Primary care attribution guide

Geisinger Health Plan uses Milliman's MedInsight Standard Primary Care Physician (PCP) Attribution model. This model is like CMS's Medicare Shared Savings Program (MSSP) attribution model in that it seeks to identify the physician that provided the member with the plurality of care. However, there are a few key differences in the underlying algorithm that suit a broader population.

What determines if a provider is considered a PCP for attribution purposes?

The taxonomy code a provider selects as their primary taxonomy code when registering their NPI with CMS determines if they are a PCP for attribution purposes. See the list of eligible taxonomy codes.

What determines if a claim is attribution eligible?

The servicing provider must be a PCP (see above) and the claim must have an attribution eligible procedure code. See the list of eligible procedure codes.

How do I change my primary taxonomy code?

See CMS documentation on how to change your taxonomy code.

How much claims experience is used to determine plurality of care?

The prior 24 months of claims experience is reviewed each month to determine which eligible physician provided that member's plurality of care.

Why is this patient attributed to me and not another provider?

You submitted more attribution-eligible claims on behalf of that member in the most recent 24 months of claims experience than any other PCP.

If you believe a patient should be attributed to a different provider, first make sure that the provider is registered with the CMS NPPES registry with one of the eligible taxonomy codes as their primary taxonomy and that they have billed claims with one of the eligible procedure codes more frequently than yourself.

I am billing claims to GHP with a PCP specialty (internal medicine, family medicine, etc.). Why do I not have my expected attribution?

The MedInsight model is widely adapted for use by payors and providers throughout the country. Because of this, it uses the publicly available national database maintained by CMS (NPPES) to determine each physician's primary taxonomy. This is completely independent of the specialty you use to bill your claims.

Eligible attribution taxonomy codes

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Taxonomy Code	Provider Type	Provider Classification	Provider Specialization
163W00000X	Nursing Service Providers	Registered Nurse	NULL
163WA0400X	Nursing Service Providers	Registered Nurse	Addiction (Substance Use Disorder)
163WA2000X	Nursing Service Providers	Registered Nurse	Administrator
163WC0200X	Nursing Service Providers	Registered Nurse	Critical Care Medicine
163WC0400X	Nursing Service Providers	Registered Nurse	Case Management
163WC1400X	Nursing Service Providers	Registered Nurse	College Health
163WC1500X	Nursing Service Providers	Registered Nurse	Community Health
163WC1600X	Nursing Service Providers	Registered Nurse	Continuing Education/Staff Development
163WC2100X	Nursing Service Providers	Registered Nurse	Continence Care
163WC3500X	Nursing Service Providers	Registered Nurse	Cardiac Rehabilitation
163WD0400X	Nursing Service Providers	Registered Nurse	Diabetes Educator
163WD1100X	Nursing Service Providers	Registered Nurse	Dialysis, Peritoneal
163WE0003X	Nursing Service Providers	Registered Nurse	Emergency
163WE0900X	Nursing Service Providers	Registered Nurse	Enterostomal Therapy
163WF0300X	Nursing Service Providers	Registered Nurse	Flight
163WG0000X	Nursing Service Providers	Registered Nurse	General Practice
163WG0100X	Nursing Service Providers	Registered Nurse	Gastroenterology
163WG0600X	Nursing Service Providers	Registered Nurse	Gerontology
163WH0200X	Nursing Service Providers	Registered Nurse	Home Health
163WH0500X	Nursing Service Providers	Registered Nurse	Hemodialysis
163WH1000X	Nursing Service Providers	Registered Nurse	Hospice
163WI0500X	Nursing Service Providers	Registered Nurse	Infusion Therapy
163WI0600X	Nursing Service Providers	Registered Nurse	Infection Control
163WL0100X	Nursing Service Providers	Registered Nurse	Lactation Consultant
163WM0102X	Nursing Service Providers	Registered Nurse	Maternal Newborn
163WM0705X	Nursing Service Providers	Registered Nurse	Medical-Surgical
163WM1400X	Nursing Service Providers	Registered Nurse	Nurse Massage Therapist (NMT)
163WN0002X	Nursing Service Providers	Registered Nurse	Neonatal Intensive Care
163WN0003X	Nursing Service Providers	Registered Nurse	Neonatal, Low-Risk
163WN0300X	Nursing Service Providers	Registered Nurse	Nephrology
163WN0800X	Nursing Service Providers	Registered Nurse	Neuroscience
163WN1003X	Nursing Service Providers	Registered Nurse	Nutrition Support
163WP0000X	Nursing Service Providers	Registered Nurse	Pain Management
163WP0200X	Nursing Service Providers	Registered Nurse	Pediatrics
163WP0218X	Nursing Service Providers	Registered Nurse	Pediatric Oncology
163WP0807X	Nursing Service Providers	Registered Nurse	Psych/Mental Health, Child & Adolescent
163WP0808X	Nursing Service Providers	Registered Nurse	Psych/Mental Health
163WP0809X	Nursing Service Providers	Registered Nurse	Psych/Mental Health, Adult
163WP1700X	Nursing Service Providers	Registered Nurse	Perinatal
163WP2201X	Nursing Service Providers	Registered Nurse	Ambulatory Care
163WR0006X	Nursing Service Providers	Registered Nurse	Registered Nurse First Assistant

