁶ DGD4

- Does not at all mind using the equipment in public 1 11
- Somewhat minds using the equipment in public 2
- Very much minds using the equipment in public 3

5. What effect do you expect this study to have on your current daily routine?

Check the statement that best describes the patient's feelings: ³⁷ DGD5

- Should have minimal adverse effect or no effect at all 1 11
- Should have considerable adverse effect 2
- Should have a positive effect 3

6. How do you expect this study to affect your family?

Check the statement that best describes the patient's expectations: ³⁸ DGD6

- Should have minimal adverse effect or no effect at all ³⁷ 1 11
- Should have considerable adverse effect 2
- Should have a positive effect 3

Type or print name of Clinic Coordinator: _____

Certification Numbers (if any)

11-11

³⁸
³⁹ DGCERTNO
⁴⁶ DGWEEKNO

CONTENTS PROCEDURE

Data Set Name: DCEXPORT.F0471
 Member Type: DATA
 Engine: V608
 Created: 15:18 Friday, December 1, 1995
 Last Modified: 15:18 Friday, December 1, 1995
 Protection:
 Data Set Type:
 Label:

Observations: 1422
 Variables: 35
 Indexes: 0
 Observation Length: 79
 Deleted Observations: 0
 Compressed: NO
 Sorted: YES

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

Data Set Page Size: 4096
 Number of Data Set Pages: 30
 File Format: 607
 First Data Page: 2
 Max Obs per Page: 51
 Obs in First Data Page: 43
 UserID : ONITE1
 File : F0471 DCEXPORT

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

#	Variable	Type	Len	Pos	Format	Label
7	DGB2	Num	2	15		VISIT ONCE/WK NOW IF REQUIRED
8	DGB3	Num	2	17		HOW GOT TO CLINIC TODAY
9	DGB4	Num	2	19		TROUBLE GETTING TO CLINIC TODAY
10	DGB5	Num	2	21		EVER HAVE TRANSPORTATION PROBLEMS
13	DGB8	Num	2	27		EMPLOYER'S FLEXIBILITY
14	DGB9	Num	2	29		NEED TO TAKE VACATION OR SICK TIME
15	DGB10	Num	2	31		HAVE TELEPHONE
3	DGB1A	Num	2	6		PLANS A MOVE SOON
4	DGB1B	Num	3	8		MONTH AND YEAR MOVING
5	DGB1C	Num	2	11		VISIT ONCE/WK AFTER MOVE IF REQUIRED
6	DGB1D	Num	2	13		CONTINUE AT ANOTHER CLINIC
11	DGB6A	Num	2	23		HAVE CHILDREN
12	DGB6B	Num	2	25		EVER HAVE PROBLEM GETTING CHILDCARE
16	DGC2	Num	2	33		NOT FOLLOWED INSULIN INJECTION PLAN
17	DGC3	Num	2	35		DECIDE NOT TO TAKE INJECTION
18	DGC4	Num	2	37		GONE WHOLE DAY W/O MONITORING
19	DGC5	Num	2	39		DECIDE NOT TO TEST URINE
20	DGC6	Num	2	41		DID NOT FOLLOW MEAL PLAN
21	DGC7	Num	2	43		DECIDED NOT TO FOLLOW MEAL PLAN
22	DGC8	Num	2	45		WORK OR SCHOOL INTERFERES W/PLAN
23	DGC9	Num	2	47		VACATION INTERFERES W/PLAN
24	DGC10	Num	2	49		SOCIAL SITUATIONS INTERFERE W/PLAN
25	DGC11	Num	2	51		FAMILY LIFE INTERFERES W/PLAN
26	DGC12	Num	2	53		NOT FOLLOWED PLAN DUE TO ILLNESS
27	DGD1	Num	2	55		TREATMENT GROUP PREFERENCE
28	DGD2	Num	2	57		WILLING TO BE RANDOMIZED
32	DGD4	Num	2	65		ATTITUDE TOWARD PUBLIC USE OF EQUIPMENT
33	DGD5	Num	2	67		EXPECTED EFFECT ON CURRENT DAILY ROUTINE
34	DGD6	Num	2	69		EXPECTED EFFECT ON FAMILY
29	DGD3A	Num	2	59		BLOOD SUGAR EXPECTATIONS
30	DGD3B	Num	2	61		COMPLICATIONS EXPECTATIONS

