



SECTION 2

FLWSHEETS

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DIABETES MELLITUS MINIMUM PRACTICE RECOMMENDATIONS FLOW SHEET

NAME: _____

ID# or SSN: _____

SEX: M ___ F ___

D.O.B. ___/___/___

Record date of visit at beginning of column and results of any ordered test in the appropriate box below.

EXAMINATION / TEST	___/___/___	___/___/___	___/___/___	___/___/___	___/___/___
<p><u>COMPLETE History & Physical Exam</u> (including risk factors, exercise, and diet history) Schedule: Initial and annually at discretion of clinician</p>					
<p><u>Weight</u> Schedule: Every visit</p>					
<p><u>Blood Pressure</u> Systolic <130 mm Hg Diastolic < 85 mm Hg Schedule: Every visit</p>					
<p><u>Dilated Funduscopy Eye Exam</u> Schedule: TYPE 1: annually beginning 5 years from onset TYPE 2: initially, then annually after 4 years NOTE: If retinopathy, persistently elevated glucose, or proteinuria is present, then annually</p>					
<p><u>Foot Exam</u> (Visual inspection for lesions, calluses, and infections without shoes and socks) Schedule: Every visit</p>					
<p><u>Dental Inspection</u> Schedule: Every visit</p>					
<p><u>Glycosylated Hemoglobin</u> Schedule: Every 6 months</p>					
<p><u>Lipid Profile</u> <130 mg/dl LDL >35 mg/dl HDL <200 mg/dl Triglycerides Schedule: Annually</p>					
<p><u>Microalbuminuria</u> Random urine for microalbuminuria or urinary albumin <30 mg/24 hours Schedule: Annually</p>					
<p><u>Diabetes Education</u> Schedule: Initial and at clinicians's discretion</p>					
<p><u>Nutrition Counseling</u> Schedule: Initial and at clinician's discretion</p>					
<p><u>Review of the Management Plan:</u> See Back of Page Schedule: Every 6 months</p>					

DIABETES MELLITUS COMPONENTS OF DIABETIC MANAGEMENT PLAN

DIABETIC MANAGEMENT PLAN COMPONENTS*	__/__/__	__/__/__	__/__/__	__/__/__	__/__/__
Nutrition and Weight Evaluation					
Medications					
Exercise Regimen					
Glucose and Lipid Control					
High Risk Behaviors (e.g., smoking, alcohol)					
Frequency of Hypoglycemia					
Compliance with Aspects of Self-Care <small>(degree of adherence to the self-management plan from the last visit, i.e., diet, medication use, exercise plan, etc.)</small>					
Assessment of Complications					
Follow-up of Referrals					
Psychological/psychosocial Adjustment					
General Knowledge of Diabetes					
Self-Management Skills <small>(including monitoring, sick day management)</small>					

*Record date of visit at beginning of column and place a check mark in appropriate space below date for each item reviewed.

MEDICATIONS**	Current Dosage	__/__/__	__/__/__	__/__/__	__/__/__	__/__/__

**Record medication name and current dosage in first two columns. Then, record date at beginning of column and place any dosage changes next to appropriate medication.

diabetes CHECKPOINTS ►

This diabetes management guide is based on the American Diabetes Association's "Standards of Medical Care for Patients with Diabetes Mellitus." Use it as a reminder for exams or important tests, to simplify record keeping and as a way to continually improve care to all of your patients with diabetes.



Patient Name _____ Birth Date _____

ID/Insurance # _____ M F

Clinic/Physician _____

treatment topic	date	results	date	results	date	results	date	results
foot exam every visit	•	•	•	•	•	•	•	•
ophthalmology/optometry referral/dilated retinal exam annually	•	•	•	•	•	•	•	•
urinalysis annually	•	•	•	•	•	•	•	•
test for microalbuminuria annually	•	•	•	•	•	•	•	•
glycosylated hemoglobin quarterly: if changing regimen or poor control; 2 times/yr. if stable	•	•	•	•	•	•	•	•
cholesterol annually	•	•	•	•	•	•	•	•
triglycerides annually	•	•	•	•	•	•	•	•
HDL annually	•	•	•	•	•	•	•	•
LDL annually	•	•	•	•	•	•	•	•
weight every visit	•	•	•	•	•	•	•	•
diet assessment/instruction every visit	•	•	•	•	•	•	•	•
patient education once or more/yr.	•	•	•	•	•	•	•	•
BP every visit	•	•	•	•	•	•	•	•
other	•	•	•	•	•	•	•	•

frequency recommendations for stable diabetics; more frequent monitoring required for unstable diabetics

a collaborative quality improvement effort from:  **PEER REVIEW SYSTEMS**  **American Diabetes Association**
Ohio Affiliate, Inc.

