

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.

IDENTIFYING INFORMATION		B. DEMOGRAPHIC AND GENERAL INFORMATION	
1. EDIC Clinic Number		1. a) Marital status of patient: (Check only one)	
2. Patient ID Number		Never married	(1)
3. Patient's Initials		Married or remarried	(2)
4. Date of Visit	<u> </u>	Separated	(3)
	Month Day Year	Divorced	(4)
5. In-person visit	(1)		
Phone visit	(2)	Widowed	(5)
6. What is the EDIC follow-up year		b) If married, how many times?	
7. Enter the date of the LAST COMP Unless otherwise specified, all		<pre>c) If married, remarried, separated, divorced or widowed, when did</pre>	- — —
refer to the patient's experien	ce since this date.	marital status change? Month	n Year
	Month Dav Year		

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 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 currently unemployed, or disabled check category corresponding to the type of occupation which the individual did or could do; also check the corresponding box marked "unemployed or retired, or disable.")

		Patient	Spouse	Guardian/Friend/ Significant Other
a)	Professional, technical or similar worker	(1)	(1)	(1)
	Manager, official, or proprietor	(2)	(2)	(2)
	Craftsman, foreman, or similar worker	(3)	(3)	(3)
	Clerical or similar worker	(4)	(4)	(4)
	Sales Worker	(5)	(5)	(5)
	Operative or similar worker	(6)	(6)	(6)
	Service worker	(7)	(7)	(7)
	Laborer	(8)	(8)	(8)
	Farmer	(9)	(9)	(9)
	Homemaker	(10)	(10)	(10)
	Student	(11)	(11)	(11)
	Other or unknown	(12)	(12)	(12)
b)	Unemployed or retired	(1)	(1)	(1)
c)	Disabled			
	Diabetes related	(1)	(1)	(1)
	Not related to diabetes	(1)	(1)	(1)

3. Education of patient and household providers (Check highest level COMPLETED by each person for whom an occupation is given in B.2)

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

(d)

C. SMOKING STATUS

pipes or cigars?

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	
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	İ
7.	How long has it been since the patient quit smoking	

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 pipefuls or patient smoke? cigars per week 9. a) During the past 12 months has the patient lived in a residence where there were indivi-No Yes duals who smoked? (1) (2) b) During the past 12 months has the patient worked in an environment No Yes where co-workers smoked? (1) (2) D. DRINKING STATUS 1. During the past 12 months, has the patient consumed an average of at least one Yes No alcoholic beverage per week? (1) (2) Proceed to Section E 2. How many 12-ounce bottles of beer (excluding "light" beer) did the patient (a) consume during the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL CHARACTERIZE A TYPICAL WEEK.) Bottles 3. How many 12-ounce bottles of "light" beer did the patient consume during (b) the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL, CHARACTERIZE A TYPICAL WEEK.) Bottles 4. How many 4-ounce glasses of wine did (C) the patient consume during the past 7 days? (IF THE PAST 7 DAYS WERE ATYPICAL, CHARACTERIZE A TYPICAL WEEK.) Glasses 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.)

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)

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 judgment the previous day's dosage was atypical of the patient's regimen, use another recent day that you would consider typical.

1. Specify types of insulin used by this patient:
 (Check all that apply)

Humalog	(1)	Lantus	(1)
NovoLog	(1)	Human 70/30	(1)
Apidra	(1)	Humalog 75/25	(1)
Inhaled insulin	(1)	Other	(1)
Human regular	(1)	Other	(1)
Human NPH	(1)	Other	(1)
Levemir	(1)	Other	(1)

u	sed by th	is patient	? (Check	all tha	t apply)		
i	nsulin in	fusion pum	р			(1)
t	hree or m	ore daily	injectio	ns or in	nalations	(2)
0	ne or two	daily inj	ections	or inhala	ations	(3)
0	ther:					_ (4)
(describe	the regimen	n in F.4)			
re do wa wo wh	egimen her bsage only as atypical considerations.	•	to the paid to the he most al. Rour	previous previous recent nd off t	day's ins day's do day that o the nea	ulin sage you	1 } l
Ιf	you chec	ked "other	" in F.2	2, skip t	o F.4.		
To	otal numbe	er of units	per day	r:			
	er of s Used B	reakfast	Lunch	Supper	<u>Bedtime</u>	Oth	ner
Huma	log					_	
Novo	Log						
Apid	ra						
Inha	led ins.					_	
Huma	n regular						
Huma	n NPH						
Leve	mir						
Lant	us						
Huma	n 70/30						
Huma	log 75/25						
Othe	r						
Othe	r						

