KASMO GLOBAL

DATABRICKS GENIE · LIFE SCIENCES GUIDE

The Genie Question Library for Biotech and BioPharma

90 questions your clinical, commercial, quality and finance teams can ask Databricks Genie in plain English, with the data behind each one and a 90-day plan to put governed answers in their hands.

40
Biotech questions across 7 functions

50
BioPharma questions across 8 functions

90
Day roadmap from first Genie space to scale

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SUMMARY

How can biotech and biopharma teams get governed answers in minutes?

By Nitya, Solution Marketing Manager, Kasmo Global · Updated December 1, 2026

Biotech and biopharma teams can get governed answers in minutes by asking Databricks Genie questions in plain English on data that is already governed in Unity Catalog. Genie writes the query, applies the user's existing permissions and returns a table, chart or short explanation. This guide lists 90 questions that life sciences teams ask, grouped by function, and shows the data each one needs.

TL;DR

- **The problem:** clinical, commercial and quality data sits in CTMS, EDC, LIMS, CRM, claims and specialty pharmacy feeds, so most follow-up questions wait in an analyst queue.
- **What Genie does:** answers natural-language questions on Unity Catalog-governed data, with the same permissions, lineage and metric definitions as the organization's dashboards.
- **Where to start:** pick one team, one governed dataset and 20 to 30 real questions from the libraries in this guide (sections 03 and 04).
- **How Kasmo Global helps:** Kasmo Global Genie for Life Sciences builds and tests governed Genie spaces for biotech and biopharma teams, starting with a Genie Readiness Assessment.

Inside this guide

01	Why are life sciences teams rethinking business intelligence?
02	What is Databricks Genie, and how does it keep answers governed?
03	Biotech question library: 40 questions across discovery, clinical, CMC, finance and launch readiness
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05	How do you set up a Genie space that answers these questions correctly?
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01 · THE DECISION GAP

Why are life sciences teams rethinking business intelligence?

Life sciences teams are rethinking business intelligence because the questions that decide a trial or a launch change week to week, while most dashboards are designed months in advance. A clinical operations lead who spots a slow site, or a brand lead who sees a dip in new-to-brand prescriptions, usually needs one more cut of the data. That follow-up question often goes into an analyst queue and comes back days later.

Databricks describes this gap in its own life sciences writing. In clinical development, Databricks notes that enrollment and protocol deviation data often arrives on monthly or quarterly cycles, which can mean a two-to-four-week lag before a site performance issue is visible. In commercial launches, Databricks argues that weeks two through six after launch are decisive and that decision cycles should compress to under seven days.

6+

Systems per question

A single enrollment or launch question can need CTMS, EDC, IRT, CRM, claims and specialty pharmacy data joined correctly.

Days

Analyst queue

Ad hoc requests compete with recurring reports, so follow-up questions wait while the trial or the launch moves on.

GxP

Regulated data

Patient-level, safety and quality data needs strict access control, so generic chat tools on copied data are not an option.

What changes with governed conversational analytics. Governed conversational analytics means a business user asks a question in plain language and the answer is computed from the organization's governed data, with access rules and metric definitions applied automatically. For a biotech, that means a clinical trial manager can check site screen-failure rates without filing a ticket. For a biopharma brand team, it means a regional director can compare call reach with prescribing trends in the same conversation.

Why it matters now. In June 2026 Databricks made Genie One, Genie Agents and Genie Code generally available, and connected Genie to more than 50 applications and data systems through Genie Ontology. For life sciences companies already on the Databricks Data + AI Platform, governed answers no longer require a separate BI tool or a separate copy of the data.

02 · THE TECHNOLOGY

What is Databricks Genie, and how does it keep answers governed?

Databricks Genie is the data-smart AI coworker on the Databricks Data + AI Platform. Business users ask questions in natural language and Genie answers from Unity Catalog-governed data, so each answer respects the permissions, lineage and business definitions the data team has already set.