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Diabetic Care Flow Sheet

Patient Name: _____ **Chart #:** _____

- Directions:**
- Date column and place your initials in appropriate item column when "done". If additional charting is indicated, please use standard clinic progress notes.
 - Signature and Initials are required in the BACK of this form.
 - Items with "*" are required for QA purposes.
 - List Current Diabetic Medication on the Back of this form.

Date:	Results	Results	Results	Results	Results	Results	Results
● HbA1C (6 Months)							
● Foot Exams (6 Months)							
● Retinoscopy (Annual)							
● Ophthalmologist if Retinoscopy Abnormal							
● Urine Protein Dipstick (Annual)							
● If Dipstick is Negative, a 24-hr. Urine for Microalbumin							
● Documentation of Home Glucose Monitoring							
Diabetes Medications Record on Back							
Diet							
Diabetic Education							
Flu Immunization (Annual)							
Pneumovax							
Other:							

Date	Medication(s) (Name, Dosage, Route and Frequency) <ul style="list-style-type: none">● Only medications related to diabetes need to be recorded here.● If a medication is changed, draw a single line through the entry, date and initial, and enter the new medication. <p><i>Do NOT write over the entry being changed.</i></p>	Initial

Signature and Initials	Signature and Initials

Oregon Diabetes Project – Draft Flowsheet for Encounter Data Collection

Pt. Name _____
 Sex _____ DOB _____
 ID# _____
 Diabetes Type _____ Onset Date _____

Provider/Clinic Name _____
 Address _____
 Phone _____
 ID #(s) _____

Optional Information:
 Insulin _____ Oral Agent _____ Diet Only _____
 Pneumovax (date) _____ Revaccination _____

Of childbearing age? (if yes, see educ. sheet)
 Allergies _____
 Co-morbid conditions _____

Preventive Screening Services	Date								
HbA1c Monitoring – Target: ≤8.0% <input type="checkbox"/> Type 1-min. semiannually <input type="checkbox"/> Type 2-min. annually									
Blood Pressure – Target: ≤130syst/≤85 dias Type 1 or Type 2 - min. semiannually									
ACE or Anithypertensive _____									
Microalbuminuria – Target: neg or <30mg/24-hr Type 1 (after 5 yrs) or 2 – annually <input type="checkbox"/> n/a	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30	<input type="checkbox"/> <30 <input type="checkbox"/> >30
Quantitative Albuminuria – Target: Set tx plan Assess if microalbuminuria is >30mg/24-hr <input type="checkbox"/> n/a	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300	<input type="checkbox"/> <300 <input type="checkbox"/> >300
Visual Foot Inspection – See exam sheet Type 1 (after 5 yrs) or 2 – each routine visit <input type="checkbox"/> n/a	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes
Complete Foot Exam – See exam sheet <input type="checkbox"/> n/a Type 1 (after 5 yrs) or 2 – annually / new abnormality	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes	<input type="checkbox"/> yes
Dilated Eye Exam – Target: neg for retinopathy Type 1 (after 5 yrs) or 2 – annually <input type="checkbox"/> n/a	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.
Specialist Referral _____									
Lipid Screening – Target: LDL <130 mg/dL <input type="checkbox"/> Type 1 or 2 and ≥ 18 yrs old – annually <input type="checkbox"/> Type 1 or 2 with CAD – Per NCEP algorithms									
Lipid Lowering Agent _____									
Oral/Dental Screening – Target: neg for prob. Type 1 or Type 2 – annually	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.	<input type="checkbox"/> neg. <input type="checkbox"/> pos.
Referred to Dentist _____									
Influenza Immunization – Target: yes Type 1 or 2 – annually <input type="checkbox"/> n/a	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no
ASA Prophy – Target: lo-dose ASA qd/qod ____mg <input type="checkbox"/> Type 1 or 2 and > 40 yrs with risk factors <input type="checkbox"/> Type 1 or 2 with CAD, CVD, PVD	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no
Patient Education – Target: as needed Per guidelines (see educ/counseling sheet)	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no
Tobacco Use – Target: none <input type="checkbox"/> Type 1 or 2 – non-user – annually <input type="checkbox"/> Type 1 or 2 – user – each visit (see educ/counseling sheet)	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user	<input type="checkbox"/> none <input type="checkbox"/> user
Record Next Visit Date – circle needed services <input type="checkbox"/> Have pt. mark their health record for next visit									

