<u>Can Pharm J (Ott). 2014 Jul; 147(4): 209–232.</u> excerpted from Table 1 (**Pharmacist clinical care remuneration programs**):

United States

| Office States | | | | | | |
|---|------|------------|---|--|---|---|
| Alaska Medicaid Program ²⁶ | 2011 | Alaska | State of Alaska Department of Health and Social Services | Tobacco cessation counseling | Alaska Medicaid beneficiaries | \$19.84 |
| Alameda Alliance for Health CompleteCare MTM $ Program^{\underline{27}} $ | 2008 | California | Alameda Alliance for Health CompleteCare | Comprehensive medication review | Alameda Alliance for Health CompleteCare members | \$76.70 |
| | | | | Prescriber consultation (cost efficacy or DTP management) | | \$20.45 |
| | | | | Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Health Plan of San Joaquin Pharmacy Cognitive Services Compensation Program ²⁸ | 2009 | California | Health Plan of San Joaquin | Nonformulary to formulary change | Health Plan of San Joaquin beneficiary | \$5.11 |
| | | | | Extended education | | \$10.23 |
| | | | | Contacting a prescriber | | \$20.45 |
| Health Plan of San Mateo Medication Therapy Management Program ²⁹ | 2006 | California | Health Plan of San Mateo | Comprehensive medication review | Subgroup of Health Plan of San Mateo members (not specified) | \$76.70 |
| | | | | Prescriber consultation (cost efficacy or DTP management) | | \$20.45 |
| | | | | Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Partnership Healthplan of California Medication Therapy Management Program ³⁰ | 2007 | California | Partnership Healthplan of California | Comprehensive medication review | Subgroup of Partnership Healthplan of California Medicare Advantage Plan members (not specified) | \$51.13 |
| | | | | Prescriber consultation | | \$20.45 |
| | | | | Patient compliance consultations | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Rx Review Program ³¹⁻³⁴ | 2007 | Colorado | Colorado Department of Health Care Policy and Financing (Medicaid) | Medication review | Colorado Medicaid beneficiaries on ≥5 medications over 3 consecutive months | \$76.70 if face-to- face, \$51.13 if via telephone |
| Florida Medicaid Program ^{35,36} | 2004 | Florida | Florida Agency for Health Care Administration (Medicaid) | Comprehensive medication review | Florida Medicaid beneficiaries | \$51.13 |
| | | | | Identification and management of quality-related events | | \$20.45 if prescriber consultation required, \$15.34 if patient not compliant |
| | | | | Patient education and monitoring (includes follow-up call after dispensing) | | \$10.23 |
| Smoking Cessation Treatment Services ³⁷ | 1999 | Indiana | Indiana Medicaid | Smoking cessation counseling | Indiana Medicaid beneficiaries | \$22.58 per 15 minutes |
| CarePro Health Services MTM Program ³⁸ | 1999 | Iowa | CarePro Health Services | Comprehensive medication review | CarePro plan members | \$51.73 |
| | | | | Prescriber consultation | | \$20.45 |
| | | | | | | |

| | | | | Patient compliance consultation | | \$20.45 |
|---|------|-----------|---|---|---|---|
| | | | | Patient education and monitoring | | \$10.23 |
| City of Ames Medication Therapy Management Program ³⁹ | 2000 | Iowa | City of Ames | Comprehensive medication review | City of Ames members | \$76.70 |
| | | | | Prescriber consultation (cost efficacy or DTP management) | | \$20.45 |
| | | | | Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Pharmacists Mutual Insurance Companies MTM Program ⁴⁰ | 2004 | Iowa | Pharmacists Mutual Insurance | Comprehensive medication review | Pharmacists Mutual employees and health plan members | \$51.50 |
| | | | | Prescriber consultation | | \$20.45 |
| | | | | Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Iowa Priority Prescription Program ^{41,42} | 2002 | Iowa | Iowa Department of Public Health | Brown bag medication review | Medicare-eligible Iowans with no insured drug benefit and not enrolled in Medicaid | \$25.57 |
| Diabetes Self-Management Training ^{43,44} | 2011 | Louisiana | Louisiana Department of Health and Hospitals (Medicaid) | Diabetes self-management training | Medicaid beneficiaries with diabetes and 1 of the following: newly diagnosed, pregnant, not yet received diabetes education, HbA1c >7, severe hypo- or hyperglycemia in past 12 | \$50.31 per 30 minutes of individual education, \$13.53 per patient per 30 minutes for group |
| | | | | | months, diagnosis of complication or comorbidity or new order for insulin pump | education |
| Maryland Patients, Pharmacists, Partnerships (P ³) Program ⁴⁵⁻⁴⁷ | NA | Maryland | Six Maryland self- insured employers (not specified) | Diabetes management | Insurance program enrollees and their dependents with diabetes | Varies by employer, averages \$2.05 per minute ^a |
| Priority Health Medication Therapy Management Program ⁴⁸ | 2010 | Michigan | Priority Health | Comprehensive medication review | Priority Health members | \$76.70 |
| | | | | Prescriber consultation (cost efficacy or DTP management) | | \$20.45 |
| | | | | Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Medicaid Medication | 2005 | | Minnesota Department | Medication therapy | Outpatient, not eligible for Medicare Part D, taking >3 | |
| Therapy Management Program ⁴⁹⁻⁵³ | 2006 | Minnesota | of Human Services (Medicaid) | management | prescriptions for ≥1 chronic condition(s) | \$24.54 per additional 15- minute increments for either first or follow-up encounters |
| HealthPartners RxCheckup ^{53,54} | 2008 | Minnesota | HealthPartners | Medication therapy management (face-to-face) | HealthPartners employees, Medicare members with HealthPartners prescription drug coverage | Up to \$153.41 for planning, initial visit and follow-up |