CONTENTS PROCEDURE

#	Variable	Type	Len	Pos	Format	Label
31	DED3C	Num	2	63		GENERAL WELL-BEING EXPECTATIONS
2	FORM	Num	3	3		DCCT FORM NUMBER
1	FSASDATE	Num	3	0	MMDDYY9.	FORMDATE AS SAS DATE VALUE
35	MASK_PAT	Num	8	71		patient ID number

-----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-->	<-Overall>
		<-----Primary Retinopathy----->			<-----Secondary Retinopathy----->			<-----Treatment Group----->		
PLANS A MOVE SOON										
Variable Name: DGB1A										
N	342.00	376.00	718.00	354.00	349.00	703.00	696.00	725.00	1421.00	
Nmiss	1.00	0.00	1.00	0.00	0.00	0.00	1.00	0.00	1.00	
Value (1) %	90.64	93.09	91.92	94.35	94.27	94.31	92.53	93.66	93.10	
Value (2) %	4.68	3.99	4.32	2.26	2.58	2.42	3.45	3.31	3.38	
Value (3) %		2.93	3.76	3.39	3.15	3.27	4.02	3.03	3.52	
MONTH AND YEAR MOVING										
Variable Name: DGB18										
N	20.00	16.00	36.00	11.00	12.00	23.00	31.00	28.00	59.00	
Nmiss	323.00	360.00	683.00	343.00	337.00	680.00	666.00	697.00	1363.00	
Mean	898.45	787.50	849.14	714.00	811.92	765.09	833.00	797.96	816.37	
Std	263.43	263.19	249.78	405.09	147.94	296.71	311.86	218.06	269.73	
Minimum	288.00	188.00	188.00	86.00	587.00	86.00	86.00	188.00	86.00	
25th pct	787.50	687.00	689.00	188.00	688.00	687.00	688.00	688.00	688.00	
Median	987.50	885.50	888.00	886.00	836.50	886.00	888.00	885.50	887.00	
75th pct	990.50	987.00	988.50	987.00	936.00	986.00	990.00	985.50	988.00	
Maximum	1288.00	1188.00	1288.00	1187.00	988.00	1187.00	1288.00	1188.00	1288.00	
VISIT ONCE/AJK AFTER MOVE IF REQUIRED										
Variable Name: DGB1C										
N	61.00	63.00	124.00	65.00	63.00	128.00	126.00	126.00	252.00	
Nmiss	282.00	313.00	595.00	289.00	286.00	575.00	571.00	599.00	1170.00	