KEY to recording Diabetes Preventive Care Service Results*(1.) always denotes desired target result*

HbA1c Monitoring	(1.) \leq 8.0% or write in actual value (2.) >8.0%
Blood Pressure	(1.) \leq 130/85 (target) or write in actual value (2.) > 130/85
Microalbuminuria	(1.) neg or <30 (mg/24 hrs) (2.) >30 n/a (not appropriate for this patient – has known nephropathy, or has had Type 1 less than 5 yrs.)
Quantitative Albuminuria	(1.) <300 (mg/24 hrs) (2.) >300 n/a (not appropriate for this patient – has known nephropathy)
Visual Foot Inspection	(1.) yes (inspection was performed) n/a (not appropriate for this patient – bilateral amputee, or has had Type 1 less than 5 yrs.)
(record results/referral on separate form)	
Complete Foot Exam and Assessment	(1.) yes (exam was performed)
(record results/referral on separate form)	n/a (not appropriate for this patient – bilateral amputee, or has had Type 1 less than 5 yrs.)
Dilated Eye Exam	(1.) neg (for retinopathy)
(record referral and follow-up)	(2.) pos n/a (not appropriate for this patient – has known retinopathy, blindness, or has had Type 1 less than 5 yrs.)
Lipid Screening (LDL)	(1.) \leq 100 (mg/dL) or write in actual value (2.) <130 (3.) >130
Oral/Dental Screening	(1.) neg (for tooth or soft tissue problems)
(record referral and follow-up)	(2.) pos
Influenza Immunization	(1.) yes (vaccine given)
	(2.) no (vaccine offered but patient refused)
	n/a (not appropriate for this patient – has a medical contraindication)
Aspirin Prophylaxis	(1.) yes (patient is taking as ordered)
(record dose and schedule)	(2.) no (not taking as ordered) n/a (not appropriate for this patient)
Patient Education	(1.) yes (ordered or provided)
(record details on separate form)	(2.) no (assessed – not needed at this time)
Tobacco Use Assessment	(1.) none
(if user—record counseling/referrals on separate form)	(2.) user (uses any tobacco products)
Preconception Counseling	<i>(if appropriate, record details on separate form)</i>

If a Preventive Care Service is not assessed, leave the results section blank.

DIABETES CARE FLOW SHEET

Patient Name: _____

Social Security Number: _____

Date of Birth: _____

Type of Diabetes: I / II (circle one)

Gender: M / F (circle one)

Age of Onset: _____

Smoker: Y / N (circle one)

Write the dates of service in the shaded area.

Place a check under the dates of service for the exams, labs, or interventions completed for each visit.

<i>Dates of Service</i>													
PHYSICAL EXAM													
BP (Goal: <130/85; Every Visit)													
Retinal Exam Performed (Yearly)													
Weight (Every Visit)													
Foot Exam (Every Visit: Vascular, Skin Condition, Sensation)													
LAB													
HbA1c (Quarterly for IDDM; PRN for NIDDM)													
Lipid Profile (Yearly: Chol, Tri, HDL, LDL)													
Urine Dipstick (Glucose, Ketones, Protein)													
Serum Creatinine (If Proteinuria Present)													
Complete Urinalysis													
Microalbuminuria (Yearly)													
INTERVENTION													
Self-Monitoring Logs Reviewed (Every Visit)													
Smoking Counseling													
Referred for Retinal Exam (Yearly)													
Referred to Diabetes Educator													
Referred to a Podiatrist													
Referred to Dietitian													
ACE Inhibitor													
Pneumovax Vaccine													
Influenza Vaccine													
CURRENT MEDS													
Insulin													
Oral Hypoglycemic													
Other:													
Other:													

Write the name of the physician, nurse practitioner, or physician's assistant in the "Dr/NP/PA:" box below.

Place initials in the box(es) to the right for those date(s) where care was given.