DATABRICKS · GENIE ONE

Databricks Genie is the data-smart AI coworker, giving business users natural-language access to governed enterprise data. Genie One is the coworker experience, Genie Agents are domain-specific agents built on governed data, and Genie Ontology supplies the shared business context all of them draw on. Because Genie runs on Unity Catalog-governed assets, answers respect existing permissions and lineage rather than requiring a separate semantic layer.

LEARN MORE: Genie One product page · Genie One documentation

DATABRICKS · UNITY CATALOG

Databricks Unity Catalog is the unified governance layer for data and AI assets on Databricks, covering access control, discovery, business semantics, lineage, quality monitoring and open sharing across tables, files, models, agents, skills and MCP tools.

LEARN MORE: Unity Catalog product page

How does Genie fit regulated life sciences data?

Genie fits regulated life sciences data when it is set up on governed views with clear intended use. Kasmo Global applies five controls in every Genie space it builds for biotech and biopharma clients:

CONTROL	HOW IT IS APPLIED	WHICH OF THE FOUR C'S
Permission-aware answers	Genie queries only what the user can already see; row filters and column masks in Unity Catalog hide patient identifiers and other territories.	Control
Certified metrics	Terms such as "screen failure rate", "NBRx" or "right-first-time" are defined once in Unity Catalog metrics and reused by Genie and dashboards.	Context
Visible logic	Users can open the generated SQL behind an answer, and the data team reviews it during testing.	Control
Benchmarked accuracy	Each Genie space is tested against a benchmark set of real questions with known answers before release and after every change.	Context
Usage-based cost	Databricks announced no per-user pricing for Genie; Kasmo Global tracks consumption by team so leaders see what each Genie space costs.	Cost

Genie supports decisions; it does not make clinical, safety or quality decisions. Kasmo Global keeps human review in every workflow that touches patient safety, regulatory submissions or product release.

03 · BIOTECH QUESTION LIBRARY

What can a biotech team ask Genie?

A biotech team can ask Genie about program progress, trial enrollment, data quality, CMC readiness and cash runway, as long as the underlying data is governed on the Databricks Data + AI Platform. The 40 questions below are written the way biotech teams ask them. Each one lists who typically asks and the data Genie needs to answer it. Use them as example questions when you set up a Genie space, and replace program names with your own.

B · AREA 1

Discovery and research

Which assays and programs drive pipeline decisions this quarter?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B01	Which compounds in the KRAS program passed potency and selectivity thresholds in the last 30 days, and which assay runs were flagged for repeat?	Head of Discovery	LIMS / ELN assay results
B02	How has hit-to-lead conversion changed by target class over the last four quarters?	VP Research	ELN, compound registry
B03	Which assay plates show coefficient of variation above 20% this month, and on which instruments?	Lab Operations Lead	LIMS, instrument logs
B04	How many in vivo studies are scheduled per program next quarter, and where does vivarium capacity fall short?	Preclinical Operations	Study scheduling, vivarium capacity
B05	What is the median cycle time from compound request to assay result, by CRO partner?	External Research Manager	CRO deliverables, LIMS
B06	Which programs are over their research budget year to date, and by how much?	VP Research, FP&A	ERP / finance actuals

B · AREA 2

Translational and biomarker science

Are the right patients and samples in the right studies?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B07	Which biomarker-positive samples from the Phase 1 cohort are still awaiting sequencing results?	Translational Science Lead	Biobank inventory, sequencing tracker
B08	How does biomarker prevalence in enrolled patients compare with the protocol assumption?	Clinical Scientist	EDC, lab vendor data
B09	How many banked samples have consent that covers secondary research use?	Biobank Manager	Sample inventory, consent records

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B10	What is the turnaround time from sample collection to central lab result, by site?	Clinical Operations	Central lab feeds, EDC