Value (1) %	83.61	80.95	82.26	92.31	87.30	89.84	88.10	84.13	86.11	
Value (2) %	3.28	1.59	2.42	6.15	3.17	4.69	4.76	2.38	3.57	
Value (3) %	13.11	17.46	15.32	1.54	9.52	5.47	7.14	13.49	10.32	
CONTINUE AT ANOTHER CLINIC										
Variable Name: DGB1D										
N	21.00	15.00	36.00	12.00	13.00	25.00	33.00	28.00	61.00	
Nmiss	322.00	361.00	683.00	342.00	336.00	678.00	664.00	697.00	1361.00	
Value (1) %	9.52	6.67	8.33	8.33	0.00	4.00	9.09	3.57	6.56	
Value (2) %	90.48	86.67	88.89	83.33	100.00	92.00	87.88	92.86	90.16	
Value (3) %	0.00	6.67	2.78	8.33	0.00	4.00	3.03	3.57	3.28	
HAVE TELEPHONE										
Variable Name: DGB1D										
N	317.00	336.00	653.00	322.00	306.00	628.00	639.00	642.00	1281.00	
Nmiss	26.00	40.00	66.00	32.00	43.00	75.00	58.00	83.00	141.00	
Value (1) %	5.05	5.36	5.21	9.32	6.21	7.80	7.20	5.76	6.48	
Value (2) %	94.95	94.64	94.79	90.68	93.79	92.20	92.80	94.24	93.52	
VISIT ONCE/AJK NOW IF REQUIRED										
Variable Name: DGB2										
N	340.00	370.00	710.00	349.00	347.00	696.00	689.00	717.00	1406.00	
Nmiss	3.00	6.00	9.00	5.00	2.00	7.00	8.00	8.00	16.00	
Value (1) %	87.65	82.70	85.07	90.83	89.34	90.09	89.26	85.91	87.55	
Value (2) %	3.53	4.32	3.94	2.87	2.88	2.87	3.19	3.63	3.41	
Value (3) %	8.82	12.97	10.99	6.30	7.78	7.04	7.55	10.46	9.03	
NOW GOT TO CLINIC TODAY										
Variable Name: DGB3										
N	343.00	376.00	719.00	354.00	348.00	702.00	697.00	724.00	1421.00	
Nmiss	0.00	0.00	0.00	0.00	1.00	1.00	0.00	1.00	1.00	
Value (1) %	86.30	87.77	87.07	86.72	89.66	88.18	86.51	88.67	87.61	
Value (2) %	0.58	1.33	0.97	0.85	1.15	1.00	0.72	1.24	0.99	
Value (3) %	9.33	7.18	8.21	7.34	6.03	6.70	8.32	6.63	7.46	
Value (4) %	1.75	1.60	1.67	1.98	0.86	1.42	1.87	1.24	1.55	
Value (5) %	2.04	2.13	2.09	3.11	2.30	2.71	2.58	2.21	2.39	