2. What insulin regimen is currently being

Pat	ient ID	EDIC Form 002.7, Page 5 of 20
	NOTE:	b) Does the patient adjust usual insulin regimen? (1) (2)
	Lunch dose Supper dose Snack dose All insulin given between breakfast and lunch all insulin between lunch and supper all insulin between supper and bedtime snack	If yes, is the insulin adjustment based on any of the following? (Check all that apply)
	Record 0 when a patient gives a prescribed mealtime	Glucose monitoring (1)
	dose, which happened to be zero on the day recorded	Food intake (2)
	Leave the if no dose was prescribed for a given time of	Exercise (3)
	space blank day.	Hypoglycemia (4)
	If a patient is on a pump, do not record basal here.	Illness (5)
	Meal insulin only refers to bolus doses. Capture basal in F.5.	Other (please describe): (6)
		G. DIABETES CONTROL - ANSWER FOR ALL PATIENTS
4.	If the insulin regimen used by this patient on a typical day cannot accurately be recorded on the table (F.3) please leave the table blank and	1. Symptoms of hyperglycemia
	describe the regimen here:	a) How many times did the patient experience DKA during the past three months?
	ANSWER IF F.3 IS BLANK: Yes	DKA during the past three months?
	I am describing the insulin regimen here: (1)	(As defined in Chapter 11 of the Manual of Operations)
		If the patient has had DKA, complete the Verification of DKA Form (Form 093)
	Total number of units per day:	2. Symptoms of hypoglycemia during the past three months
5.	COMPLETE ONLY FOR PATIENTS USING AN INSULIN INFUSION PUMP	a) Number of hospitalizations for hypoglycemia. (Hospitalization implies overnight admission
	Total number of different BASAL RATES used per day:	to the hospital; an emergency ward visit that did not result in hospitalization does not apply)
	Total number of UNITS BASAL insulin infused per day:	If the patient has been hospitalized for hypo-
	Has the patient had any technical problems No Yes with the insulin infusion pump? (1) (2)	glycemia, complete the Notification and Further Details of Hypoglycemic Event (Form 042) if not previously completed for this hospitalization.
	If YES, specify:	b\ Harrison times did the nations comparisons broadlassonic
		b) How many times did the patient experience hypoglycemia of such severity that the patient
6.	COMPLETE FOR ALL PATIENTS:	i) lost consciousness without seizure
	a) How is this patient monitoring his/her diabetes? No Yes Un certain	ii) lost consciousness with seizure
	Self blood glucose monitoring (1)(2)(3)	
	If yes, frequency per day:	

(1)

c)		ny times did the patient experience ycemia 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)?	
d)	the pat	te only if severe hypoglycemia which tient could not treat himself/herself curred:	
	i)	How many times has the patient received glucagon?	
	ii)	How many times has the patient received IV glucose to treat hypoglycemia?	
	iii)	Did any episodes result in injury No Ye to the patient or others? (1) (2)	
		If YES, specify:	
whi con Hyp	ich he/: mplete l poglyce:	tient has experienced severe hypoglycemia she could not treat himself/herself, please Notification and Further Details of mic Event (Form 042) for any episodes for s has not previously been done.	
e)	During	the past three months, 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)

Í)	During the past three months, has the patient had recurrent (more than one) hypoglycemic episodes resulting in cerebral impairment (e.g. confusion, lethargy, bizarre behavior, etc.) that the patien recognized and was able to treat himself/herself, occurred before the development of warning symptom hypoglycemia (e.g. adrenergic symptoms or sweating No (1)	bu s)?	
g)	How many times in the past seven days did the pati experience hypoglycemia, which was mild enough for patient to treat himself/herself?		
h)	If the patient has experienced hypoglycemia in the seven days which was mild enough for the patient t treat himself/herself, answer items (i) through (i below.	0	
	Otherwise, skip to Section H.		
	<pre>i) Did mild hypoglycemia occur: While the patient was awake While the patient was asleep Both</pre>	(1)
	<pre>ii) What was the usual reason for the mild hypoglycemia? (Check all that apply)</pre>		
	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

