

IQVIA PharMetrics® Plus

Comprehensive real world data on commercially insured patients in the US with a view into their diagnoses, treatments, and associated costs

PharMetrics Plus is IQVIA's longitudinal health plan database of adjudicated medical and pharmacy claims, including patient enrollment data for national and sub-national health plans and self-insured employer groups. With 150+ million enrollees since 2006, enhanced linkability, and delivery tools, PharMetrics Plus has been a trusted source of data across the pharmaceutical industry for supporting a wide range of analytical projects within all phases of development and commercialization.

Use PharMetrics Plus in All Phases of Product Life Cycle



EARLY PHASE

- Treatment Patterns
- Target Product Profiles
- Market Opportunity Assessment
- Forecasting
- · Incidence and Prevalence
- Orphan Drugs and Conditions



LATE PHASE

- Patient Segmentation
- · Cost of Treatment
- · Burden of Disease
- Value Drivers
- Comparative Effectiveness
- Switches and Restarts
- · Duration of Use



POST-LAUNCH AND IN-MARKET

- Patient Journey
- · Comparative Effectiveness
- · Medication Adherence
- Patient Cost Analyses
- · Source of Business
- Pharmacovigilance and Safety
- Provider Segmentation
- · Label Extension

Key Attributes of PharMetrics Plus Drive Comprehensive Patient Insights



PATIENTS

- YOB
- Gender
- ZIP3
- State
- Enrollment Dates
- Payer/Plan Type



PRIMARY CARE AND SPECIALTY **VISITS**

- All Visit Dates
- Diagnosis Codes
- Ordered Labs
- Procedure Codes
- Provider Specialty



MEDICATION

- Fill and Refill Dates
- · Retail, Mail Order, Specialty
- Formulary Status
- Dispensed Medication
- DAW Codes
- Quantity
- Days Supply



HOSPITAL

- Admission Date and Diagnosis
- Length of Stay and Discharge Status
- Diagnosis Codes
- Inpatient **Procedures**
- ER Visits
- Provider Specialty



OUTPATIENT INJECTIONS/ **INFUSIONS**

- · Date of Infusion
- Diagnosis Codes
- Service Units
- Procedure Codes
- Provider Specialty



LINKING

Ability to link PharMetrics Plus to other IQVIA and non-IQVIA databases for more in-depth insights



PROVIDER IDS

Provider NPI available for more than twothirds of the claims



DELIVERY AND TOOLS

Data is delivered in native or OMOP format via cloud and/or IQVIA's E360 tool for easy access and utilization



THIRD-PARTY ACCESS

No incremental fees and easy process for third-party use allows for transparency in budgeting

Link PharMetrics Plus for Complete View Into Patient's Healthcare Journey

Ambulatory EMR

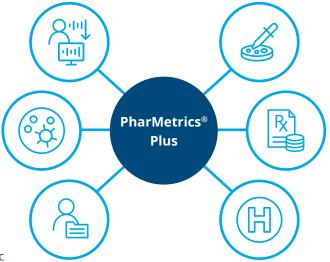
Dig deeper with clinical details including lab results/vitals/ non-ICD-10 coded rare diseases

Oncology EMR

Design robust studies by diving deeper into cancer-related clinical metrics

Consumer Data Registries/ Client-Specific Data

Link consumer data from leading national vendors; access disease-specific data/client-specific data not found elsewhere



Lab & Biomarkers

Find clinical laboratory results and biomarkers collected from key national vendors

Open Source Claims (Dx/Rx)

Easily identify cash payments not captured in insurance claims

Hospital Charge Data Master (CDM)

Obtain additional information on drugs administered during hospitalization

Select Published Studies Using PharMetrics Plus

- Linked to other IQVIA and non-IQVIA data: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6859120/
- Linked to a leading national dermatology EMR: https://doi.org/10.1080/09546634.2018.1479725
- Adherence and cost of biologic therapy:
 https://www.ajmc.com/journals/issue/2018/2018-vol24-sp8/twoyear-adherence-and-costs-for-biologic-therapy-for-rheumatoid-arthritis
- Used in computer modeling to identify undiagnosed patients: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6954081/pdf/jbm-11-1.pdf