Notes:

(VME=BOLLEPRD 191: F0471 LISTING)
 (VME=ARNOLD 191: DOCUMENT SAS)

Variable Attributes	Statistic	<-Int-->	<-Cnv-->	<-Total-->	<-Int-->	<-Cnv-->	<-Total-->	<-Int-->	<-Cnv-->	<-Total-->	<-Int-->	<-Cnv-->	<-Total-->
		Primary Retinopathy----->			Secondary Retinopathy----->			Treatment Group-->			Overall-->		
TROUBLE GETTING TO CLINIC TODAY													
Variable Name: DGB4	N	342.00	374.00	716.00	352.00	349.00	701.00	694.00	723.00	1417.00			
	Miss	1.00	2.00	3.00	2.00	0.00	2.00	3.00	2.00	5.00			
	Value (1) %	97.66	97.59	97.63	96.31	96.56	96.43	96.97	97.10	97.04			
	Value (2) %	2.34	2.41	2.37	3.69	3.44	3.57	3.03	2.90	2.96			
EVER HAVE TRANSPORTATION PROBLEMS													
Variable Name: DGB5	N	341.00	376.00	717.00	353.00	349.00	702.00	694.00	725.00	1419.00			
	Miss	2.00	0.00	2.00	1.00	0.00	1.00	3.00	0.00	3.00			
	Value (1) %	96.48	96.01	96.23	96.60	96.28	96.44	96.54	96.14	96.34			
	Value (2) %	3.52	3.99	3.77	3.40	3.72	3.56	3.46	3.86	3.66			
HAVE CHILDREN													
Variable Name: DGB6A	N	341.00	375.00	716.00	353.00	348.00	701.00	694.00	723.00	1417.00			
	Miss	2.00	1.00	3.00	1.00	1.00	2.00	3.00	2.00	5.00			
	Value (1) %	61.88	57.60	59.64	58.92	62.93	60.91	60.37	60.17	60.27			
	Value (2) %	38.12	42.40	40.36	41.08	37.07	39.09	39.63	39.83	39.73			
EVER HAVE PROBLEM GETTING CHILDCARE													
Variable Name: DGB6B	N	136.00	164.00	300.00	154.00	145.00	299.00	290.00	309.00	599.00			
	Miss	207.00	212.00	419.00	200.00	204.00	404.00	407.00	416.00	823.00			
	Value (1) %	94.12	94.51	94.33	93.51	95.86	94.65	93.79	95.15	94.49			
	Value (2) %	5.88	5.49	5.67	6.49	4.14	5.35	6.21	4.85	5.51			
EMPLOYER'S FLEXIBILITY													
Variable Name: DGB8	N	343.00	376.00	719.00	354.00	347.00	701.00	697.00	723.00	1420.00			
	Miss	0.00	0.00	0.00	0.00	2.00	2.00	0.00	2.00	2.00			
	Value (1) %	82.51	85.90	84.28	83.33	83.86	83.59	82.93	84.92	83.94			
	Value (2) %	4.08	2.13	3.06	5.08	5.76	5.42	4.59	3.87	4.23			
	Value (3) %	13.41	11.97	12.66	11.58	10.37	10.98	12.48	11.20	11.83			
NEED TO TAKE VACATION OR SICK TIME													
Variable Name: DGB9	N	342.00	374.00	716.00	354.00	346.00	700.00	696.00	720.00	1416.00			
	Miss	1.00	2.00	3.00	0.00	3.00	3.00	1.00	5.00	6.00			
	Value (1) %	57.60	56.42	56.98	63.28	61.85	62.57	60.49	59.03	59.75			
	Value (2) %	19.30	18.18	18.72	18.36	21.97	20.16	18.82	20.00	19.42			
	Value (3) %	23.10	25.40	24.30	18.36	16.18	17.29	20.69	20.97	20.83			
SOCIAL SITUATIONS INTERFERE W/PLAN													
Variable Name: DGC10	N	343.00	376.00	719.00	352.00	349.00	701.00	695.00	725.00	1420.00			
	Miss	0.00	0.00	0.00	2.00	0.00	2.00	2.00	0.00	2.00			
	Value (1) %	34.99	29.79	32.27	36.93	36.39	36.66	35.97	32.97	34.44			
	Value (2) %	65.01	70.21	67.73	63.07	63.61	63.34	64.03	67.03	65.56			
FAMILY LIFE INTERFERES W/PLAN													
Variable Name: DGC11	N	343.00	376.00	719.00	354.00	349.00	703.00	697.00	725.00	1422.00			
	Miss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	Value (1) %	6.41	5.32	5.84	7.06	3.72	5.41	6.74	4.55	5.63			
	Value (2) %	93.59	94.68	94.16	92.94	96.28	94.59	93.26	95.45	94.37			

Notes: (VME=DUJPRCD 191; F0471 LISTING) (VME=ARHOLD 191; DOCUMENT SAS)