have with	ii) Did the pain also involve (Check all that apply)			
	a) The back	(1)		
` '	b) The shoulder	(1)		
(1)	c) The right arm	(1)		
(1)	d) The abdomen on one or both sides	(1)		
(1)	e) Other, specify:	(1)		
(1)	f) None of the above	(1)		
(1)	h			
(1)	did the pain last for a No	Yes Unknown		
(1)	duration of more than 20 (1)	(2) (3)		
(1)	minutes?			
	<pre>ii) Was there a definite non-cardiac cause for the pain (i.e. induced by an accident)?</pre>	(2) (3)		
	If ves specify:	, , , , - ,		
ent				
of	iii) Were additional doses of nitrates or calcium channel blockers self-	_		
No Yes (1) (2)	administered without obtaining relief of the pain? (before medical	(2) (3)		
(1)(2)	care was soughe, (1)	(2) (3)		
(1)(2)	1 9	No Yes (1)(2)		
(1)(2)	-	(1)(2)		
(1)(2)	II NO, SKIP TO H.3.			
DIC r	<pre>d. If the patient has pain or discomfort (pressure, heaviness) in the chest:</pre>			
	i) Does the patient get this walking up hill or hurrying?	(1)(2)		
	ii) Does the nationt got this nain when			
(1)				
the	level surface?	(1)(2)		
(1)	iii) When the patient gets this pain,			
(1)	what does he/she do?	~		
(1)		Stop (1)		
(1)		w down (2)		
(1)	Continue at the same	e pace (3)		
(1)				
	ent lowing:	a) The back (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		

ient	ID		
	<pre>iv) What happens to the pain when standing st</pre>	eved	, ,
	10 minutes or More than 10 min		` '
:	Since the last evaluation, has the patient exsymptoms of CONGESTIVE HEART FAILURE? If No, go to $\rm H.4.$	xperie No (1)	Yes
a)	Paroxysmal Nocturnal Dyspnea	No (1)	Yes
	Attacks usually occurring at night in which patient awakens suddenly, bolts upright from recumbent position gasping for breath, wheez feeling anxious and as though he/she is suff Attacks usually subside after sitting on the the bed with legs dependent for up to 30 min longer.	i a ing, ocati side	e of or
b)	Orthopnea	No (1)	
	Shortness of breath that develops rapidly in recumbent position, even when the patient is It is relieved or prevented by elevating the and chest with two or more pillows or sittin chair.	awak head gin	l a
c)	Dyspnea at rest	No (1)	Yes (2)
	A severe form of shortness of breath or rapi	.d	

breathing occurring at rest and not provoked by

exercise or change in position.

No Yes (1)(2) d) New York Heart Association Functional Classification III. Marked limitation of physical activity caused by heart disease. Patients are comfortable at rest, but less than ordinary physical activity, for example walking one to two blocks on level surface or climbing one flight of stairs in normal conditions, causes fatigue, shortness of breath, palpitations or anginal pain. 4. CEREBROVASCULAR 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) No Yes a) Cerebrovascular accident (CVA) (1)(2) b) Transient ischemic attack (TIA) (1)(2) If YES to any of above, then complete EDIC Form 091, Verification of Cerebrovascular Event. 5. 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) No Yes a) Amputation (surgical or traumatic) (1)(2) b) Lower extremity ulcer (1)(2) c) Other arterial events (specify below) (1)(2)

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

Specify: _____

Patie	ent ID	EDIC Form 002.7, Page 9 of 20
6.	INTERMITTENT CLAUDICATION (PERIPHERAL ISCHEMIA)	g. What does the patient do if he/she gets this pain when walking?
	If patient does not have peripheral pain,	Stop (1)
	check here and skip to H.7. (1)	Slow down (2)
a.	Does the patient get pain in either leg No Yes when walking? (1) (2)	Continue at the same pace (3)
		h. What happens to the pain if the patient stands
b.	Does this pain ever begin when standing still or sitting? (1)(2)	still? Relieved (1)
c.	In what part of the leg does the pain occur?	Not relieved (2)
	Buttock Thigh Calf	i. If the pain is relieved by standing still,
		how soon does relief occur?
	Right (1) (2) (3) Left (1) (2) (3)	Not applicable (1)
d.	Does the patient have pain when walking	10 minutes or less (2)
	uphill or hurrying? (1) (2)	More than 10 minutes (3)
	Does the patient have pain when walking at an ordinary pace on a level surface? (1) (2)	j. Since first experiencing the pain, has the patient noticed a change in its severity?
f.	Does the pain ever disappear while the patient is walking? (1) (2)	(Check only one) Increased (1)
		Decreased (2)
		Unchanged (3)
К.	Were any cardiovascular diagnostic tests No Yes performed on this patient? (1) (2) If YES, what tests were performed and what were the results	s?
	Resu	alt: 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)

