

THENTTEVING THEODMATION

#### EPIDEMIOLOGY OF DIABETES INTERVENTIONS AND COMPLICATIONS

Annual Medical History and Physical Examination

This form is to be completed at each of the annual follow-up clinic visits. At the time of the annual visit, data will be collected on this form to update information on the status of patients. Unless otherwise indicated, questions on this form refer to the patient's experience since the last completed annual clinic visit.

Send the original of this form to the Data Coordinating Center in the monthly forms mailing, retaining a copy in the clinic's files.

A.	IDE	NTIFYING INFORMATION
	1.	EDIC Clinic Number
	2.	Patient ID Number
	3.	Patient's Initials
	4.	Date of Visit
	5.	What is the EDIC follow-up year?
	6.	Enter the date of the LAST COMPLETED annual visit. Unless otherwise specified, all questions on this form refer to the patient's experience since this date.
		Month Day Year

# B. DEMOGRAPHIC AND GENERAL INFORMATION

	marital status change?	Month	Voar
c)	If married, remarried, separated, divorced or widowed, when did		
b)	If married, how many times?		
	Widowed		(5)
	Divorced		(4)
	Separated		( 3)
	Married or remarried		(2)
	Never married		(1)
1a)	Marital status of patient: (CHECK ONL	Y ONE)	

## 2. OCCUPATION OF PATIENT AND HOUSEHOLD PROVIDERS:

(Check only one box for each person described. See Chapter 10 of the Manual of Operations. If the patient is married, indicate the occupation of his/her spouse. If not married and if living with parent(s), indicate occupation(s) of parent(s). If living with guardian, friend, or significant other who provides economic support to the patient's household, indicate occupation of guardian/friend/significant other. Always indicate occupation of patient. If any of these are retired or currently unemployed, check category corresponding to the type of occupation which the individual did or could do; also check the corresponding box marked "unemployed or retired.")

		Patient	Spouse	Mother	Father	Guardian/Friend/ Significant Other
a)	Professional, technical or similar worker	( 01)	( 01)	( 01)	( 01)	( 01)
	Manager, official, or proprietor	(02)	(02)	(02)	(02)	( 02)
	Craftsman, foreman, or similar worker	(03)	( 03)	(03)	(03)	( 03)
	Clerical or similar worker	( 04)	( 04)	( 04)	( 04)	( 04)
	Sales Worker	( 05)	( 05)	( 05)	( 05)	( 05)
	Operative or similar worker	(06)	( 06)	( 06)	( 06)	( 06)
	Service worker	(07)	(07)	(07)	(07)	( 07)
	Laborer	(08)	(08)	( 08)	(80)	( 08)
	Farmer	(09)	( 09)	(09)	( 09)	( 09)
	Homemaker	(10)	(10)	(10)	( 10)	( 10)
	Student	(11)	(11)	(11)	(11)	( 11)
	Other or unknown	(12)	(12)	(12)	(12)	( 12)
b)	Unemployed or retired	(1)	(1)	(1)	(1)	(1)

3. Education of patient and household providers. (CHECK HIGHEST LEVEL COMPLETED BY EACH PERSON FOR WHOM OCCUPATION IS GIVEN IN QUESTION B.2.)

	Patient	Spouse	Mother	Father	Guardian/Friend/ Significant Other
Graduate School	(1)	(1)	(1)	(1)	(1)
College graduate	(2)	(2)	(2)	(2)	(2)
Some college or trade school	(3)	(3)	(3)	(3)	( 3)
Secondary school graduate	(4)	(4)	(4)	(4)	(4)
Some secondary school	(5)	(5)	(5)	(5)	(5)
Elementary school	(6)	(6)	(6)	(6)	(6)
None	(7)	(7)	(7)	(7)	(7)
Unknown	(8)	(8)	(8)	(8)	(8)

# C. SMOKING STATUS

1.	During the past 12 months, has the patient ever smoked cigarettes or cigarillos?	No Yes (1) (2)
	Proceed to Question C.5	
2.	Does the patient currently smoke cigarettes or cigarillos?	No Yes (1) (2)
   	Proceed to Question C.4	I
3.	How long has it been since the patient quit smoking cigarettes or cigarillos?	months
4.	During the period in the past 12 months when the patient smoked cigarettes or cigarillos, on the average, how many cigarettes and cigarillos a day did he/she smoke?	cigarettes or cigarillos per day
5.	During the past 12 months, has the patient ever smoked pipes or cigars?	No Yes (1) (2)
	Proceed to Question C.9	
6.	Does the patient currently smoke pipes or cigars?	No Yes (1) (2)
	Proceed to Question C.8	l
7.	How long has it been since the patient quit smoking pipes or cigars?	months