* DISTRIBUTIONAL SUMMARY *

Variable Attributes	Statistic	<-Int-->	<-Cnv-->	<-Total-->	<-Int-->	<-Cnv-->	<-Total-->	<-Int-->	<-Cnv-->	<-Total-->	<-Int-->	<-Cnv-->	<-Total-->
		<-----Primary Retinopathy----->			<-----Secondary Retinopathy----->			<-----Treatment Group----->			<-----Overall----->		
NOT FOLLOWED PLAN DUE TO ILLNESS													
Variable Name: DGC12	N	343.00	375.00	718.00	353.00	347.00	700.00	696.00	722.00	1418.00			
	Miss	0.00	1.00	1.00	1.00	2.00	3.00	1.00	3.00	4.00			
	Value (1) %	70.55	74.67	72.70	68.56	69.45	69.00	69.54	72.16	70.87			
	Value (2) %	27.11	23.47	25.21	27.76	28.53	28.14	27.44	25.90	26.66			
	Value (3) %	2.33	1.87	2.09	3.40	2.02	2.71	2.87	1.94	2.40			
	Value (4) %	0.00	0.00	0.00	0.28	0.00	0.14	0.14	0.00	0.07			
NOT FOLLOWED INSULIN INJECTION PLAN													
Variable Name: DGC2	N	343.00	376.00	719.00	354.00	349.00	703.00	697.00	725.00	1422.00			
	Miss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	Value (1) %	80.47	73.40	76.77	78.81	79.94	79.37	79.63	76.55	78.06			
	Value (2) %	17.20	23.67	20.58	16.10	16.33	16.22	16.64	20.14	18.42			
	Value (3) %	1.46	2.39	1.95	3.67	1.72	2.70	2.58	2.07	2.32			
	Value (4) %	0.00	0.53	0.28	0.00	1.15	0.57	0.83	0.83	0.42			
	Value (6) %	0.29	0.00	0.14	0.28	0.57	0.43	0.29	0.28	0.28			
	Value (7) %	0.58	0.00	0.28	1.13	0.29	0.71	0.86	0.14	0.49			
DECIDE NOT TO TAKE INJECTION													
Variable Name: DGC3	N	342.00	376.00	718.00	353.00	349.00	702.00	695.00	725.00	1420.00			
	Miss	1.00	0.00	1.00	1.00	0.00	1.00	2.00	0.00	2.00			
	Value (1) %	96.20	92.02	94.01	96.03	95.70	95.87	96.12	93.79	94.93			
	Value (2) %	3.22	6.91	5.15	3.40	3.15	3.28	3.31	5.10	4.23			
	Value (3) %	0.58	1.06	0.84	0.57	0.57	0.57	0.58	0.83	0.70			
	Value (4) %	0.00	0.00	0.00	0.00	0.57	0.28	0.00	0.28	0.14			
COME WHOLE DAY W/O MONITORING													
Variable Name: DGC4	N	342.00	376.00	718.00	354.00	349.00	703.00	696.00	725.00	1421.00			
	Miss	1.00	0.00	1.00	0.00	0.00	0.00	1.00	0.00	1.00			
	Mean	2.66	2.59	2.62	3.35	3.21	3.28	3.01	2.89	2.95			
	Std	1.77	1.67	1.72	1.95	1.87	1.91	1.89	1.80	1.84			
	Minimum	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	2.00	2.00	2.00	1.00	1.00	1.00			
	Median	2.00	2.00	2.00	3.00	3.00	3.00	2.00	2.00	2.00			
	75th pct	4.00	4.00	4.00	5.00	5.00	5.00	4.00	4.00	4.00			
	Maximum	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00			
DECIDE NOT TO TEST URINE													
Variable Name: DGC5	N	342.00	371.00	713.00	349.00	345.00	694.00	691.00	716.00	1407.00			
	Miss	1.00	5.00	6.00	5.00	4.00	9.00	6.00	9.00	15.00			
	Mean	2.13	2.01	2.07	2.58	2.35	2.47	2.36	2.18	2.27			
	Std	1.72	1.58	1.65	1.98	1.75	1.87	1.87	1.68	1.77			
	Minimum	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			
	Median	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00			
	75th pct	3.00	2.00	2.00	4.00	3.00	4.00	3.00	3.00	3.00			
	Maximum	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00			

Notes:

(V=M=DOLLARPOD 191: F0471 LISTING)
 (V=M=ARNOLD 191: DOCUMENT SAS)

