DPPOS F02	Outcome visit_	Nickname	articipant ID
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Diabetes Prevention Program Outcomes Study

FO2 ANNUAL VISIT INVENTORY

This form is completed for all participants at an in-clinic annual visit (01A, 02A, 03A, 04A, ...).

Form F02 records the following: anthropometrics, arm/ankle blood pressures, adverse events, study metformin status, concomitant medications, nutritional supplements and diabetes monitoring.							
PART I / IDENTIFICATION							
A. <u>Participant Identification</u>							
1. Clinic number							
2. Participant number							
3. Nickname							
4. Date of randomization	month day year						
5. Sex	Male Female 2						
6. Outcome visit	VISIT						
7. Date of visit	AVSTDT replaced w						
	APFORMIN						
Identification code of person reviewing completed form	Form entered in computer?						

Participo	ant ID]	Nicknar	ne			Outco	me visit					0		F02.8 of 12
				L AND I													
				or all par	ticipan	s.											
В.	Blood	d Pre	<u>essure</u>														
	1.	Sec		Arm Bloo								Systolic		Diasto	lic		
		a.		d Pressu er sitting						APSBP1		3ysiolic	/[Diasio		APDE Ig	3P1
		b.		d Pressu r waitin		_				APSBP2]/[mml		OBP2
		•	The p		it is NO	N-DIABE	TIC and		0							b.	
		<u> </u>	The p	articipar	it is DIA	BETIC a	nd if sys	tolic BP	<u>≥ 130 or</u>	diastolic BI	P <u>></u> 80	on the r	mean o	t la an	d 1b.		
	2.	Su	pine ,	Ankle/A	rm Sys	tolic Bl	ood Pre	essure									
						sed unl	ess left c	arm is ≥	10 mmH	risit, comple g higher, in esult as the f	which	n case v	vait 30 :		ls,		
		a.	Arm							APSSE MmHg		Riç	ght arm	1	Left arm	2	APSSBPA
		b.	Righ	t dorsali	s pedi:	5				MmHg APAPO							
		c.	Righ [.]	t tibialis erior						MmHg APADO							
		d.	Left	dorsalis	pedis			L		MmHg <mark>APADC</mark>	SL						
		e.	Left	tibialis p	osteric	or				MmHg							
		f.	Arm	(same a	rm as 2	a)				APSSB MmHg	PF						
C.	. <u>Antr</u>	nrop	ometr	<u>ics</u>													
	• F	or C	.2 – Wa	ist Circu	mferen	ce reco	rd Mea	sure 3 o	nly if first	ents are no 2 measure ents are not	ments	are no	t within				
						Med	sure 1	APWG	HT1	Measure	2 A	PWGH	T2 M	∧easu	re 3 ^{AP'}	WGH	T3
	1.	We	eight				 APV	kg VSTC1		APW	/STC	kg 2		AF	• WSTC	kg	
	2.	Wc Cir		erence			•	cm			•	cm			_] • [_	cm	
		С	omple	te heigh	t at 01A	, 05A a	nd 11A	visits on	ly								
	3.	Не	ight			Al	PHGH1	cm		APHGH	Г2	cm		APH	. GHT3	cm	

Participant ID	Nickname		Outcome visit		DPPOS F02.8 October 2012 Page 3 of 12
	ete Section D for each annual ompleted (Form Q15).	visit. This section sho	ould be completed	d after the Neuropathy (Questionnaire has
D. <u>Neu</u>	ropathy Screening Instrum	<u>ent</u>			
1.	Appearance and Condit	ion of Both Feet			
	RIGHT	APNORMR		<u>LEFT</u>	APNORML
(a. Normal Yes	No 2	b.	Normal Yes	No 2
	IF NO, CHECK ALL THA	T APPLY:		IF NO, CHECK ALL TH	IAT APPLY:
	1. Deformities	Yes 1 Al	PDEFR	1. Deformities	Yes APDEFL
	2. Dry skin, callus	Yes 1 A	PSKINR	2. Dry skin, callus	Yes APSKINL
	3. Infection	Yes Al	PINFR	3. Infection	Yes APINFL
	4. Fissure	Yes Al	PFISSR	4. Fissure	Yes APFISSL
	5. Other	Yes Al	POTHR	5. Other	Yes APOTHL
	i. If OTHER, specify:	APSPECR		i. If OTHER, specify	y: APSPECL
	GHT Ulceration			Present 1	Absent 2 APULCRR
3.	Ankle Reflexes		Present 1	Present/ 2 Reinforcement	Absent Absent Absent
4.	Vibration perception at g	great toe	Present (<10 sec)	Reduced (≥10 sec)	Absent Absent Absent
5.	10gm filament (record nu applications detected)	umber of			applications APNUMFILR out of 10
<u>LE</u> I	<u>FT</u>			_	
6.	Ulceration			Present 1	Absent 2 APULCRL
7.	Ankle Reflexes		Present 1	Present/ 2 Reinforcement	Absent 3 APREFL
8.	Vibration perception at g	great toe	Present (<10 sec)	Reduced (≥10 sec)	Absent Absent

applications APNUMFILL out of 10

9. 10gm filament (record number of applications detected)