8.	During the period in the past 12 months when the patient smoked pipes or cigars, on the average, how many pipefuls or cigars per week did the patient smoke?	_	-	ls or week
9a)	During the past 12 months has the patient lived in a resi- dence where there were indivi- duals who smoked?	(	No 1)	
b)	During the past 12 months has the patient worked in an environment where co-workers smoked?	(	No 1)	Yes ( 2)
DRI	NKING STATUS			
1.	During the past 12 months, has the patient consumed an average of at least one alcoholic beverage per week?	(	No 1)	
	Proceed to Section E		_	
2.	How many 12-ounce bottles of beer (excluding "light" beer) did the patient consume during the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL CHARACTERIZE A TYPICAL WEEK.)	-	_ Bo	(A)
3.	How many 12-ounce bottles of "light" beer did the patient consume during the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL, CHARACTERIZE A TYPICAL WEEK.)		Бо	(B)
4.	How many 4-ounce glasses of wine did the patient consume during the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL, CHARACTERIZE A TYPICAL WEEK.	. )	GĪ	(C)
5.	How many 1 1/2-ounce shots of straight hard liquor and 1 1/2-ounce mixed drinks did the patient consume during the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL, CHARACTERIZE A TYPICAL WEEK.)		_	(D) 

D.

Does	the	tc	tal	amoı	ınt	of	al	Lcc	ohol	
const	med	by	, th∈	pat	ti∈	ent	in	tŀ	ne	
past	7 da	ays	(OF	RIN	Α	TYF	PICA	λL	WEEK)	ļ
excee	ed 5	60	gram	ıs?						
	consu past	consumed past 7 da	consumed by past 7 days	consumed by the past 7 days (OF	consumed by the pat	consumed by the patie past 7 days (OR IN A	consumed by the patient past 7 days (OR IN A TYPE	consumed by the patient in past 7 days (OR IN A TYPICAL)	consumed by the patient in the past 7 days (OR IN A TYPICAL $$	Does the total amount of alcohol consumed by the patient in the past 7 days (OR IN A TYPICAL WEEK) exceed 560 grams?

No Yes (1) (2)

Use this table if necessary:

Amount X Grams

- (A) \_\_\_\_ X 13 = \_\_\_\_
- (B) \_\_\_\_ X 10 = \_\_\_\_
- (C) X 12 =
- (D) X 15 =

TOTAL GRAMS
OF ALCOHOL

#### E. EXERCISE AND ACTIVITY

Which of the following best describes the patient's level of activity on the job, at school or, for homemakers, in homemaking?

Sedentary (such as office work with
occasional inter-office walking, etc.;
e.g., secretary) (1)

Moderate activity (requires considerable, but not constant, lifting, walking, bending, pulling, etc.; e.g., homemaker with family and without domestic assistance, policeman, student taking physical education course) (2)

Strenuous activity (requires almost constant
lifting, bending, pulling, scrubbing, etc.;
e.g., furniture mover, heavy domestic work) (3)

 During the past seven days, how many hours and minutes did the patient spend in the following types of leisure time activities? (IF THE PAST SEVEN DAYS WERE ATYPICAL, CHARACTERIZE A TYPICAL WEEK.)

#### Light activity

(Examples: billiards, bowling, ballroom dancing, golf with power cart)

Hours Minutes

## Moderate activity

(This level is marked by modest increases in heart rate and breathing. Most healthy individuals find these activities comfortable and can continue them for a few hours without undue fatigue. Examples: leisure cycling (5.5 mph), frisbee playing, horseback riding, sailing, table tennis, golf without power cart)

Hours Minutes

#### Hard activity

(When exercising at this intensity, most people will likely perspire. Most untrained people could not exercise at this intensity without taking frequent rest periods. Examples: cycling (9.4 mph), half-court basketball, water skiing, downhill skiing, karate or judo, doubles tennis, roller skating, gymnastics)

Hours Minutes

## Very hard activity

(Includes strenuous sports involving a lot of movement or running. Only a well-trained individual can perform at this intensity for extended periods of time. Examples: racing cycling, football, full-court basketball, rapid marching, squash, continuous, moderate to fast swimming, rope jumping, cross country running, singles tennis, field hockey)

Hours Minutes

## F. DIABETES MANAGEMENT

Answer Section F for all patients except where specified. When completing this section, refer to the previous day's insulin dosage only. However, if in your judgement the previous day's dosage was atypical of the patient's regimen, use another recent day that you would consider typical.