B · AREA 3

Clinical operations

Which sites, countries and studies are slipping, and how early can we see it?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B11	Which sites in our Phase 2 study have screen failure rates above 40% over the last 60 days, and how does their enrollment pace compare with the activation target?	Head of Clinical Operations	CTMS, EDC, IRT
B12	Which activated sites have not randomized a patient in 90 days?	Clinical Trial Manager	CTMS, IRT
B13	What is the projected last-patient-in date at current enrollment velocity, and how does it compare with plan?	Program Lead, CFO	CTMS, enrollment forecast
B14	Which countries have the longest time from site selection to site activation, and which step causes the delay?	Study Start-up Lead	CTMS milestones
B15	How many protocol deviations per 100 patient visits did each site record this month, by category?	Clinical Quality	CTMS, deviation log
B16	Which sites have open monitoring action items older than 30 days?	CRA Manager	CTMS monitoring reports
B17	How does dropout rate compare across treatment arms and sites?	Clinical Scientist	EDC, IRT
B18	Which CRO deliverables are behind schedule against the contract milestones?	Outsourcing Manager	CRO status reports, contracts

B · AREA 4

Clinical data management and quality

How close are we to a clean database lock?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B19	How many open data queries are older than 14 days, by site and form?	Clinical Data Manager	EDC query data
B20	What is the average time from patient visit to data entry, by site?	Clinical Data Manager	EDC audit trail
B21	Which sites have the highest rate of source data verification findings?	Clinical Quality	Monitoring visit reports

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B22	How many serious adverse events are pending reconciliation between the safety database and EDC?	Safety Physician, Data Management	Safety database, EDC
B23	What percentage of CRFs are complete and signed for the interim analysis population?	Biostatistics Lead	EDC status
B24	Which lab values are outside the expected range and not yet reviewed by the medical monitor?	Medical Monitor	Central lab data, EDC

B · AREA 5

Regulatory and CMC

Are submissions and supply on track?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B25	Which regulatory commitments are due in the next 90 days, by product and agency?	Head of Regulatory Affairs	Regulatory information management system
B26	How many batches of drug substance were released this quarter, and what was the right-first-time rate?	Head of CMC	Batch records, QMS
B27	Which stability studies have time points due in the next 60 days?	CMC Analytical Lead	Stability program tracker
B28	How many investigational product kits are on hand at each depot compared with projected demand?	Clinical Supply Manager	IRT, depot inventory
B29	Which CMC deviations remain open past their target closure date?	Quality Assurance	QMS deviation records

B · AREA 6

Finance and runway

How long does our cash last, and where is it going?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B30	What is our monthly cash burn by program for the last six months, and what runway does it imply?	CFO	ERP, cash forecast
B31	How do accrued clinical trial costs compare with CRO invoices received, by study?	Controller	Trial accruals, AP
B32	What is the cost per randomized patient in each active study, compared with budget?	VP FP&A	Trial budget, CTMS, ERP
B33	Which vendors account for 80% of external R&D spend this year?	Head of Procurement	AP, purchase orders

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B34	How would a three-month enrollment delay in our lead study change runway?	CFO	Cash forecast, enrollment forecast
B35	Which milestone payments from partners are expected in the next two quarters?	Business Development, Finance	Contracts, revenue schedule

B · AREA 7

Launch readiness

Are we ready for a first launch?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
B36	How many prescribers in our target specialty treat the indication, and where are they concentrated?	Head of Commercial	Claims, HCP reference data
B37	Which accounts in our target list already have a key opinion leader engaged with medical affairs?	Medical Affairs Lead	Medical CRM, KOL list
B38	What share of target patients are covered by commercial versus government payers in our launch states?	Market Access Lead	Claims, payer mix data
B39	Which launch-readiness workstreams have open items past their due date?	Launch Lead	Launch plan tracker
B40	How many patients in our trials are on study at sites in the top 20 launch markets?	Commercial Strategy	CTMS, market definitions

04 · BIOPHARMA QUESTION LIBRARY

What can a biopharma team ask Genie?

A biopharma team can ask Genie about brand performance, field engagement, market access, patient services, real-world evidence, safety, supply and gross-to-net, provided each dataset is governed in Unity Catalog. The 50 questions below are written the way commercial, medical and operations teams in established biopharma companies ask them, with the person who asks and the data Genie needs.