Participant ID		Nickname Outcome visit			DPPOS F02.8 October 2012 Page 4 of 12
F Diah	netes	Management			
Co	mplet	te this section for diabetics only.			
1.	If di	iabetic, is participant taking insulin?	Yes 1		No 2 ABINSUL
	If Y			Γ	APUNITS
	a.	Number of units per day		Ĺ	units per day
	b.	Type of insulin regimen			1
			Int		APREGM 2
		1. If injustion, number of		Ir	ijection []
		 If injection, number of injections per day 			APINJCT
F. <u>Ever</u>	nts an	d Procedures			per day
٠	eder Gast	procedures to be queried are: laser/Intravitreal treatment for diabetic retinopatma, or other retinal procedures/surgeries. Itic reduction surgeries include reversals of prior surgeries. The last contact or visit, has the participant experienced any of the form	ollowing	gş —	
	a.	Any acute life threatening event?	1		APACTT
	b.	Permanent or severe disability?			APDISA
	c.	Required or prolonged hospitalization?			APHOSP
	d.	Overdose of any medication?	[1		APOVDO
	e.	Pregnancy resulting in congenital abnormality or birth defect? APCO	NG L		If checked, complete E08 for each event.
	f.	Required intervention or treatment to prevent serious adverse event?	[APTSAE
	g.	Possible CVD event?	[ˈ		APPCVD
	h.	Renal failure?	[APRENFL
	i.	Kidney transplant?	_		APKIDTRNS
	j.	Eye procedure? APRETI	INA 1	_	→ Complete E09
	k.	Gastric reduction surgery?	GAS 1		→ Complete E11

articipant ID	Nickname	Outcome visit

If any of options a. – i. are checked, complete a separate E08 for each event. For multiple CVD events that may occur during the same hospitalization, complete an E08 for the first CVD diagnosis and report subsequent events (from the same hospitalization) on the same E08 form.

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If option j is checked, complete an E09 form. If option k is checked, complete an E11 form.

G. <u>History</u>

1.	Sin	ce the last annual visit, did the participant experience any of the following?		
	a.	Skin rashes?	No 2	APRASH
	b.	Frequent stomach pains, bloating, nausea, diarrhea, or loss of appetite?	2	APSTOM
	c.	Unexplained weight loss?	2	APLOSSN
	d.	Increased thirst (drinking more liquids than usual)?	2	APTHRST
	e.	Urinating more often than usual?	2	APURINT
	f.	Infection requiring medical attention?	2	APINTMA
	g.	Sprains or fractures requiring medical attention?	2	APSPRN
2.		I a health care provider (outside the DPPOS) diagnose the participant with a ne the following since the last annual visit?	w onse	t
	a.	Diabetes (sugar in blood or urine)?	No 2	APDIAB
	b.	High blood pressure?	2	APHYPER
	c.	Any lipid abnormality (high cholesterol, high triglycerides, etc.)?	2	APLIPID
	d.	Ulcer (stomach or duodenal), or intestinal bleeding?	2	APULCR
	e.	Hepatitis?	2	APHEPAT
	f.	Cancer?	2	APCNCR
		If YES, complete an E12 Cancer Report form.		
	g.	Gallstones, gallbladder disease, or gallbladder surgery?	2	APGALL
	h.	Gout?	2	APGOUT
	i.	Thyroid disease?	2	APTHYR
	j.	Transient ischemic attack (TIA)?	2	APTIA
	k.	Kidney disease?	2	APKIDNDI
	I.	Retinopathy?	2	APRETPT

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		Cardiovascular History participant to think about the last 12 months when answering the following	g questions:	
1	. Ha	ve you had any pain or discomfort in your chest?	Yes 1	No PPAIN
2		ve you had any pressure or heaviness in your est?	Yes 1	No PRES
	If	f Questions 1 AND 2 are NO, skip to Section I. If either are Yes, continue.		
	a.	Do you get it when you walk uphill or hurry?	Yes 1	No 2 APHURRY
	b.	Do you get it when you walk at an ordinary pace on the level?	Yes 1	No 2 APLEVEL
	C.	When you get it in your chest, what do you do?	Slow	Stop APDO down 3
		Cor	ntinue at same	pace
	d.	Does it go away when you stand still? If YES,	Yes 1	No 2 APSTILL
		1. How soon?	10 min.	2
	e.	Where do you get this pain or discomfort:		
		1. Sternum (central chest)?	Yes 1	No 2 APSTER
		2. Left anterior chest?	Yes 1	No 2 APLCHST
		3. Left arm?	Yes 1	No PAPLARM
	f.	Have you ever had a severe pain across the front of your chest lasting for half an hour or more?	Yes 1	No 2 AP30MIN
I. <u>Stro</u>	ke / TI	<u>A</u>		
1.	sudo	ng the past 12 months, have you had any den feeling of numbness, tingling, or loss of ing in either arm, hand, leg, foot, or face?	Yes 1	No 2 APNOFEEL
	If YE a.	:\$, How long did the symptoms last?	1-24 h	1 hour Department of the latest and
			> 24	1 hours