1.	Specify	y ty	pes	of	insul	lins	used	bу	this	patient:
	(CHECK	ALL	THO	DSE	THAT	APPI	LY)			

Human regular	( 1) Pork Regular	(1)
Human NPH	( 1) Pork NPH	(1)
Human Lente	( 1) Pork Lente	(1)
Human Ultralente	( 1)	
Human 70/30	( 1)	
HumaLog	( 1)	
Beef/pork Regular	( 1)	
Beef/pork NPH	( 1)	
Beef/pork Lente	(1)	

# 2. a) What insulin regimen is currently being used by this patient?

insulin infusion pump	(1)
three or more daily injections	(2)
one or two daily injections	(3)
other:	(4)

(describe the regimen in Question Number 4)

3.	Please	summarize	this	patient'	's usual	l insulin	regimen
	here.	(Refer to	the pr	evious d	lay's ins	sulin dosa	age only.
	However	, if the	previou	s day's	dosage	was atypi	ical, use
	the mo	st recent	day t	hat you	would	consider	typical.
	Round o	off to the	nearest	whole w	unit.)		

Ιf	you	checked	"other"	in	item	#2,	skip	to	item	#4.
----	-----	---------	---------	----	------	-----	------	----	------	-----

Total number of units per day: \_\_ \_\_

Number of Units Used	Breakfast	Lunch	Supper	Bedtime	Other
Regular					
NPH					
Lente					
Ultralente					
70/30					
HumaLog					

## NOTE:

Lunch dose =	all insulin given between breakfast and lunch
Supper dose =	all insulin between lunch and supper
Snack dose =	all insulin between supper and bedtime snack
Record 0	wwen a patient gives a prescribed mealtime
	dose which happened to be zero on the day recorded.
Leave the space blank	if no dose was <u>prescribed</u> for a given time of day.
space brank	uay.

If a patient is on a pump, do not record basal here.

Meal insulin only refers to bolus doses. Capture basal in number 5 following.

Month Day Year

based on

of Operations)

to active status:

of EDIC Form 144,

(ii) If this is a new transfer to inactive status, enter date

Notification of Transfer

to Inactive Status: Month Day Year

ient	ID	
ty (q	the insulin regimen used by this pical day cannot accurately be recorde uestion 3) please leave the table blade regimen here:	ed on the table
	SWER IF #3 IS BLANK: am describing the insulin regimen here	Yes ( 1)
То	tal Number of Units per day:	
CO PU	MPLETE ONLY FOR PATIENTS USING AN INSU MP	LIN INFUSION
То	tal number of different BASAL RATES us	ed per day:
То	tal number of UNITS BASAL insulin infu	sed per day:
	s the patient had any technical proble th the insulin infusion pump?	ms No Yes (1) (2)
If	YES, specify:	
	MPLETE THIS QUESTION ONLY FOR PATIENTS E OR TWO DAILY INJECTIONS:	CURRENTLY ON
a)	Have you or the patient's physician scribed a change in the insulin regi or dose since the last visit?	
	If YES, please indicate the reason.	(1) (2) (3)
	Symptomatic polyuria/polydipsia/ nocturia Unacceptable degree of hypoglycemia Recurrent ketonuria Hemoglobin Alc above 13.0 Pregnancy Other:	(1) (2) (3)       (1) (2) (3)       (1) (2) (3)       (1) (2) (3)       (1) (2) (3)       (1) (2) (3)

Specify

н.

I.