PROVIDER													
Dr/NP/PA:													
Dr/NP/PA:													
Dr/NP/PA:													
Dr/NP/PA:													

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Clinic Data Collection Tool for Diabetes

Enter the most recent dates of service noted in the chart. Date chart reviewed and your initials / / _____

Patient Name	DOB / /	MR#	Clinic (Location)
Provider Name	Diabetes Type (circle one): Unknown 1 2 Gestational Other	Insurance (circle one): Medicare Other _____ None (circle every insurance carrier, even the ones not being billed) HIC#: _____ (if Medicare)	

Dates of Lab Work	/ /	/ /	/ /
HbA1c Result			
Dates of Lab Work	/ /	/ /	
Lipid Results	Total Cholesterol		
	LDL		
	(Circle Sex: Male Female) HDL		
	Triglycerides		
Dates of eye REFERRAL	/ /	/ /	
Dates of dilated eye EXAM	/ /	/ /	
Dilated Eye Exam Result/Comments			
Dates of Test	/ /	/ /	/ /
Tests for Nephropathy			
Dip Stick for Protein (MACROalbumin)	Y/N	Y/N	Y/N
Spot Microalbumin/Creatinine Ratio	Y/N	Y/N	Y/N
24-hr. Protein	Y/N	Y/N	Y/N
24-hr. Creatinine Clearance	Y/N	Y/N	Y/N
24-hr. Microalbumin	Y/N	Y/N	Y/N
Dates Feet Checked	/ /	/ /	/ /
Foot Exam Results	Neuropathy	Y/N	Y/N
	Pulses	Y/N	Y/N
	Skin	Y/N	Y/N
	Deformity	Y/N	Y/N

Comments:

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**ARIZONA MANAGED MEDICARE QUALITY ENHANCEMENT PROGRAM
CLINICAL QUALITY INDICATOR RECORD FOR DIABETES**

I. DEMOGRAPHICS	
1. NAME: _____ <small>(Last, First, Middle)</small>	2. HIC#: _____ <small>(Health Identification Claim #)</small>
3. DOB: ____/____/____ <small>(MM/DD/YY)</small>	4. RACE: CAUC BLK HIS ASN NAI OTHER <small>(Circle One)</small>
5. TYPE OF DIABETES: I II OTHER <small>(Circle One)</small>	6. AGE OF ONSET: _____ 7. GENDER: M F <small>(Enter Age of Onset) (Circle One)</small>
8. HEIGHT (INCHES): _____	9. HMO PLAN: _____

II. COMORBIDITIES <small>(circle all that apply)</small>		
1. Cancer	5. Coronary Artery Disease	9. PVD
2. Cerebrovascular Disease	6. Hyperlipidemia	10. Renal Disease
3. CHF	7. Hypertension	11. Other
4. COPD	8. Peripheral Neuropathy	

III. PHYSICAL EXAM							
Date	Blood Pressure <small>(enter first 4 values obtained each quarter)</small>				Ace Inhibitor Y / N	Weight (lbs.)	I = Insulin O = Oral Agent D = Diet
	/	/	/	/			
	/	/	/	/			
	/	/	/	/			
	/	/	/	/			
	/	/	/	/			

RETINAL EXAM				FOOT EXAM			
Date	Examiner IM/FP/GP/ OPHTH/OPTOM/ Other	Retinopathy N = Normal A = Abnormal	Referred to Eye Care Professional Y / N	Date	Examiner IM/FP/GP/ Other	Results N = Normal A = Abnormal	Referred to Vascular Specialist (VS) or Podiatrist (P)

IV. LABORATORY

Glycosylated Hemoglobin (check appropriate range)					Lipid Profile Results Enter Value				Treatment D = Diet M = Medication B = Both
Date	6.0 – 6.9%	7.0 – 7.5%	7.6 – 8.5%	> 8.5%	CHOL	TRI	HDL	LDL	Enter D, M, or B

Protein Dipstick (check appropriate box)				Microalbumin (check appropriate box)		
Date	+	–	Ace Inhibitor Y = Yes N = No A = Already on C = Contraindicated	< 20 MG/L	> 20 MG/L	Ace Inhibitor Y = Yes N = No A = Already on C = Contraindicated

V. EDUCATION
(check appropriate box)

Date	Diet	Dietician Referral Y / N	Diabetic Medications	Glucose Testing	Exercise	Smoker Y / N	Anti-smoking Advice