* DISTRIBUTIONAL SUMMARY *

Variable Attributes	Statistic	<--Int-->	<--Cnv-->	<Total-->	<--Int-->	<--Cnv-->	<Total-->	<--Int-->	<--Cnv-->	<Total-->
-----Primary Retinopathy-----										
-----Secondary Retinopathy-----										
-----Treatment Group-----										
										<Overall>
DID NOT FOLLOW MEAL PLAN Variable Name: DDC6	N Miss Mean Std Minimum 25th pct Median 75th pct Maximum	341.00 2.00 2.57 1.31 1.00 2.00 2.00 3.00 7.00	374.00 2.00 2.57 1.26 1.00 2.00 2.00 3.00 7.00	715.00 4.00 2.57 1.28 1.00 2.00 2.00 3.00 7.00	346.00 8.00 2.64 1.27 1.00 2.00 2.00 3.00 7.00	341.00 8.00 2.61 1.25 1.00 2.00 2.00 3.00 7.00	687.00 16.00 2.63 1.26 1.00 2.00 2.00 3.00 7.00	687.00 10.00 2.61 1.29 1.00 2.00 2.00 3.00 7.00	715.00 10.00 2.59 1.25 1.00 2.00 2.00 3.00 7.00	1402.00 20.00 2.60 1.27 1.00 2.00 2.00 3.00 7.00
DECIDED NOT TO FOLLOW MEAL PLAN Variable Name: DDC7	N Miss Mean Std Minimum 25th pct Median 75th pct Maximum	340.00 3.00 2.15 1.35 1.00 1.00 2.00 3.00 7.00	370.00 6.00 2.06 1.22 1.00 1.00 2.00 3.00 7.00	710.00 9.00 2.10 1.29 1.00 1.00 2.00 3.00 7.00	345.00 9.00 2.15 1.32 1.00 1.00 2.00 3.00 7.00	345.00 4.00 2.10 1.21 1.00 1.00 2.00 3.00 7.00	690.00 13.00 2.13 1.27 1.00 1.00 2.00 3.00 7.00	685.00 12.00 2.15 1.34 1.00 1.00 2.00 3.00 7.00	715.00 10.00 2.08 1.22 1.00 1.00 2.00 3.00 7.00	1400.00 22.00 2.11 1.28 1.00 1.00 2.00 3.00 7.00
WORK OR SCHOOL INTERFERES W/PLAN Variable Name: DDC8	N Miss Value (1) % Value (2) %	342.00 1.00 21.64 78.36	375.00 1.00 22.13 77.87	717.00 2.00 21.90 78.10	352.00 2.00 20.74 79.26	346.00 3.00 28.90 71.10	698.00 5.00 24.79 75.21	694.00 3.00 21.18 78.82	721.00 4.00 25.38 74.62	1415.00 7.00 23.32 76.68
VACATION INTERFERES W/PLAN Variable Name: DDC9	N Miss Value (1) % Value (2) %	343.00 0.00 23.91 76.09	376.00 0.00 21.81 78.19	719.00 0.00 22.81 77.19	354.00 0.00 26.55 73.45	348.00 1.00 25.57 74.43	702.00 1.00 26.07 73.93	697.00 0.00 25.25 74.75	724.00 1.00 23.62 76.38	1421.00 1.00 24.42 75.58
TREATMENT GROUP PREFERENCE Variable Name: DDD1	N Miss Value (1) % Value (2) % Value (3) %	342.00 1.00 84.50 6.43 9.06	376.00 0.00 81.65 8.51 9.84	718.00 1.00 83.01 7.52 9.47	353.00 1.00 79.89 7.37 12.75	349.00 0.00 83.38 8.31 8.31	702.00 1.00 81.62 7.83 10.54	695.00 2.00 82.16 6.91 10.94	725.00 0.00 82.48 8.41 9.10	1420.00 2.00 82.32 7.68 10.00
WILLING TO BE RANDOMIZED Variable Name: DDD2	N Miss Value (1) % Value (2) %	343.00 0.00 93.88 6.12	376.00 0.00 90.16 9.84	719.00 0.00 91.93 8.07	354.00 0.00 92.66 7.34	349.00 0.00 91.40 8.60	703.00 0.00 92.03 7.97	697.00 0.00 93.26 6.74	725.00 0.00 90.76 9.24	1422.00 0.00 91.98 8.02

Notes:

(VNF=DOLGRRD 191: F0471 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	<-----Primary Retinopathy----->			<-----Secondary Retinopathy----->			<--Treatment Group-->			<Overall>
		<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	<--Int-->	<--Cnv-->	<--Total-->	
BLOOD SUGAR EXPECTATIONS											
Variable Name: DGD3A											
N	339.00	368.00	707.00	351.00	344.00	695.00	690.00	712.00	1402.00		
Nmiss	4.00	8.00	12.00	3.00	5.00	8.00	7.00	13.00	20.00		
Value (1) %	94.99	96.20	95.62	97.44	96.51	96.98	96.23	96.35	96.29		
Value (2) %	5.01	3.80	4.38	2.56	3.49	3.02	3.77	3.65	3.71		
COMPLICATIONS EXPECTATIONS											
Variable Name: DGD3B											
N	338.00	367.00	705.00	351.00	344.00	695.00	689.00	711.00	1400.00		
Nmiss	5.00	9.00	14.00	3.00	5.00	8.00	8.00	14.00	22.00		
Value (1) %	95.27	94.82	95.04	94.87	95.06	94.96	95.07	94.94	95.00		
Value (2) %	4.73	4.63	4.68	4.56	4.94	4.75	4.64	4.78	4.71		
Value (3) %	0.00	0.54	0.28	0.57	0.00	0.29	0.29	0.28	0.29		
GENERAL WELL-BEING EXPECTATIONS											
Variable Name: DGD3C											
N	338.00	369.00	707.00	353.00	344.00	697.00	691.00	713.00	1404.00		
Nmiss	5.00	7.00	12.00	1.00	5.00	6.00	6.00	12.00	18.00		
Value (1) %	97.63	98.37	98.02	99.15	98.55	98.85	98.41	98.46	98.43		
Value (2) %	2.37	1.63	1.98	0.85	1.45	1.15	1.59	1.54	1.57		
ATTITUDE TOWARD PUBLIC USE OF EQUIPMENT											
Variable Name: DGD4											
N	342.00	375.00	717.00	353.00	347.00	700.00	695.00	722.00	1417.00		
Nmiss	1.00	1.00	2.00	1.00	2.00	3.00	2.00	3.00	5.00		
Value (1) %	88.89	88.53	88.70	87.25	87.61	87.43	88.06	88.09	88.07		
Value (2) %	10.23	11.47	10.88	11.61	12.10	11.86	10.94	11.77	11.36		
Value (3) %	0.88	0.00	0.42	1.13	0.29	0.71	1.01	0.14	0.56		
EXPECTED EFFECT ON CURRENT DAILY ROUTINE											
Variable Name: DGD5											
N	341.00	375.00	716.00	354.00	345.00	699.00	695.00	720.00	1415.00		
Nmiss	2.00	1.00	3.00	0.00	4.00	4.00	2.00	5.00	7.00		
Value (1) %	53.96	55.20	54.61	50.56	47.25	48.93	52.23	51.39	51.80		
Value (2) %	0.00	1.07	0.56	0.00	0.58	0.29	0.00	0.83	0.42		
Value (3) %	46.04	43.73	44.83	49.44	52.17	50.79	47.77	47.78	47.77		
EXPECTED EFFECT ON FAMILY											
Variable Name: DGD6											
N	341.00	372.00	713.00	353.00	344.00	697.00	694.00	716.00	1410.00		
Nmiss	2.00	4.00	6.00	1.00	5.00	6.00	3.00	9.00	12.00		
Value (1) %	58.94	59.68	59.33	54.67	50.00	52.37	56.77	55.03	55.89		
Value (2) %	0.00	0.27	0.14	0.28	0.00	0.14	0.14	0.14	0.14		
Value (3) %	41.06	40.05	40.53	45.04	50.00	47.49	43.08	44.83	43.97		
DCCT FORM NUMBER											
Variable Name: FORM											
N	343.00	376.00	719.00	354.00	349.00	703.00	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 (471) %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00		

Notes:

(vfm=DOUGPROD 191: F0471 LISTING)
 (vfm=ARNOLD 191: DOCUMENT SAS)