Fact Sheet

IQVIA PharMetrics® Plus for Academics Enhanced with Mortality Data

Real-world data on commercially insured patients enhanced with the most complete source of mortality data on the market

Today's reality

When it comes to understanding mortality, academia needs accurate answers to complex questions. They are challenged to find insights that shed light on burden of disease, which therapies can extend life and for how long, and whether the U.S. is gaining or losing ground in our fight against specific diseases. Today, academics need a comprehensive source of information with visibility into diagnoses, treatments, related costs, and mortality implications to support their critical research.

The right solution — IQVIA PharMetrics® Plus for Academics enhanced with mortality data

IQVIA PharMetrics® Plus for Academics is a longitudinal health plan database of fully adjudicated integrated medical and pharmacy claims offered specifically for academic research. It includes patient enrollment data from national, regional, and self-insured employer group health plans. Delivery tools and enhanced linkage potential are also available. PharMetrics® Plus for Academics is uniquely positioned to support academic researchers with a wide range of study types, including:

- **Patient characterization**
- **Incidence and prevalence**
- **Patient journey**
- **Comparative effectiveness**

Now enhanced with the most complete source of U.S. mortality data on the market (90% of U.S. deaths compared to official CDC reporting), PharMetrics® Plus for Academics can offer previously unattainable insights into survival rates, treatment impacts, end of life health resource cost utilization, and more.

Mortality data can address research questions spanning multiple areas of focus

Overall and progression-free survival analysis

Understand how long a patient is being treated before disease progression and what is the survival rate for a patient after treatment was initiated

End-of-life health resource cost utilization

Quantify the cost of health resource utilization for end of life by disease area

Safety and epidemiology studies

Proactively map the impact of a disease on a certain patient population based on current vs. estimated mortality rates along with understanding the safety of current treatment

Comparative effectiveness

Compare survival benefit for patients based on treatment selection in a real-world setting

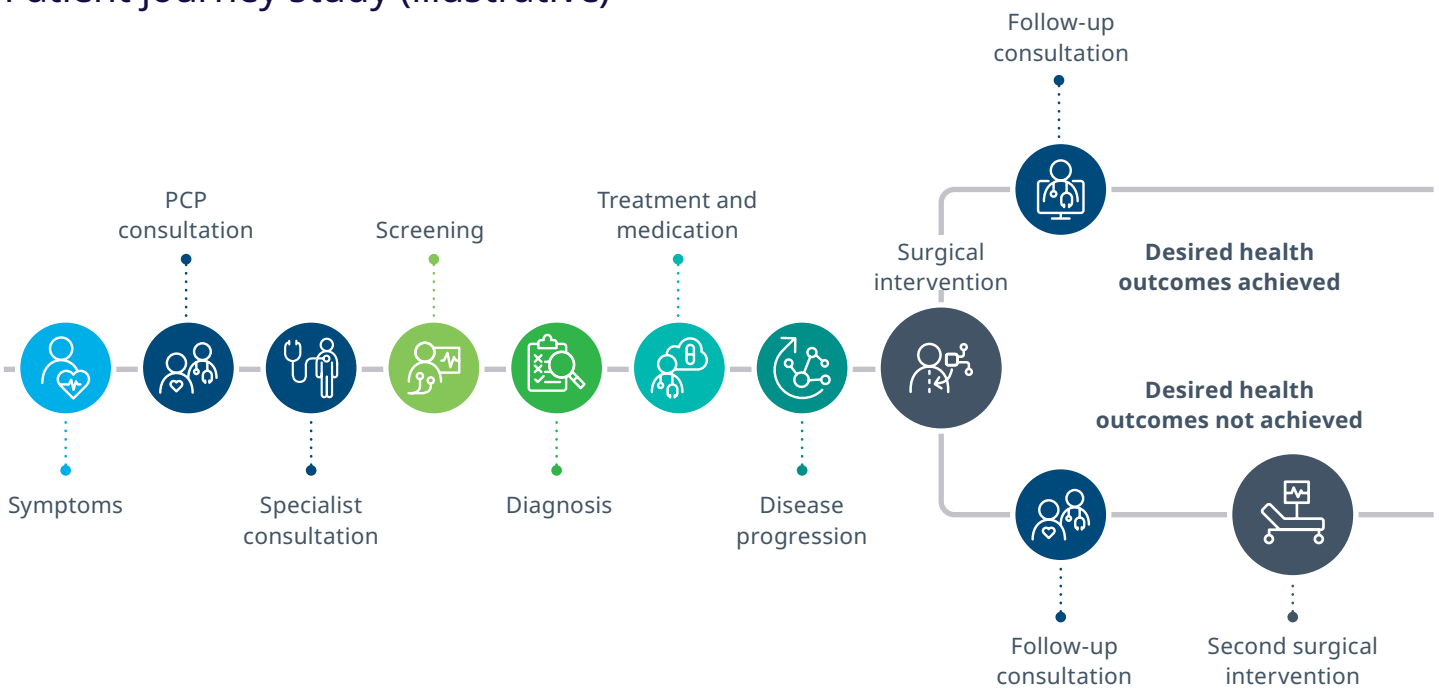
Use PharMetrics® Plus for Academics to answer a wide range of research questions