EDIC Form 002.7, Page 10 of 20

7. 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 (e.g., depression)	(1)(2)
e) Suicidal ideation	(1)(2)
f) Suicide attempt	(1)(2)
g) Criminal conduct	(1)(2)
h) Psychiatric hospitalization or outpatient psychiatric treatment which included the	
use of tranquilizers such as phenothiazines	(1)(2)
i) Other significant psychiatric condition?	(1)(2)

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

8. MAJOR ACCIDENTS

Since the last evaluation, has the patient experienced any major accidents (e.g., auto accident, sports accident, on-the-job accident) that produced serious injury to the patient or to other persons whether No Yes or not hospitalization was required? (1) (2)

If YES to above, then complete EDIC Form 095, Verification of Major Accident.

I. RENAL COMPLICATIONS

Prior to the development of nephrotic-range proteinuria, few if any clinical signs or symptoms of progressive glomerulosclerosis are manifested.

Since the last evaluation, has the patient experienced any of the following?

	No Yes
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) Pancreas Transplantation	(1)(2)
8) Other, specify:	(1)(2)

J. OPHTHALMIC COMPLICATIONS

Refer to the patient's experience since the last completed annual visit when answering section J.

1.	Has	the patient had any changes in vision? If no in both eyes, skip to J.2.	Right Eye No Yes (1)(2)	Left Eye No Yes (1)(2)
	a)	Has the patient had blurred or reduced vision?	(1)(2)	(1)(2)
		If YES, explain:		
	b)	Has the patient experienced floaters or flashing lights?	(1)(2)	(1)(2)
2.	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 J.3.		
	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 J FOR THE TIME SINCE THE LAST VISIT AND BEFORE ENUCLEATION. IF NO, LEAVE BLANK QUESTIONS 3-8 FOR THAT EYE.		
3.	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 J.4.	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) R	(1)(2)	(1)(2)
		L		

Patient ID		EDIC Form (002.7, Page 12	2 of 20
4. a,b) Has the patient had any photocoagulation since the laclinic visit? If both eyes are NO, skip to J.5	st completed Annual	Right Eye No Yes (1) (2)	Left Eye No Yes (1)(2)	
c,d) Has the patient had scatter treatment (given for reti	.nopathy)?	(1)(2)	(1)(2)	
e,f) Has the patient had focal treatment (given for macula	ır edema)	(1)(2)	(1)(2)	
g,h) Has the patient had other treatment (for non-diabetic	: retinopathy)?	(1)(2)	(1) (2)	
5. a,b) Has the patient been diagnosed as having glaucoma in since the last completed Annual Clinic Visit?	either eye	(1)(2)	(1)(2)	
6. a,b) Has the patient used any ocular medications which rec prescription since the last completed Annual Clinic V		(1) 2)	(1)(2)	
If YES, then complete EDIC Form 004, Medication Form.				
7. a,b) Has the patient received any other ocular treatments physician since the last completed Annual Clinic Visi		(1) (2)	(1)(2)	
<pre>If YES, specify below.</pre> R				
8. a,b) Does the patient describe symptoms which you believe by vitreous hemorrhage since the last completed Annua	to be caused	Right Eye No Yes (1) (2)	Left Eye No Yes (1) (2)	
9. Has the patient had any other eye problems?		(1) (2)	(1)(2)	
If YES, specify:				
10. Will the patient be referred to an ophthalmologist for an conditions noticed during this exam?	y physical	No Yes (1)(2)		
K. NEUROLOGIC COMPLICATIONS Has the patient experienced any of the following since the last completed annual visit?	3. Dizziness or li (not associated	ightheadedness d with hypoglycemi	a)	No Yes (1) (2)
•		associated with hy		(1) (2)
1. Paresthesias (pain or numbness) No Yes in hands or feet (1) (2)		ssociated with hyp		
i) If the patient has pain, is he/she		oating after meals told you have gast:		(1) (2)
taking medication for the pain? (1) (2) If YES, complete EDIC Form 004, Medication Form.		this been confirm	_	\ <u>+</u>
No Yes	diagnostic t	testing?	_	(1)(2)
2. Unexplained muscle weakness (1) (2)		tipation (fewer the OR less than 1 boos s)		(1)(2)

(1)(2)

L. INFECTIONS, MAJOR SURGERY, MINOR OUTPATIENT SURGERY, ENDOCRINOLOGICAL, OR SKIN COMPLICATIONS

neurologist for any physical conditions

noticed during this exam?