MODIFICATIONS OF FOLLOW-UP SCHEDULE FOR ENDPOINT ASSESSMENTS (See Manual of Operations Chapter 13)	3. Symptoms of hypoglycemia <u>since last visit</u>
1. Since the last visit, has the patient No Yes been on a modified follow-up schedule (1) (2) at any time?	a) Number of hospitalizations for hypoglycemia. (Hospitalization implies overnight admission to the hospital; an emergency ward visit that did not result in hospitalization does not apply
If YES, indicate which assessments:	If the patient has been hospitalized for hypoglycemia, complete the Notification and Further Details of Hypoglycemic Event (Form 042) if not previously completed for this hospitalization.
2. Is the patient currently on a modified No Yes follow-up schedule? (1) (2)	b) How many times did the patient experience hypoglycemia of such severity that the patient
DIABETES CONTROL - ANSWER FOR ALL PATIENTS	(i) lost consciousness without seizure
1. Symptoms of hyperglycemia	(ii) lost consciousness with seizure
a) How many times did the patient experience DKA since the last annual visit?  (As defined in Chapter 11 of the Manual of Operations)  If the patient has had DKA, complete the the Verification of DKA Form (Form 093)  b) Has the patient experienced other No Yes symptoms of hyperglycemia? (1) (2)  If YES, specify symptoms and frequency:	c) How many times did the patient experience hypoglycemia of such severity  (i) that the patient required professional medical assistance, including placement of an IV or an intravenous injection of glucose?  (ii) as to require the assistance of another person, such as the administration of glucagon, but did not require any of the assistance described in (i)?  (iii) as to require the assistance of another person but did not require any of the help described in (I) or (ii)?
2. How many days has the patient had moderate or large ketonuria since the last annual visit?	d) Complete only if severe hypoglycemia which the patient could not treat himself/herself has occurred:
(If none, enter 00 and proceed to Question I.3)	(i) How many times has the patient received glucagon?
If unknown, check here (1)	(ii) How many times has the patient received
How many of these were	IV glucose to treat hypoglycemia?
a) explained by change in routine?	(iii) Did any episodes result in injury Yes No to the patient or others? (1) (2)
b) due to illness?	If YES, specify:
c) due to medical equipment failure?	
d) spontaneous or unexplained?	

If the patient has experienced severe hypoglycemia which he/she could not treat himself/herself, please complete Notification and Further Details of Hypogly-cemic Event (Form 042) for any episodes for which this has not previously been done.

e) Since the last annual visit, has the patient had recurrent (more than one) hypoglycemic episodes resulting in cerebral impairment (e.g., coma, severe confusion, seizure, loss of consciousness) of such severity that he/she was unable to help himself/herself before the development of warning symptoms of hypoglycemia (e.g., adrenergic symptoms or sweating)?

No Yes (1) (2)

f) Since the last annual visit, has the patient had recurrent (more than one) hypoglycemic episodes resulting in cerebral impairment (e.g., confusion, lethargy, bizarre behavior, etc.) that the patient recognized and was able to treat himself/herself, but occurred before the development of warning symptoms of hypoglycemia (.e.g, adrenergic symptoms or sweating)?

No Yes (1) (2)

- g) How many times in the past seven days did the patient experience hypoglycemia which was mild enough for the patient to treat himself/herself?
- h) If the patient has experienced hypoglycemia in the past seven days which was mild enough for the patient to treat himself/herself, answer

  Items (i) through (iii) below.

# Otherwise, skip to Section J.

(i) Did mild hypoglycemia occur:

While the patient was awake (1)

While the patient was asleep (2)

Both (3)

(ii)	What was the usual reason for the mild hypoglycemia? (CHECK ALL THAT APPLY)		
	Missed meal or snack	(	1)
	Decreased food intake at meal or snack	(	1)
	Delayed meal or snack	(	1)
	Increased exercise level	(	1)
	Too much insulin taken	(	1)
	Lack of early warning signs of low blood glucose	(	1)
	Other; specify:	(	1)
	Unexplained	(	1)
(iii)	What symptoms does the patient have with mild hypoglycemia? (CHECK ALL THAT APPLY)		
	Adrenergic warning symptoms	(	1)
	Diaphoresis (sweating)	(	1)
	Altered mental status	(	1)
	Other	(	1)
	None	(	1)

#### J. VERIFICATION OF EVENTS

1. CARDIOVASCULAR EVENTS

Since the last evaluation, has the patient suffered any of the following or experienced any signs or symptoms consistent with the following? (As defined in Chapter 11 of the Manual of Operations)

a) Myocardial infarction

b) Angina Pectoris

c) Coronary artery disease

d) Arrhythmia

(1) (2)

If YES to any of above, then complete EDIC Form 090, Verification of Cardiovascular Event.