| | | | | | and beneficiaries of the Minnesota General Assistance Medical Care, Medical Assistance, MinnesotaCare, Minnesota Senior Health Options and Minnesota Senior Care programs | |
|---|-------------------------|---------------------|--|--|--|--|
| Missouri Medicaid Disease State Management Program ³⁴ | 2002 | Missouri | Missouri Medicaid | Initial assessment | Missouri Medicaid beneficiaries with asthma, DM, HF or depression | \$76.70 |
| | | | | New problem assessment | | \$40.91 for initial assessment and per follow-up |
| | | | | Preventative follow-up assessment | | \$25.57 |
| MO HealthNet Medication Therapy Management ⁵⁵ | 2008 (ended 2010) | Missouri | MO HealthNet (Medicaid provider) | Medication therapy management | Missouri Medicaid beneficiary with ≥1 of the following: asthma, COPD, DM, CVD, GERD or sickle cell anemia | \$51.13 for first 15 minutes of initial visit, \$10.23 for first 15 minutes of a follow-up visit, \$5.11 for each additional 15 minutes for either initial or follow-up visits |
| PharmAssist Program ^{35,56,57} | NA | Montana | State of Montana Department of Public Health and Human Services | Medication therapy management | Montana resident | \$51.13 for first 15 minutes of initial encounter, \$25.57 for additional 15-minute increments at either initial encounter or follow-up encounters |
| Pharmacist tobacco cessation counseling program ^{58,59} | 2008 | Nebraska | Nebraska Medicaid | Smoking cessation counseling (must be ordered by primary care provider) | Nebraska Medicaid beneficiary age ≥18 and participating in Tobacco Free Quitline | \$13.49 for visit of ≤10 minutes or \$23.13 for visit lasting >10 minutes |
| New York Medication Therapy Management Program ⁶⁰ | | New York | New York Medicaid | Medication therapy management | NA | \$35.79 initial consultation, \$25.57 follow-up consultation |
| ChecKmeds Program ⁶¹⁻⁶³ | 2007 (ended 2011) | North Carolina (NC) | State of North Carolina | Comprehensive medication review | NC resident age ≥65, part of Medicare Prescription Drug Plan | \$51.13 |
| | | | | Prescriber consultation (cost efficacy of DTP management) | | \$20.45 |
| | | | | Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Focused Risk Management (FORM) Program ⁶⁴⁻⁶⁶ | 2006 | | North Carolina Department of Health and Human Services | Medication therapy management | NC Medicaid beneficiary age ≥21 and taking ≥11 medications per month. Must live in own home. | \$30.68 per patient per 3 months |
| Smoking and Tobacco Cessation Counseling for Pregnant Women Program ^{67,68} | 2012 | North Dakota (ND) | North Dakota Medicaio | Smoking and tobacco cessation counseling | ND Medicaid beneficiaries who are pregnant or up to 60 days postpartum | \$18.97 for counseling ≤10 minutes' duration, \$35.71 for counseling >10 minutes |
| Oregon Medication Therapy Management ⁶⁹⁻⁷⁷ | NA | Oregon | Oregon Medicaid | Medication therapy management | Oregon Medicaid beneficiaries | \$28.86 for first 15 minutes of initial encounter and \$13.47 for each 15 minutes thereafter, \$26.94 for first 15 minutes of follow- |