1. INFECTIONS

Has the patient had any of the following since the last evaluation? (As defined in Chapter 11 of the Manual of Operations)

	a)	Cutaneous (non-infusion site) or mucocutaneous (e.g., Candida]	No	3	Yes
		vulvo-vaginitis, furunculosis, dental abscess) infection	(1)	(2)
		If YES, specify:				
	b)	Post-operative or deep wound infection	(1)	(2)
	c)	Gangrene	(1)	(2)
	d)	Mononucleosis, epididymitis, measles, chicken pox	(1)	(2)
		If YES, specify:				
		ANSWER THE FOLLOWING ONLY FOR PATIENTS WAN INDWELLING NEEDLE OR CATHETER FOR INSADMINISTRATION.	-			
	e)	Has the patient had infection at the insertion site (e.g., >1.5 cm erythema and purulence)?		No 1)		
2.		ce the last evaluation, has the patient:				
	a)	Had any surgical procedures requiring inpatient hospitalization?	(1)	(2)
		If YES, specify:				
	Sin	ce the last evaluation, has the patient:				
		Had any outpatient procedures?	(1)	(2)
		If YES, specify:				

 Since the last evaluation, has the patient been diagnosed with an autoimmune endocrine disease? (If YES, specify below) 	No 3		c) Was the last menstrual period more the five weeks ago?	ıan	No		Yes
a) Addison's Disease	(1)((2)	If NO, skip to Question M.3	3.			
b) Ulcerative Colitis	(1)((2)	1) **		No		Yes
c) Crohn's Disease	d) Was a pregnancy test performed?				L)	(2)	
d) Systemic Lupus Erythematosus	(1)((2)	If NO, why not?		-		
e) Rheumatoid Arthritis	(1)((2)					
f) Multiple Sclerosis	(1)((2)			- No)	Yes
g) Celiac Sprue	(1)((2)	e) Is the patient currently pregnant?				(2)
h) Grave's Disease (Hyperthyroid)	(1)((2)	If YES, estimated date of conception:				
i) Hashimoto's Disease (Hypothyroid)	(1)((2)	-				
j) Pernicious Anemia	(1)((2)	M	Ionth	Day		Year
k) Vitiligo	(1)((2)	3. Has the patient completed or terminated a				Yes
1) Alopecia	(1)((2)	pregnancy since the last annual visit?		(-	L)	(2)
m) Other, specify:			If YES, estimated date of conception:				
then complete EDIC Form 004, Medication Form.			$\frac{1}{M}$	lonth	Day		 Year
M. FEMALE/REPRODUCTIVE			changes to the conditions listed below?	IIIY			
(SKIP TO SECTION N IF THE PATIENT IS MALE) 1. a) Has the patient had any vaginal itching or discharge?	No (1) (Yes	a) Nodules in breast		Y6		
or discharge:	(1) ((2)	b) Breast cancer	(1	.) (2	2)	(3)
If NO, skip to Question M.2. b) Was the patient treated for this?	No (1) (c) Breast discharge	(1	.) (2	2)	(3)
c) Specify treatment:		(2)	d) Irregular menses	(1	.) (2	2)	(3)
	-		e) Dysmenorrhea	(1	.) (2	2)	(3)
2. a) Does the patient menstruate? If NO, skip to Question M.3.	No (1) (Yes (2)	5. Other significant gynecologic condition? If YES, specify:	Nc (1			
b) Enter start date of last menstrual period:				-			