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2. CHEST PAIN	c. Has the patient ever had any feeling of No Yes		
(If no pain, check here and skip to 2.c) (1)	pressure or heaviness in the chest? (1) (2)		
a.i) Has the patient complained of pain in the	If NO, skip to 2.e.		
Check all that apply)	d. If the patient has pain or discomfort		
a) left anterior chest (1)	(pressure, heaviness) in the chest:		
b) left arm (1)	<pre>i) Does the patient get this    walking up hill or hurrying? (1) (2)</pre>		
c) jaw (1)	walking up hill or hurrying? (1) (2)		
d) sternum upper or middle (1)	ii) Does the patient get this pain when		
e) sternum lower (1)	<pre>walking at an ordinary pace on a level surface? (1) (2)</pre>		
ii) Did the pain also involve (Check all that apply)	(1) (2)		
a) the back (1) b) the shoulder (1)	iii) When the patient gets this pain, what does he/she do?		
c) the right arm (1)	Stop ( 1)		
d) the abdomen on one or both sides (1)	Slow down (2)		
d) the abdomen on one of both sides (1)	Continue at the same pace (3)		
<pre>b.i) If yes to any of the above, did the    pain last for a duration of more than No Yes    20 minutes? (1) (2)</pre>	iv) What happens to the pain when standing still?		
ii) Was there a definite non-cardiac cause	Relieved ( 1)		
for the pain (i.e.induced by an accident)? (1) (2)	Not relieved (2)		
iii) Were additional doses of nitrates or calcium channel blockers self-adminis-	v) If relieved when standing still, how soon does the pain go away?		
tered without obtaining relief of the pain? (before medical care was sought) (1) (2)	10 minutes or less (1)		
pain. (Before meatear eare was sought, (1, (2)	More than 10 minutes (2)		
e. Were any diagnostic tests performed on this patient?  If yes, what tests were performed and what were the re	No Yes (1) (2) esults?		
	Result: Positive Negative ?		
Test 1	(1) (2) (3)		
Test 2	(1) (2) (3)		
Test 3	(1) (2) (3)		
Test 4	(1) (2) (3)		
Test 5	(1) (2) (3)		

Since the last evaluation, has the patient suffered any of the following or experienced any signs or symptoms consistent with the following? (As defined in Chapter 11 of the Manual of Operations)

a) Cerebrovascular accident (CVA)

No Yes
(1) (2)

b) Transient ischemic attack (TIA) (1) (2)

If YES to any of above, then complete EDIC Form 091, Verification of Cerebrovascular Event.

#### 4. PERIPHERAL VASCULAR EVENTS

Since the last evaluation, has the patient suffered any of the following or experienced any signs or symptoms consistent with the following? (As defined in Chapter 11 of the Manual of Operations)

a) Amputation (surgical or traumatic)

(1) (2)

b) Lower extremity ulcer

(1) (2)

c) Other arterial events (specify below)

specify:

If YES to any of above, then complete EDIC Form 092, Verification of Peripheral Vascular Event.

# 5. INTERMITTENT CLAUDICATION (PERIPHERAL ISCHEMIA)

If patient does not have peripheral pain, check here and skip to Section 6. (1)

- b. Does this pain ever begin when standing
   still or sitting? (1) (2)
- c. In what part of the leg does the pain occur?

Buttock Thigh Calf

- Right (1) (2) (3)
- Left (1) (2) (3)

- d. Does the patient have pain when walking No Yes uphill or hurrying? (1) (2)
- e. Does the patient have pain when walking at an ordinary pace on a level surface? (1) (2)
- f. Does the pain ever disappear while the
   patient is walking? (1) (2)
- g. What does the patient do if he/she gets this pain when walking?
  - Stop (1)

(3)

- Slow down (2)
- Continue at the same pace
- h. What happens to the pain if the patient stands still?
  - Relieved (1)
  - Not relieved (2)
- i. If the pain is relieved by standing still, how soon does relief occur?
  - Not applicable (1)
  - 10 minutes or less (2)
  - More than 10 minutes (3)
- j. Since first experiencing the pain, has the
   patient noticed a change in its severity?
   (Check one):
  - Increased (1)
    - Decreased (2)
    - Unchanged (3)

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quivo	cal							
(3)								
(3)								
(3)								
(3)								
( 3)								
aulation agont accident	ccide: nt, o: omple	nts ( n-the <i>te ED</i>	e.g., -job  IC	auto			Yes ( 2)	
nent of signs on te mani	or syn	nptoms	c-rang s of p	rogres	ein sive	aria e	a,	
ation,	has t	the pa	atient	exper	ieno		Yes	

Patient	ID	

k. Were any diagnostic tests performed on this patient?

No Yes (1) (2)

If yes, what tests were performed and what were the results?

## Result:

	Positive Negative	Equivocal
Test 1	(1) (2)	( 3)
Test 2	(1) (2)	( 3)
Test 3	(1) (2)	(3)
Test 4	(1) (2)	( 3)
Test 5	(1) (2)	( 3)

## 6. PSYCHIATRIC EVENTS

Since the last evaluation, has the patient experienced any of the following?	No	Yes
a) Nervousness or anxiety	(1)	(2)
b) Unreasonable fears	(1)	(2)
c) Eating disturbance	(1)	(2)
d) Affective disorder	(1)	(2)
e) Suicide attempt	(1)	(2)
f) Criminal conduct	(1)	(2)
g) Psychiatric hospitalization or outpatient psychiatric treatment which included the use of tran quilizers such as phenothiazines	No ( 1)	
h) Other significant psychiatric condition?	(1)	(2)

If YES to c-h, then complete EDIC Form 094, Verification of Psychiatric Event.