Physician Signature

Patient Flow Chart/Diabetes

D.O.B: _____ NAME: _____ MEDICAL RECORD #: _____

DATE	NO.	PERMANENT PROBLEMS				MEDICATIONS/DIET			
	1	<input type="checkbox"/> NIDDM or <input type="checkbox"/> IDDM				DIET:			
	2								
	3								
	4								
	5								
	6								
	7								
	8								
	9								
	10								
	11								
	12								
	13								
	14								
	15								
	16								
	17								
	18								
	19								
	20								
TESTS AND PROCEDURES		D.	H.						
A.		E.	I.						
B.		F.	J.						
C.		G.	K.						
IMMUNIZATIONS					DATES				
ADVERSE DRUG REACTIONS			HEPATITIS						
DRUG	DATE	RXN	DPT						
			POLIO						
			MMR						
			dT						
			TETANUS TOXOID						
			TB SKIN TEST						
			INFLUENZA						
			PNEUMOVAX						
SIGNIFICANT FAMILY HISTORY			SIGNIFICANT SOCIAL HISTORY			PREVIOUS SURGERY			
			EXERCISE						
			ETOH						
			CIG			PPDx YRS			
PREVENTIVE CARE									
H&P									
DILATED EYE EX									
CR/CRCL									
MICROALBUMIN									
PAP SMEAR/PELVIC									
BREAST EXAM/MAMMO									
DIET EDUCATION									
OCCULT BLOOD									
PROSTATE/PSA									
GLY HGB									
BS									
CHOL/TG									
FOOT EXAM									
BP									
FSC									
CXR									
EKG									

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Diabetic Progress Record

Patient Name _____ Allergies _____
 Member Number _____ Medications _____
 Date of Birth _____
 Service Date _____

Routine Visit Date (should be at least quarterly for insulin dependent diabetics) _____

T _____ P _____ R _____ BP _____

HEENT

CHEST

HEART

ABDOMEN

EXTREMITIES

FOOT EXAM

Vascular Status
 Skin Condition
 Sensation

Labs HgbA_{1c} (should be at least quarterly for all diabetic patients receiving insulin and as necessary to assess therapy in other diabetic patients) Yes _____ No _____

BLOOD SUGARS Yes _____ No _____

Counseling DIET Yes _____ No _____ Referred _____

ANTISMOKING Yes _____ No _____ NA _____ Referred _____

Complete at Least One (1) Time Yearly Date Performed/Referred

DILATED EYE EXAM _____

KIDNEY FUNCTION _____

Serum Creatinine _____

Urine Protein _____

LIPID MONITORING _____

INFLUENZA IMMUNIZATION (prior to flu season) _____

Follow-up Visit: _____ Days _____ Weeks _____ Months

Physician's Signature: _____

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DIABETES CARE FLOWSHEET



Patient Name _____

Birth Date ____/____/____ Gender M____ F____

PAYER & PATIENT NUMBER:

CLINIC & PROVIDER:

Medicare _____

Clinic _____

Medicaid _____

Location _____

Other, please specify _____

Physician _____ UPIN _____

ONGOING CLINICAL MEASURES

	INITIAL MEASUREMENT		SUBSEQUENT MEASUREMENTS						
	Date <i>mm/dd/yy</i>	Results	Date <i>mm/dd/yy</i>	Results	Date <i>mm/dd/yy</i>	Results	Date <i>mm/dd/yy</i>	Results	
LABORATORY									
Hemoglobin Alc	<i>At Least Annual</i>								
FASTING LIPID PROFILE									
Total Cholesterol	<i>Annual</i>								
HDL Cholesterol	<i>Annual</i>								
LDL Cholesterol	<i>Annual</i>								
Fasting Triglycerides	<i>Annual</i>								
Urinalysis for Protein	<i>Annual</i>	Pos Neg	Pos Neg	Pos Neg	Pos Neg	Pos Neg	Pos Neg	Pos Neg	
Quantitative/Semi-Quantitative Urine Protein*		Pos Neg	Pos Neg	Pos Neg	Pos Neg	Pos Neg	Pos Neg	Pos Neg	
Microalbumin**									
Creatinine	<i>Annual</i>								
MONITORING									
		Date	Results	Date	Results	Date	Results	Date	Results
Diabetic Foot Exam	<i>Annual</i>								
Dilated Eye Exam	<i>Annual</i>								
Blood Pressure	<i>Each Visit</i>								
Weight	<i>Each Visit</i>								
Review Home Blood Glucose Monitoring	<i>Each Visit</i>		Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
PREVENTIVE CARE									
		Date	Results	Date	Results	Date	Results	Date	Results
Influenza Vaccination	<i>Annual</i>								
Pneumococcal Vaccination									
Tobacco Counseling	<i>PRN</i>		Nonsmoker Yes No	Nonsmoker Yes No	Nonsmoker Yes No	Nonsmoker Yes No	Nonsmoker Yes No	Nonsmoker Yes No	Nonsmoker Yes No
Diabetes Education	<i>Each Visit</i>		Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
Dietary Instruction	<i>Each Visit</i>		Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No

Frequency recommendations are for stable diabetics based on ADA guidelines. More frequent monitoring is required for unstable diabetics.