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2.	During the past 12 months, have you had any sudden attacks of paralysis, or loss of use of either arm, hand, leg, or foot?	Yes No 2 APPARL
	If YES,	- -
	a. How long did the symptoms last?	< 1 hour 1 APPARLT 1-24 hour (s) 2 > 24 hours 3
3.	During the part 12 months have you had any	27.105.10
3.	During the past 12 months, have you had any sudden loss of eyesight or blurring of vision for a short period of time?	Yes No APBLUR
	If YES, a. How long did the symptoms last?	
		< 1 hour 1 APBLURT 2
		1-24 hour (s)
		> 24 hours 3
4.	During the past 12 months, have you had any sudden attacks of changes in speech, loss of speech or inability to say words for more than two minutes?	Yes No 2 APLUR
	If YES,	
	a. How long did the symptoms last?	APLURT
		< 1 hour 2
		1-24 hour (s)
		> 24 hours 3
5.	During the past 12 months, have you had any spells of dizziness, difficulty in walking, lightheadedness or loss of balance?	Yes No APDIZY
	If YES,	
	a. How long did the symptoms last?	< 1 hour APDIZYT
		1-24 hour (s)
		> 24 hours 3
<u>PART</u>	IV / INTERVAL DRINKING, SMOKING, ANTI-INFLAMMATORY ME	DICATION, & ROUTINE CARE HISTORY
J. <u>Drir</u>	nking Status	
1.	During the past 12 months, have you consumed an average of at least one alcoholic beverage per week?	Yes No 2 APWK
	If YES, for the most recent normal (i.e., usual) week:	
	a. How many 12 oz. bottles of beer did you consume during the past 7 days?	APBEER 12 oz Bottles
	b. How many 4 oz. glasses of wine did you consume during the past 7 days?	4 oz Glasses APWINE

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	How many 1.5 oz. shots of hard liquor of drinks did you consume during the pas		1.	5 oz Shots APMIXD
or me	ng the past 12 months, have you ever ore alcoholic beverages (including mi , beer, and/or wine) within a 24-hour p	ixed drinks,	Yes 1	No 2 APBINGE
	s, About how often is this (that you have more drinks within a 24-hour period)?	had 7 or	No an Rare or less than once a m 1-3 times per m	onth 2
K. <u>Smoking St</u>	<u>atus</u>		Once a week or r	more 4
	ng the past 30 days, have you smoked rettes?	any	Yes	No 2 APSMOK
If YES	5,			
a. (On average, how many cigarettes pe	r day?	APSDA cigarette	Y es per day
L. <u>Anti-inflam</u>	matory Medication Status			
	g an average week, how often do yo ore aspirin tablets regardless of dosag		APASP N	ever 1
			Less than 1 day per v	veek 2
			1 or 2 days per v	veek 3
			3 to 4 days per v (includes every other	
			5 or 6 days per v	veek 5
If you	u take aspirin (options 2-6),		Every	day 6
	Type of aspirin	Do you take this type of aspirin? Yes No	If YES, 1. On days you use aspirin, what is the total number of pills you take? APASPBARNO	

	Type of aspirin	Do you take this type of aspirin?	If YES, 1. On days you use aspirin, what is the total number of pills you take?
a.	Baby-strength aspirin (81mg)	APASPBABY 1 2	APASPBABNO
b.	Regular-strength aspirin (325mg)	APASPREG 2	APASPREGNO
C.	Extra -strength aspirin (500mg)	APASPEX 1 2	APASPEXNO .