## 7. MAJOR ACCIDENTS

Since the last eva experienced any ma accident, sports a accident)

If YES to above, Form 095, Verifica

## K. RENAL COMPLICATIONS

Prior to the developm few if any clinical s glomerulosclerosis ar

Since the last evalua any of the following?

1)	Cystitis	(1)	(2)
2)	Pyelonephritis	(1)	(2)
3)	Uncontrollable hypertension	(1)	(2)
4)	Edema (of renal etiology only)	(1)	(2)
5)	Dialysis	(1)	(2)
6)	Renal Transplantation	(1)	(2)
7)	Other, specify:	(1)	(2)

# L. OPHTHALMIC COMPLICATIONS

Refer to the patient's experience since the last completed annual visit when answering Section  ${\tt L.}$ 

		Right Eye	Left Eye
1.	Has the patient had blurred or reduced vision?	No Yes (1) (2)	No Yes (1) (2)
	If YES, explain:	(1) (2)	(1) (2)
2.	Has the patient experienced floaters or flashing lights?	No Yes (1) (2)	No Yes (1) (2)
3.a,b)	Is the eye enucleated?	(1) (2)	(1) (2)
	IF YES FOR EITHER EYE, ANSWER THE FOLLOWING ITEM FOR THE APPROPRIATE EYE(S). IF NO FOR BOTH EYES, PROCEED TO QUESTION 4.		
c,d)	Has enucleation occurred since the last completed Annual Clinic Visit?	(1) (2)	(1) (2)
	IF YES FOR EITHER EYE, COMPLETE THE REMAINDER OF SECTION L FOR THE TIME SINCE THE LAST VISIT AND BEFORE ENUCLEATION. IF NO, LEAVE BLANK QUESTIONS 4-9 FOR THAT EYE, I.E., EYE ENUCLEATED BEFORE LAST VISIT.		
4.a,b)	Has the patient had any ocular surgical procedure(s) since the last completed Annual Clinic Visit?	Right Eye No Yes (1) (2)	Left Eye No Yes (1) (2)
	IF YES, IDENTIFY SURGICAL PROCEDURES IN THE FOLLOWING ITEMS FOR APPROPRIATE EYE(S).IF NO FOR BOTH EYES, PROCEED TO QUESTION 5.	Right Eye	Left Eye
c,d)	Corneal transplant	No Yes (1) (2)	No Yes (1) (2)
e,f)	Other corneal surgery	(1) (2)	(1) (2)
g,h)	Filtering surgery, cyclocryotherapy, or other operative procedure to lower intraocular pressure	(1) (2)	(1) (2)
i,j)	Cataract extraction	(1) (2)	(1) (2)
k,1)	Vitrectomy	(1) (2)	(1) (2)
m,n)	Retinal detachment surgery	(1) (2)	(1) (2)
o,p)	Other surgery (specify below)	(1) (2)	(1) (2)
	R		
	L		

Pat	ient ID				EDIC Form 002.3, Pag	je 14 of 18
		atient is male answer M.10; e go to M.11.	No. Wes		ANSWER THE FOLLOWING ONLY FOR PATIENTS WE AN INDWELLING NEEDLE OR CATHETER FOR INSUADMINISTRATION.	
	10. Impotence		No Yes (1) (2)		e) Has the patient had infection at the insertion site (e.g., >1.5 cm erythema and purulence)?	No Yes (1) (2)
	compatibl (describe and self- neuropath	patient developed symptoms Le with a focal neuropathy ed as sudden onset, asymmetrical -limited, i.e., cranial mono- ny, proximal motor neuropathy, neuropathy)?	(1) (2)	2.	Since the last evaluation, has the patient had MAJOR SURGERY  If YES, specify:	(1) (2)
	12. Other neu	rologic problem ?	No Yes (1) (2)			
		specify:		3.	Since the last evaluation, has the patient had an autoimmune ENDOCRINE EVENT?	No Yes (1) (2)
			<del></del>		If YES, specify:	
	neurologi	patient be referred to a list for any physical conditions	( 1) ( 2)		a) Hypothydroidism	(1) (2)
	noticea c	during this exam?	(1) (2)		<ul><li>b) Adrenal insufficiency</li><li>c) Pernicious Anemia</li></ul>	(1) (2) (1) (2)
N.		MAJOR SURGERY, MINOR OUTPATIENT S ICAL, OR SKIN COMPLICATIONS	SURGERY,		d) Premature Ovarian Failure	(1) (2)
	since t (As def a) Cuta	e patient had any of the following the last evaluation? Fined in Chapter 11 of the Manual aneous (non-infusion site) or		O. FEMA	tient was prescribed medications for this coren complete EDIC Form 004, Medication Form.  ALE/REPRODUCTIVE  IP TO SECTION P IF THE PATIENT IS MALE)	
	vul dent	cutaneous (e.g., Candida vo-vaginitis, furunculosis, tal abscess) infection	(1) (2)	1a	) Has the patient had any vaginal itching or discharge	No Yes (1) (2)
	If Y	YES, specify:			Proceed to Question 0.2.A	I
	b) Post- infec	-operative or deep wound	(1) (2)		) Was the patient treated for this?  ) Specify treatment:	No Yes (1) (2)
	c) Gangr	cene	(1) (2)			
		nucleosis, epididymitis, Les, chicken pox	(1) (2)	2a	) Does the patient menstruate?	No Yes (1) (2)
	If YE	ES, specify:			Proceed to Question 0.3	1
					b) Enter date of start of last menstrual per	.od:
					Month Day Year	