*May be indicated in patients with proteinuria to assess the degree of nephropathy.

**May be indicated in patients with frank proteinuria to assess need for a preventive treatment.



IOWA FOUNDATION FOR MEDICAL CARE
THE SUNDERBRUCH CORPORATION-NEBRASKA
ILLINOIS FOUNDATION FOR QUALITY HEALTH CARE

Clinical Measure*	Synonyms	Exclusions
Hemoglobin A1c (___%)	Hemoglobin A1; hemoglobin A1c; Hgb A1c; glyco-Hb; GHb; Hb A1c; glycated Hgb; glycohemoglobin; glycohemoglobin A1C	Hgb; Hemoglobin; Hb; Hg without reference to “glycated” or “glycosylated” or “A1” or “A1c”; fructosamine test
Fasting lipid profile (mg/dl)	Triglycerides, or LDL, or HDL, or total cholesterol	None
Urinalysis	Routine urinalysis, routine U/A, Protein +, 1+, 2+	Urine for glucose, diastix, ketodiastix
Quantitative/ Semi-Quantitative urine protein (g/l or g per 24 hrs)	Urine albumin/creatinine ratio, 24 hour urine for protein, 2 hour urine or spot urine for protein or albumin overnight urine for protein, random urine for protein	
Microalbumin (mcg/mg cr)	Micral strip, Microbumitest, 2 hour urine or spot urine for microalbumin	
Creatinine (mg/dl)	Creatinine, serum creatinine, creatinine clearance test	None
Diabetic foot exam (normal/abnormal)	May include use of a flow sheet; mention of visual, sensory, or vascular inspection; patient teaching about foot care, e.g., feet OK or feet negative <ul style="list-style-type: none"> • Visual exam: may refer to foot lesions, ulcers, deformities, clubbing, cyanosis, edema; toe nail clipping; diabetic foot care (DFC). • Sensory exam: may refer to sensation in feet; “intact to touch”; Babinski neuro checks; pin prick; impaired vibration sensation; testing with monofilament. • Vascular exam: may refer to circulation in feet; temperature; pulses; dorsalis pedis; DP; pedal pulse; ankle/arm ratio. 	Documentation of lower extremities without mention of feet: “extremities – no edema”; Doppler flow exams; range of motion (ROM) exams; patient self-report of condition of feet
Dilated eye exam (normal/abnormal)	Dilated = dil, dl, DI Information must specifically indicate that this was a dilated exam.	Any eye exam that simply states the eyes were WNL (within normal limits); PCP note that the fundi were normal without specifically stating the eyes were dilated
Blood pressure (mmHg)	BP; B/P; vital signs; systolic/diastolic	Patient self-report; report of hospital record measurements; use of term “vital signs within normal limits” or “vital signs normal”
Weight (kg)	Patient’s weight measured at the time of the office visit	Patient self-report; report of hospital record measurements
Home blood glucose monitoring	Home blood glucose records, self-monitoring of blood glucose, (SMBG), self blood glucose monitoring (SBGM), home blood glucose monitoring (HBGM), blood glucose meter download data	Laboratory blood glucose; capillary blood sugars & AccuChek unless stated it is performed at home or by patient
Influenza vaccination	This list is not all inclusive: Influenza vaccination; flu shot; influenza immunization; Flu-Immune; Fluogen; Flushield; Flu Shield; Fluzone; Trivalent, Fluvirin	Pneumococcal vaccine
Pneumococcal vaccination	Pneumovax; pneumococcal pneumonia vaccination; PPV	Influenza vaccine
Tobacco counseling	Smoking cessation counseling; use or reference to use of the following products for smoking cessation: Clonidine hydrochloride, Habitrol, Nicoderm, Nicorette, Nicorette Ds, Nicotine, Nicotine Polacrilex, Nicotrol, Prostep, Nicotine patch, nicotine transdermal system	None
Diabetes education	Education by diabetes educator; instruction by physician or nursing staff regarding risk factors, disease processes and preventive health measures	None
Dietary instruction	Education by a dietitian about a diabetic or weight loss diet; instruction by the physicians or nursing staff regarding how to regulate blood sugars with diet	None

*Please include the units (e.g. mg, mcg, dl) you are using to report data **if different** than the units specified above.