- Patient journey
- Patient characteristics
- Incidence and prevalence
- Comorbidities
- Medication use

- Treatment patterns
- Adherence and persistence
- Time-to-treatment
- Lines of therapy
- Healthcare outcomes

- Burden of disease
- Healthcare costs
- Resource utilization — (outpatient, inpatient, and pharmacy)
- Safety and adverse outcomes

Patient journey study (illustrative)



Key attributes of PharMetrics® Plus for Academics can drive comprehensive patient insights

PATIENTS

- Date of death
- Age
- Gender
- ZIP3
- State
- Enrollment dates
- Payer and plan type

PRIMARY CARE AND SPECIALTY VISITS

- Visit dates
- Diagnosis codes: ICD-9/10
- Procedure codes: CPT, HCPCS, and ICD-9/10
- Ordered labs
- Provider specialty

MEDICATIONS AND MEDICAL SUPPLIES

- Prescriptions from all channels
- Fill dates
- Formulary status
- Dispensed medication
- Dispensed as written codes

HOSPITAL

- Admission date
- Discharge date
- Length of stay
- Admitting diagnosis
- Diagnosis codes: ICD-9/10
- Procedure codes: CPT, HCPCS, and ICD-9/10
- ER visits

OUTPATIENT INJECTIONS AND INFUSIONS

- Date of injection and infusion
- Diagnosis codes: ICD-9/10
- Service units
- Procedure codes: CPT, HCPCS, and ICD-9/10

COST

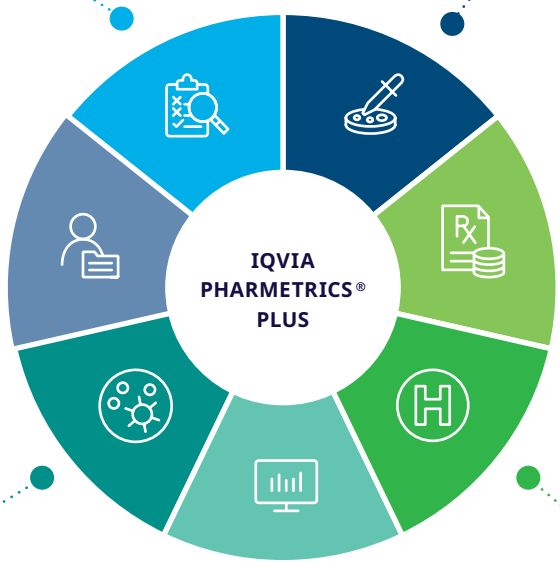
- Allowed amount
- Paid amount
- Patient liability

Link PharMetrics® Plus for a complete view into patient's healthcare journey

Mortality data
Get clean views into mortality implications

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

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



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

Labs and 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

About IQVIA Connected Intelligence™

Connected Intelligence brings together IQVIA's unique portfolio of capabilities to create intelligent connections across its unparalleled healthcare data, advanced analytics, innovative technologies and healthcare expertise to speed the development and commercialization of innovative medicines that improve patients' lives.

Discover new insights, drive smarter decisions, and unleash new opportunities with the power of **IQVIA Connected Intelligence**

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CONTACT US
iqvia.com/contact

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