ent ID				EDIC Form 002.3, Page 15 of 18
c) Was the last menstrual period more than five weeks ago?		Yes (2)		6. Has the patient ever used oral No Yes contraceptives? (1) (2)
Proceed to Question 0.3	I			7. Does the patient use any other form of birth control? (1) (2)
d) Was a pregnancy test performed?	No ( 1)	Yes (2)		If YES, specify:
If no, why not?				
		Yes	P. 1	MEDICATIONS
e) Is the patient currently pregnant?	(1)		:	. Has the patient used or is he/she
If yes, estimated date of conception:				currently using any prescription drug on a regular basis other than insulin? No Yes (1)(2)
Month Day Year				If Yes, complete EDIC Form 004, Medication Form
3. Has the patient completed or terminated a pregnancy since the last annual visit?			2	2. Has the patient used any over-the-counter drugs? No Yes (1) (2)
If yes, estimated date of conception:				If Yes, complete EDIC Form 004, Medication Form
Month Day Year			;	3. Does the patient use vitamin No Yes supplements on a regular basis? (1) (2)
Date of termination of pregnancy:				If Yes, complete EDIC Form 004, Medication Form
Month Day Year				PHYSICAL EXAMINATION (A COMPLETE PHYSICAL EXAMINATION
4. Since the last annual visit, has the patient had any of the following?				SHOULD BE PERFORMED)
a) Nodules in breast	No ( 1)	Yes ( 2)		<ul><li>Weight (kg)</li><li>a. First measurement:</li></ul>
b) Breast cancer	(1)	(2)		b. Second measurement:
c) Breast discharge	(1)	(2)		Record (c) and (d) only if first 2 measurements
d) Irregular menses	(1)	(2)		are not within 0.2 kilograms (200 gm).
e) Dysmenorrhea	(1)	(2)		c. Third measurement:
5. Other significant gynecologic condition?	(1)	(2)		d. Fourth measurement:
If YES, specify:				2. What is the patient's desired weight (kg)?

3.	<pre>Height (cm)</pre>	6.	<pre>Hip Circumference (cm)</pre>	
	a. First measurement:		Is lipohypertropy present?	NO YES (1) (2)
	b. Second measurement:		Is lipoatrophy present?	(1) (2)
	Record (c) and (d) only if first 2 measurements are not within 1.0 cm (10.0 mm)		a. First measurement:	·
	c. Third measurement:		b. Second measurement:	·
	d. Fourth measurement:		Record (c) and (d) only if first 2 meas are not within $0.5\ \mathrm{cm}$ .	urements
4.	Natural Waist Circumference (cm)		c. Third measurement:	
	Is lipohypertropy present?  NO YES (1) (2)		d. Fourth measurement:	·
	Is lipoatrophy present? (1) (2)	7.	Pulse (bpm)	
	a. First measurement:	8.	Sitting blood pressure (RIGHT ARM)	
	b. Second measurement:		a) Systolic (mm Hg)	
	Record (c) and (d) only if first 2 measurements are not within $0.5\ \mathrm{cm}.$		b) Diastolic (mm Hg)	
	c. Third measurement:		c) Has hypertension been previously documented by the DCCT/EDIC?	No Yes (1) (2)
	d. Fourth measurement:		SKIP TO QUESTION Q.9	[
5.	Iliac Waist Circumference (cm)		d) Is the current systolic or diastolic	
	Is lipohypertropy present? NO YES (1) (2)		blood pressure so high as to indicat hypertension as defined in Chapter 1	1
	Is lipoatrophy present? (1) (2)		of the Manual of Operations i.e. $\geq$ 140 systolic or $\geq$ 90 diastolic?	No Yes (1) (2)
	a. First measurement:	9.	Doppler Arm/Leg Systolic Blood Pressure Results (collected	
	b. Second measurement:		supine, while resting) Right	<u>Left</u>
	Record (c) and (d) only if first 2 measurements are not within 0.5 cm.		a) Brachial	
	c. Third measurement:		b) Dorsalis pedis	
	d. Fourth measurement:		c) Posterior tibial	