Eligible attribution taxonomy codes

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Taxonomy Code	Provider Type	Provider Classification	Provider Specialization
163WR0400X	Nursing Service Providers	Registered Nurse	Rehabilitation
163WR1000X	Nursing Service Providers	Registered Nurse	Reproductive Endocrinology/Infertility
163WS0121X	Nursing Service Providers	Registered Nurse	Plastic Surgery
163WS0200X	Nursing Service Providers	Registered Nurse	School
163WU0100X	Nursing Service Providers	Registered Nurse	Urology
163WW0000X	Nursing Service Providers	Registered Nurse	Wound Care
163WW0101X	Nursing Service Providers	Registered Nurse	Women's Health Care, Ambulatory
163WX0002X	Nursing Service Providers	Registered Nurse	Obstetric, High-Risk
163WX0003X	Nursing Service Providers	Registered Nurse	Obstetric, Inpatient
163WX0106X	Nursing Service Providers	Registered Nurse	Occupational Health
163WX0200X	Nursing Service Providers	Registered Nurse	Oncology
163WX0601X	Nursing Service Providers	Registered Nurse	Otorhinolaryngology & Head-Neck
163WX0800X	Nursing Service Providers	Registered Nurse	Orthopedic
163WX1100X	Nursing Service Providers	Registered Nurse	Ophthalmic
163WX1500X	Nursing Service Providers	Registered Nurse	Ostomy Care
164W00000X	Nursing Service Providers	Licensed Practical Nurse	NULL
164X00000X	Nursing Service Providers	Licensed Vocational Nurse	NULL
167G00000X	Nursing Service Providers	Licensed Psychiatric Technician	NULL
175F00000X	Other Service Providers	Naturopath	NULL
175L00000X	Other Service Providers	Homeopath	NULL
207Q00000X	Allopathic & Osteopathic Physicians	Family Medicine	NULL
207QA0000X	Allopathic & Osteopathic Physicians	Family Medicine	Adolescent Medicine
207QA0505X	Allopathic & Osteopathic Physicians	Family Medicine	Adult Medicine
207QB0002X	Allopathic & Osteopathic Physicians	Family Medicine	Obesity Medicine
207QG0300X	Allopathic & Osteopathic Physicians	Family Medicine	Geriatric Medicine
207R00000X	Allopathic & Osteopathic Physicians	Internal Medicine	NULL
207RA0000X	Allopathic & Osteopathic Physicians	Internal Medicine	Adolescent Medicine
207RA0001X	Allopathic & Osteopathic Physicians	Internal Medicine	Advanced Heart Failure & Transplant Cardiology
207RA0201X	Allopathic & Osteopathic Physicians	Internal Medicine	Allergy & Immunology
207RB0002X	Allopathic & Osteopathic Physicians	Internal Medicine	Obesity Medicine
207RC0001X	Allopathic & Osteopathic Physicians	Internal Medicine	Clinical Cardiac Electrophysiology
207RG0300X	Allopathic & Osteopathic Physicians	Internal Medicine	Geriatric Medicine
207RH0005X	Allopathic & Osteopathic Physicians	Internal Medicine	Hypertension Specialist
207RI0001X	Allopathic & Osteopathic Physicians	Internal Medicine	Clinical & Laboratory Immunology
207RI0008X	Allopathic & Osteopathic Physicians	Internal Medicine	Hepatology
207RI0011X	Allopathic & Osteopathic Physicians	Internal Medicine	Interventional Cardiology
207RM1200X	Allopathic & Osteopathic Physicians	Internal Medicine	Magnetic Resonance Imaging (MRI)
207RT0003X	Allopathic & Osteopathic Physicians	Internal Medicine	Transplant Hepatology
208000000X	Allopathic & Osteopathic Physicians	Pediatrics	NULL
2080A0000X	Allopathic & Osteopathic Physicians	Pediatrics	Adolescent Medicine
2080B0002X	Allopathic & Osteopathic Physicians	Pediatrics	Obesity Medicine