	infla	the participant taken a non- prescrip mmatory drug (NSAID) other than as relievers are NSAIDs, including ibupr	pirin in the past mo	nth? (Many	Page 9 of 1: No AP
		Type of NSAID	Did you take this NSAID?	If YES, 1. On average how many days per month?	2. On days you use the NSAID, what is the tota number of pills you take?
	a.	Ibuprofen (e.g. Advil, Motrin, Nuprin)	APNSAIDIB 1 2	APIBDAY days	APIBNO pills
	b.	Naproxen (e.g. Aleve, Anaprox, Naprosyn, Naprelan)	APNSAIDNA 1 2	APNADAY days	APNANO pills
	C.	Other	APNSAIDOTH 1 2	APOTHDAY days	APOTHNO pills
		3. If OTHER, specify:	APNSAIDSP	1	
M. <u>Routi</u> l	Dur time = 0)	edical Care ing the past 3 months, how many es have you, outside the DPPOS: (nor called a health care provider (for a specific issue/concern)?	ne	APCH	CD
	c. h	nad a regularly scheduled out-patier visit(s)? nad urgent care visit(s) (i.e. doctor's		time(s) APCC	
	d. I	office, clinic; not to emergency room nad an emergency room visit(s)?		time(s) APCE	
2.	hav hou or n	ing the past 3 months, how many da re you lost from school, work, or rehold activities due to illness or injur nedical care including visits related t DPPOS? (round to nearest half day)	γ	• day(s	APCLOST

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PART V/ MLS PARTICIPANT SECTIO					1
Complete sections N and O for a	ıll MLS participants.				
N. <u>Metformin Status</u>					
 Has the participant taken the last visit? 	n any STUDY METFORN	MIN since	Yes 1	No 2	AMTAKM
IF YES, complete the F08 I	Metformin Safety & Adhe	erence Form for this part	icipant.]
O. <u>Dispensing of Metformin</u> Complete the Metformin Safety metformin is dispensed. 1. How many months of me			<u> </u>		APDISP
METFORMIN LABEL	Remove label from	n metformin before d	ispensing and affix here	Э.	
METFORMIN LABEL	Remove label fron	n metformin before c	lispensing and affix here	e.	
If metformin is NOT disper Metformin Discontinuation			d permanent condition, a	l	

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PART VI/ CONCO	MITANT MEDICATIONS/NUTRITIONAL SUPPLEMENTS	
Complete this se	ction for all participants.	
P. <u>Concomitant</u>	Medications	
Has the p medication study met	articipant taken any PRESCRIPTION ons within the past 2 weeks (excluding tformin)?	Yes No 2 AMRXDQ
If YES,		
a. Total any n	number of medications taken (including nedications listed on additional sheets)	AMTOTMEDS
b. List m	edications below: AMDRUG1-30	AMROUTE
	Medicine Description	Route
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		

Specify additional medications by appending the CONMED supplemental sheet to this form.

Participo		Nickname	Outcome vi	SIT		October 20 Page 12 of)12		
G		onal Supplements					7		
	are 5 o Multivit	amins are identified by the word mul r more. If there are fewer than 5 acti amins should exclude B-Complex ar c supplement list in Question Q3.	ve ingredients	in a supp	olement, include them	in Question Q3.			
		as the participant taken any non-pre nce a week in the past 12 months?	scription oral ı	multivitan	nins at least AMMULTIV Yes	1 No 2			
	2. Ho	the participant received any Vitamin B12 shots in the past 12 months? Yes No 2							
	lf a.	YES, Number of shots received in the p	Number of shots received in the past 12 months AMB12SHOT AMSHOTNO shots						
	m	as the participant taken any non-pre ultivitamins at least once a week in the YES,				1 No 2]		
		Type of supplement	Did the partake this supplement	-	If YES, 1. Number of months used in the past 12 months?	2. Average number of doses per week?			
AMOMEGA	a.	Omega 3 (fish oil)	1	2	AMOMEG months	AMO AMC	MEGANO		
AMVITA	b.	Vitamin A (not Beta-carotene)	1	2	AMVITAM months	O AMY	ITANO		
AMVITB6	c.	Vitamin B6	1	2	AMVITB6 months	MO AMVI	TB6NO		
AMVITB12	d.	Vitamin B12	1	2	AMVITB1 months	2MO AMVI	TB12NO		
AMVITC	e.	Vitamin C (with or without rose hips)	1	2	AMVITCM months	O AMVI	TCNO		
AMVITD	f.	Vitamin D	1	2	AMVITDN months	O AMVI	DNO		
AMVITE	g.	Vitamin E	1	2	AMVITEN months	O AMVI	TENO		
AMCAL	h.	Calcium	1	2	AMCALM months	O AMCA	LNO		
AMCHRO	i.	Chromium	1	2	AMCHRC months	MO AMCH	IRONO		
AMFOL	j.	Folate (Folic Acid)	1	2	AMFOLM	O AMFO	LNO		
AMIRON	k.	Iron	1	2	AMIRONI	MO AMIF	RONNO		
AMMAG	l.	Magnesium	1	2	AMMAGN	10 AMM	AGNO		
AMPOT	m.	Potassium	1	2	AMPOTM	O AMPO	TNO		
AMSEL	n.	Selenium	1	2	AMSELMO	D AMSE	LNO		
AMZINC	0.	Zinc	1	2	AMZINCN	IO AMZI	NCNO		