minutes of follow-

| | | | | | | up and \$13.47 for each 15 minutes thereafter |
|---|-------------------------|-------------------|--|---|--|--|
| Tobacco Cessation Services ⁷⁸ | 2002 | Pennsylvania (PA) | Pennsylvania Department of Public Welfare | Tobacco cessation counseling | PA Medical Assistance recipient | \$15.34 per 15- minute increment |
| HealthSpring and John Deero MTM Program ⁷⁹ | e NA | Tennessee | HealthSpring and John Deere Health Care programs | Comprehensive medication review | All HealthSpring Medicare Prescription Drug Plan members and a subgroup of John Deere Health Care members (not specified) | \$51.13 |
| | | | | Prescriber consultation Patient compliance consultation | | \$20.45 |
| | | | | Patient education and monitoring | | \$10.23 |
| Scott & White Health Plan 80.81 | NA | Texas | Scott & White Health Plan | Diabetes medication management | Enrollees with DM and HbA1c >7.5% | \$107.38 for initial visit, \$56.25 for follow-up visits |
| Washington Medicaid Prescription Drug Program ⁸² | NA | Washington | Washington Medicaid | Emergency contraception counseling | Washington Medicaid enrollees | \$13.81 |
| Face to Face (F2F) Diabetes Program ⁸³ | 2010 | West Virginia | West Virginia Public Employees Insurance Agency | Diabetes assessment | Plan members with DM (including secondary causes of DM or gestational DM) | \$51.13 initial assessment, \$20.45 per 15 minutes for follow-up assessments |
| Medication Therapy Management and Intervention-Based Services ⁸⁴⁻⁸⁶ | 2012 | Wisconsin | Wisconsin Medicaid and BadgerCare | Comprehensive medication reviews and assessments | Medicaid, BadgerCare, SeniorCare, Program for All-Inclusive Care for the Elderly and FamilyCare program beneficiaries with 1 or more of the following: taking ≥4 medications for ≥2 chronic conditions, DM, multiple prescribers, recent discharge from hospital or care facility, health literacy issues, referral from physician | \$76.70 for initial review, \$35.79 for follow-up |
| | | | | Cost-effectiveness intervention | Medicaid, BadgerCare, SeniorCare, Program for All Inclusive Care of the Elderly and FamilyCare program beneficiaries | \$30.68 |
| | | | | Change in dose, dosage form or duration | | |
| | | | | Focused adherence consultation | | |
| | | | | Medication addition or deletion | | |
| | | | | Medication device instruction | | |
| Wisconsin Medicaid Pharmaceutical Care Program ⁸⁷⁻⁸⁹ | 1996 (ended 2012) | Wisconsin | Wisconsin Medicaid | Pharmaceutical care service | Wisconsin Medicaid and SeniorCare recipients | \$9.66 for 0-5 minutes, \$15.01 for 6-15 minutes, \$22.66 for 16-30 minutes and \$41.02 for ≥31 minutes |
| PharmAssist Program ^{35,90} | 2004 (ended 2009) | Wyoming | Wyoming Department of Health | Medication consultation | Wyoming resident | Up to \$129.82 |
| Medicare Part D Medication Therapy Management Program ⁹¹⁻⁹⁷ | 2006 | Multiple states | Centers for Medicare & Medicaid Services | Varies between pharmacy and Part D sponsor | Medicare Part D enrollee with multiple chronic diseases (defined by each program), taking multiple Part D−covered drugs and likely to incur annual costs of ≥\$3000 for Part D drugs | Varies |

| Humana Medication Therapy Management Program ⁹⁸ | 2011 | Multiple states | Humana | Comprehensive medication review | Humana members | \$51.13 |
|---|------|-----------------|--|---|---|---------|
| | | | | Prescriber consultation | | \$20.45 |
| | | | | Patient compliance consultation | | |
| | | | | Patient education and monitoring | | \$10.23 |
| Medi-CareFirst Medication Therapy Management ⁹⁹ | 2008 | Multiple states | Medi-CareFirst BlueCross BlueShield | Comprehensive medication review | Medi-CareFirst BlueCross BlueShield members in Delaware, Maryland and Washington, DC | \$76.70 |
| | | | | Prescriber consultation (cost efficacy or DTP management) | | \$20.45 |
| | | | | Patient compliance consultation | | |
| | | | | Patient education and monitoring | | \$10.34 |