Eligible attribution taxonomy codes

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Taxonomy Code	Provider Type	Provider Classification	Provider Specialization
2080C0008X	Allopathic & Osteopathic Physicians	Pediatrics	Child Abuse Pediatrics
2080P0006X	Allopathic & Osteopathic Physicians	Pediatrics	Developmental Behavioral Pediatrics
2080P0008X	Allopathic & Osteopathic Physicians	Pediatrics	Neurodevelopmental Disabilities
2080T0002X	Allopathic & Osteopathic Physicians	Pediatrics	Medical Toxicology
2083A0100X	Allopathic & Osteopathic Physicians	Preventive Medicine	Aerospace Medicine
2083B0002X	Allopathic & Osteopathic Physicians	Preventive Medicine	Obesity Medicine
2083C0008X	Allopathic & Osteopathic Physicians	Preventive Medicine	Clinical Informatics
2083P0011X	Allopathic & Osteopathic Physicians	Preventive Medicine	Undersea & Hyperbaric Medicine
2083P0500X	Allopathic & Osteopathic Physicians	Preventive Medicine	Preventive Medicine/Occupational Environmental Medicine
2083P0901X	Allopathic & Osteopathic Physicians	Preventive Medicine	Public Health & General Preventive Medicine
2083T0002X	Allopathic & Osteopathic Physicians	Preventive Medicine	Medical Toxicology
2083X0100X	Allopathic & Osteopathic Physicians	Preventive Medicine	Occupational Medicine
208D00000X	Allopathic & Osteopathic Physicians	General Practice	NULL
251J00000X	Agencies	Nursing Care	NULL
363A00000X	Physician Assistants & Advanced Practice Nursing Providers	Physician Assistant	NULL
363AM0700X	Physician Assistants & Advanced Practice Nursing Providers	Physician Assistant	Medical
363AS0400X	Physician Assistants & Advanced Practice Nursing Providers	Physician Assistant	Surgical Technologist
363L00000X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	NULL
363LA2100X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Acute Care
363LA2200X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Adult Health
363LC0200X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Critical Care Medicine
363LC1500X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Community Health
363LF0000X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Family
363LG0600X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Gerontology
363LN0000X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Neonatal
363LN0005X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Neonatal, Critical Care
363LP0200X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Pediatrics
363LP0222X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Pediatrics, Critical Care
363LP0808X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Psych/Mental Health
363LP1700X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Perinatal
363LP2300X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Primary Care
363LS0200X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	School
363LW0102X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Women's Health
363LX0001X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Obstetrics & Gynecology
363LX0106X	Physician Assistants & Advanced Practice Nursing Providers	Nurse Practitioner	Occupational Health
364S00000X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	NULL
364SA2100X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Acute Care
364SA2200X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Adult Health
364SC0200X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Critical Care Medicine
364SC1501X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Community Health/Public Health
364SC2300X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Chronic Care

Eligible attribution taxonomy codes

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Taxonomy Code	Provider Type	Provider Classification	Provider Specialization
364SE0003X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Emergency
364SE1400X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Ethics
364SF0001X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Family Health
364SG0600X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Gerontology
364SH0200X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Home Health
364SH1100X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Holistic
364SI0800X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Informatics
364SL0600X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Long-Term Care
364SM0705X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Medical-Surgical
364SN0000X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Neonatal
364SN0800X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Neuroscience
364SP0200X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Pediatrics
364SP0807X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health, Child & Adolescent
364SP0808X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health
364SP0809X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health, Adult
364SP0810X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health, Child & Family
364SP0811X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health, Chronically Ill
364SP0812X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health, Community
364SP0813X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Psych/Mental Health, Geropsychiatric
364SP1700X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Perinatal
364SP2800X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Perioperative
364SR0400X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Rehabilitation
364SS0200X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	School
364ST0500X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Transplantation
364SW0102X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Women's Health
364SX0106X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Occupational Health
364SX0200X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Oncology
364SX0204X	Physician Assistants & Advanced Practice Nursing Providers	Clinical Nurse Specialist	Oncology, Pediatrics