EDIC Form 002.7, Page 14 of 20

Patient ID ___

Patient ID			EDIC Form 002.7, Page 15 of 20
6. Has the patient ever used oral	No	Yes	
contraceptives?	(1)	(2)	
7. Does the patient use any other form of birth control?	(1)	(2)	
Direir Concrot.	(_ /	(2)	
If YES, specify:			
No	Yes (Jncertain	
<pre>8. a) Have the patient's menstrual periods ceased? (> 1 year without menses)</pre>	(2)	(3)	
b) If YES, is this considered to be permanent? (1)	(2)	(3)	
i) If YES for both a) and b)in any of the previous years,check here and skip to M.8.f.	(2)		
c) At what age did the periods cease?			
d) For what reason? Naturally Due to radiation Due to surgery Due to use of oral contraceptives or Depo-provera or norplant		(1) (2) (3) (4)	
e) If due to surgery: were BOTH ovaries removed was only ONE ovary removed was ONLY the uterus removed	No (1) (1) (1)	Yes (2) (2) (2)	
f) After menstrual periods ceased, were female hormones taken?	No (1)	Yes (2)	
g) If YES, for how long?			
If patient is currently taking hormones, please Form 004, Medication Form.	compl	ete EDIC	

N. CANCER

1. Historical Information

IF HISTORICAL INFORMATION HAS PREVIOUSLY BEEN FILLED OUT, CHECK HERE AND SKIP TO N.2.

(1)

a. Has the patient EVER been diagnosed as having cancer? If NO, skip to section O.

No Yes (1) (2)

b. Specify diagnosis date:

Month Day Year

Currentl

				at apply)		Currently in
Diag-	Metasta-	Surgery	Chemotherapy	Radiation	Other	Remission
	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
, ,	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
(1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
	nosis (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	nosis sized No Yes (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2) (1) (1)(2)	nosis sized No Yes No Yes (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2) (1) (1)(2) (1)(2)	Diagnosis Metasta- Surgery Chemotherapy No Yes (1) (1)(2) (1)(2) (1)(2) (1)(2) (1)(2) (1) (1) (2) (1)	nosis sized No Yes No Yes No Yes No Yes (1) (1)(2)	Diagnosis Surgery Chemotherapy Radiation Other

d. If "Other" treatment type was indicated, please describe treatment: ______

2. Since the last evaluation, has the patient been diagnosed as having cancer?

No Yes (1) (2)

a. If YES, specify diagnosis date:

Month Year

3. Since the last evaluation, has the patient had a change in status with a previously diagnosed cancer?

(1)(2)

If NO to both questions 2 and 3, skip to section 0.

				Treatment (Check all th			Currently in
 Indicate the type of cancer (Check all that apply) 	Diag- Status nosis Change		Surgery	Chemotherapy	Radiation	Other	Remission
 Bone, blood, and lymphatic cancer (leukemia, Hodgkin's disease, sarcom 	(1) (1) a)	No Yes (1)(2)	No Yes (1)(2)	No Yes (1)(2)	No Yes (1)(2)	No Yes (1)(2)	No Yes (1)(2)
2) Breast cancer	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
 Digestive cancer (colorectal, liver, gallbladder, pancreatic, stomach) 	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
4) Head and neck cancer (oral, throat, thyroid)	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
5) Prostate cancer	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
6) Reproductive cancer (ovarian, testicular, cervical, endometrial)	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
7) Skin cancer, melanoma	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
8) Thoracic cancer (esophageal, lung)	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
9) Urinary cancer (bladder, kidney)	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)
10) Other, specify:	(1) (1)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)	(1)(2)

5. If "Other" treatment type was indicated, please describe treatment: _______

ο.	MEDICATIONS	

If YES, complete EDIC Form 004, Medication Form.

2. Has the patient used any over-the-counter drugs? No Yes (1) (2)

If YES, complete EDIC Form 004, Medication Form.

3. Does the patient use vitamin supplements on a regular basis?

No Yes (1) (2)

If YES, complete EDIC Form 004, Medication Form.

P. PHYSICAL EXAMINATION (A PHYSICAL EXAMINATION SHOULD BE PERFORMED).

If phone interview, check here and skip to section Q.

(1)

- 1. Weight (kg)
 - a. First measurement:
 - b. Second measurement:

Record (c) and (d) only if first 2 measurements are not within 0.2 kilograms (200 gm).

c. Third measurement:

----·---

d. Fourth measurement:

- 2. Height (cm)
 - a. First measurement:
 - b. Second measurement:

Record (c) and (d) only if first 2 measurements are not within 1.0 cm (10.0 mm)

c. Third measurement:

---·--

d. Fourth measurement:

If pr	egnant	skip	to	P.6	5
-------	--------	------	----	-----	---

3.	Natural Waist Circumference (cm)	
	Is lipohypertropy present?	No Yes (1)(2)
	Is lipoatrophy present?	(1)(2)
	a. First measurement:	·
	b. Second measurement:	·
	Record (c) and (d) only if first 2 are not within 0.5 cm.	measurements
	c. Third measurement:	·_
	d. Fourth measurement:	·
4.	Iliac Waist Circumference (cm)	No. Wor
	Is lipohypertropy present?	No Yes (1)(2)
	Is lipoatrophy present?	(1)(2)
	a. First measurement:	
	b. Second measurement:	·
	Record (c) and (d) only if first 2 are not within 0.5 cm.	measurements
	c. Third measurement:	·
	d. Fourth measurement:	·
5.	Hip Circumference (cm)	Ma Was
	Is lipohypertropy present?	No Yes (1)(2)
	Is lipoatrophy present?	(1)(2)
	a. First measurement:	·
	b. Second measurement:	·
	Record (c) and (d) only if first 2 are not within 0.5 cm.	measurements
	c. Third measurement:	·
	d. Fourth measurement:	

|--|--|

7. Sitting blood pressure (Right arm preferred at level of heart) The measurement should begin after 5 minutes of rest. A 2-minute rest should be given between the first and second measurements. The blood pressure measurement will be determined by the average of first and second measurements. If right arm is unavailable, use left.

First measurement		BP Cuff Size
a) systolic (mm Hg)		Reg. Lg. (1) (2)
b) diastolic (mm Hg)		(1)(2)
Second measurement		BP Cuff Size
c) systolic (mm Hg)		Reg. Lg. (1) (2)
d) diastolic (mm Hg)		(1)(2)
e) Is the current systolic	or diastolic	

- e) Is the current systolic or diastolic blood pressure so high as to indicate hypertension as defined in Chapter 11 of the Manual of Operations i.e. No Yes > 140 systolic or > 90 diastolic? (1) (2)
- f) Is the current systolic or diastolic blood pressure so high as to indicate hypertension as \geq 130 systolic or No Yes or \geq 80 diastolic? (1) (2)
- 8. $\frac{\text{Doppler Arm/Leg Systolic Blood Pressure}}{(\text{collected supine, while resting})}$

	Right	<u>Left</u>	BP Cuff Size
a) Brachial			Reg. Lg. (1) (2)
b) Dorsalis pedis			(1)(2)
c) Posterior tibial			(1)(2)
<pre>d) If any of the above measured, check here reason:</pre>			(1)

€.	Cardiovascular Examination				
		No	Yes	Not Dor	
	Were any abnormalities present on the cardio-vascular exam?	(1)	(2)	(3)
	If yes, Specify:				
LO.	Extremities and Skin Examinations				
		No	Yes	Not Dor	
	Were any abnormalities present on the skin exam?	(1)	(2)	(3)
	RIGHT SIDE Absent Present Ulceration (1) (2) Gangrene (1) (2) Necrobiosis (1) (2) Deformity (1) (2)		LEFT osent (1) (1) (1) (1)	Pre	esent (2) (2) (2)
	If PRESENT, specify:				
L1.	Injection sites (INCLUDING CATHETER	R IN	FUSIO	N SI	TES):
	a) Lipoatrophyb) Lipohypertrophyc) Inflammation		(nt 1) 1)	Present (2) (2) (2)
L2.	Feet: a) Ulcers b) Infection		•	nt 1) 1)	Present (2) (2)
	c) Abnormal toenails d) Amputation e) Other		(1) 1) 1)	(2) (2) (2)
L3.	Were any other abnormalities noted on physical examination?		No (o 1)	Yes (2)
	Specify:				

Pat	ient	ID			EDIC Form 002.7, Page 20 of 20
	14.	Is there anything new in their medical history that has not been captured on this form? Specify:	No (1)		
Q.	CON	TACT 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, cards, letters, etc.)		Yes	
		If YES, answer the following:			
	2.	How many times did you have contact with the patient?	# of	 times	
	3.	Have you had contact with this patient more than once per month?		Yes (2)	
	4.	What forms of contact occurred? (Check all that apply)			
		a) Telephone call		(1)	
		b) Talked to patient in person		(1)	
		c) Sent card or letter or email		(1)	
		d) Sent newsletter or university publicat	ion	(1)	
		e) Other, specify:		(1)	
Nam	e of	persons responsible for information on th	nis for	cm:	Certification Number
					(Study Coordinator, Nurse)
					(Principal Investigator, Physician)