# 10. Cardiovascular Examination

a) Examine the patient for the following cardiac abnormalities.

Rhythm	_	Irregular ( 2)
Venous Pressure	Normal (1)	Abnormal (2)
Cardiomegaly		Present (2)
S3 Gallop	(1)	(2)
S4 Gallop	(1)	(2)
Systolic Ejection Murmur	(1)	(2)
Diastolic Murmur	(1)	(2)
Other Murmur:	(1)	(2)
If PRESENT, specify:		
Rub	(1)	(2)
Other Cardiac Abnormality:	(1)	(2)
If PRESENT, specify:		

# 11. Peripheral Pulse Examination

a) Indicate the grade of the <u>peripheral pulses</u> using the following scale for the right and left pulse.

		R	[GI	HT S	DE				L	EFT	SII	DΕ		
			D:	imin-	-					Dir	nin-	-		
	No	ormal	is	shed	Abs	sent	No	or	rmal	ish	ned	Abs	ent	
Carotid	(	1)	(	2)	(	3)	 	(	1)	(	2)	(	3)	
Brachial	(	1)	(	2)	(	3)		(	1)	(	2)	(	3)	
Radial	(	1)	(	2)	(	3)		(	1)	(	2)	(	3)	
Femoral	(	1)	(	2)	(	3)	 	(	1)	(	2)	(	3)	
Popliteal	(	1)	(	2)	(	3)	   	(	1)	(	2)	(	3)	
Posterior Tibial	(	1)	(	2)	(	3)	     	(	1)	(	2)	(	3)	
Dorsalis Pedis	(	1)	(	2)	(	3)	   	(	1)	(	2)	(	3)	

b) Indicate the presence or absence of bruits.

	RI	GHT	LEFT			
	Absent	Present		Present		
Femoral	(1)	(2)	(1)	(2)		
Carotid	(1)	(2)	(1)	(2)		
Other:	(1)	(2)	(1)	(2)		
If PRESENT,	specify:					

	RIGH Absent	T SIDE Present	LEFT   Absent	SIDE Present
Ulceration	(1)	(2)	(1)	(2)
Gangrene	(1)	(2)	(1)	(2)
Necrobiosis	(1)	(2))	(1)	(2)
Xanthelasma	(1)	(2)	(1)	(2)
Eruptive Xanthoma	(1)	(2)	(1)	(2)
Charcot joint	(1)	(2)	(1)	(2)
Deformity	(1)	(2)	(1)	(2)

If PRESENT, specify: \_\_\_\_\_

# 13. Injection sites (INCLUDING CATHETER SITES):

a)	Lipoatrophy		Present (2)
b)	Lipohypertrophy	(1)	(2)
c)	Inflammation	(1)	(2)

# 14. Feet:

	Absent	Present
a) Ulcers	(1)	(2)
b) Infection	(1)	(2)
c) Abnormal toenails	(1)	(2)
d) Other	( 1)	( 2)

15.	Were any o	other	abnormalities	noted	No	Yes
	on physica	al exa	mination?		(1)	(2)

Specify:	

## R. CONTACT WITH PATIENT BETWEEN ANNUAL VISITS

1.	Have you had any contact the patient		
	in any way since the last annual visit?		
	(i.e., phone calls, in person,	No	Yes
	cards, letters, etc.)	(1)	(2)

If YES, answer the following:

2. How many times did you have contact with the patient?

# of times

3. What forms of contact occurred? (Check all that apply)

a) Telephone	call	(	1	L)
--------------	------	---	---	----

					,	-
b,	l'alked	to	patient	ın	person (	Τ

~ \	0+hox	anaai fii.	/	- 1
Ε,	, Other,	specify:	(	


Name of persons responsible for information on this form:	Certification Number	
		(Study Coordinator, Nurse)
		(Principal Investigator, Physician)