Eligible attribution procedure codes

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Procedure Code	Description
96160	HEALTH RISK ASSESSMENT
96161	ADMINISTRATION OF CAREGIVER-FOCUSED HEALTH RISK ASSESSMENT
99201	OFFICE/OUTPATIENT VISIT NEW
99202	OFFICE/OUTPATIENT VISIT NEW
99203	OFFICE/OUTPATIENT VISIT NEW
99204	OFFICE/OUTPATIENT VISIT NEW
99205	OFFICE/OUTPATIENT VISIT NEW
99211	OFFICE/OUTPATIENT VISIT EST
99212	OFFICE/OUTPATIENT VISIT EST
99213	OFFICE/OUTPATIENT VISIT EST
99214	OFFICE/OUTPATIENT VISIT EST
99215	OFFICE/OUTPATIENT VISIT EST
99241	OFFICE CONSULTATION
99242	OFFICE CONSULTATION
99243	OFFICE CONSULTATION
99244	OFFICE CONSULTATION
99245	OFFICE CONSULTATION
99271	CONFIRMATORY CONSULTATION FOR A NEW OR ESTABLISHED PATIENT, WHICH REQUIRES THESE THREE KEY COMPONENTS: A PROBLEM FOCUSED HISTORY; A PROBLEM FOCUSED EXAMINATION; A
99272	CONFIRMATORY CONSULTATION FOR A NEW OR ESTABLISHED PATIENT, WHICH REQUIRES THESE THREE KEY COMPONENTS: AN EXPANDED PROBLEM FOCUSED HISTORY; AN EXPANDED PROBLEM FO
99273	CONFIRMATORY CONSULTATION FOR A NEW OR ESTABLISHED PATIENT, WHICH REQUIRES THESE THREE KEY COMPONENTS: A DETAILED HISTORY; A DETAILED EXAMINATION; AND MEDICAL DEC
99274	CONFIRMATORY CONSULTATION FOR A NEW OR ESTABLISHED PATIENT, WHICH REQUIRES THESE THREE KEY COMPONENTS: A COMPREHENSIVE HISTORY; A COMPREHENSIVE EXAMINATION; AND M
99275	CONFIRMATORY CONSULTATION FOR A NEW OR ESTABLISHED PATIENT, WHICH REQUIRES THESE THREE KEY COMPONENTS: A COMPREHENSIVE HISTORY; A COMPREHENSIVE EXAMINATION; AND M
99341	HOME VISIT NEW PATIENT
99342	HOME VISIT NEW PATIENT
99343	HOME VISIT NEW PATIENT
99344	HOME VISIT NEW PATIENT
99345	HOME VISIT NEW PATIENT
99347	HOME VISIT EST PATIENT
99348	HOME VISIT EST PATIENT
99349	HOME VISIT EST PATIENT
99350	HOME VISIT EST PATIENT
99354	PROLONG E&M/PSYCTX SERV O/P
99355	PROLONG E&M/PSYCTX SERV O/P
99358	PROLONG SERVICE W/O CONTACT
99359	PROLONG SERV W/O CONTACT ADD
99361	MEDICAL CONFERENCE BY A PHY WITH INTERDISCIPLINARY TEAM OF HEALTH PROFESSIONALS OR REPRESENTATIVES OF COMMUNITY AGENCIES TO COORDINATE ACTIVITIES OF P
99381	INIT PM E/M NEW PAT INFANT
99382	INIT PM E/M NEW PAT 1-4 YRS
99383	PREV VISIT NEW AGE 5-11
99384	PREV VISIT NEW AGE 12-17
99385	PREV VISIT NEW AGE 18-39
99386	PREV VISIT NEW AGE 40-64
99387	INIT PM E/M NEW PAT 65+ YRS

Eligible attribution procedure codes

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Procedure Code	Description
99392	PREV VISIT EST AGE 1-4
99393	PREV VISIT EST AGE 5-11
99394	PREV VISIT EST AGE 12-17
99395	PREV VISIT EST AGE 18-39
99396	PREV VISIT EST AGE 40-64
99397	PER PM REEVAL EST PAT 65+ YR
99401	PREVENTIVE COUNSELING INDIV
99402	PREVENTIVE COUNSELING INDIV
99403	PREVENTIVE COUNSELING INDIV
99404	PREVENTIVE COUNSELING INDIV
99411	PREVENTIVE COUNSELING GROUP
99412	PREVENTIVE COUNSELING GROUP
99420	HEALTH RISK ASSESSMENT TEST
99429	UNLISTED PREVENTIVE SERVICE
99499	UNLISTED E&M SERVICE