P · AREA 1

Brand and launch performance

Is the brand on track, and where is it not?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P01	In our top 20 markets by prescriber potential, what is the ratio of new-to-brand prescriptions to total prescriptions at week 8, and where is it below the internal benchmark?	Chief Commercial Officer	Rx data (NBRx, TRx), market definitions
P02	How did weekly TRx change in each region after the competitor's label expansion?	Brand Lead	Rx data, competitive events
P03	Which territories are above forecast, and which are below by more than 10%?	Sales Operations	Rx data, forecast
P04	What share of new patients come from first-time prescribers this quarter?	Brand Analytics	Rx data, HCP master
P05	How does persistence at 90 days compare across indications for our brand?	Brand Analytics	Claims, specialty pharmacy data
P06	Which promotional channels preceded new prescriptions in the last 60 days?	Omnichannel Lead	CRM, digital engagement, Rx data
P07	How does our share of market compare with the launch analog at the same month after approval?	Commercial Strategy	Rx data, analog benchmarks
P08	What is the trial-to-continuing prescription ratio by specialty?	Brand Lead	Rx data

P · AREA 2

Field force and HCP engagement

Are reps seeing the right HCPs, with the right message?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P09	Which tier 1 HCPs in my territory have not had a call or approved email in 45 days?	Sales Representative	CRM call and email activity, HCP segmentation
P10	What is call reach and frequency against plan, by region, this cycle?	Regional Sales Director	CRM call activity, call plan

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P11	Which HCPs increased prescribing after a speaker program, compared with similar HCPs who did not attend?	Commercial Effectiveness	Events data, Rx data
P12	How many approved content pieces were used per call, and which ones are linked to higher follow-up engagement?	Marketing Operations	CRM, content library
P13	Which accounts have new HCPs added to the integrated delivery network roster this quarter?	Key Account Manager	HCO/IDN affiliations
P14	What is the average time between a medical inquiry and the next field visit, by territory?	Field Operations	Medical information, CRM
P15	Which territories have the largest gap between HCP potential and current call activity?	Sales Operations	HCP potential, CRM

P · AREA 3

Market access and payer

Where is access helping or blocking the brand?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P16	Which top 10 commercial plans moved our brand to a non-preferred tier this year, and what happened to new starts in those plans?	Head of Market Access	Formulary data, claims
P17	What is the prior authorization approval rate by plan and by state?	Access Analytics	Hub data, claims
P18	How many patients were abandoned at pharmacy due to cost, by payer type?	Patient Access Lead	Specialty pharmacy, claims
P19	What share of our volume runs through Medicare Part D, and how did it change after the redesign?	Pricing and Contracting	Claims, contract data
P20	Which contracted accounts are below the volume threshold for their rebate tier?	Contract Operations	Contract terms, sales data
P21	How long does it take from prescription to first fill, by access pathway?	Patient Services	Hub, specialty pharmacy

P · AREA 4

Patient services and specialty pharmacy

Where do patients drop off between prescription and therapy?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P22	Where do patients drop off between referral and first shipment, by hub step?	Head of Patient Services	Hub case data, specialty pharmacy

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P23	How many patients are enrolled in the copay program, and what is their average out-of-pocket cost?	Patient Support Programs	Copay program data
P24	Which specialty pharmacies have the longest time to fill?	Trade Relations	Specialty pharmacy data
P25	What percentage of patients on therapy refilled on time last month?	Adherence Program Lead	Specialty pharmacy dispense data
P26	How many nurse educator contacts happened per new patient, and does it relate to persistence?	Patient Services Analytics	Hub notes, dispense data
P27	Which states have the highest share of patients on free-drug bridge programs?	Patient Access Lead	Hub data

P · AREA 5

Medical affairs and real-world evidence

What does real-world data say, and how fast can we answer?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P28	How many patients in our real-world dataset match the label population, by line of therapy?	Head of RWE	Claims, EHR data in OMOP
P29	What is the median time on treatment for our brand compared with the standard of care in the same cohort?	HEOR Lead	Claims, OMOP cohorts
P30	Which medical information requests rose fastest this quarter, by topic?	Medical Information	Medical inquiry system
P31	Which KOLs published on our therapeutic area in the last 12 months and have not been engaged by an MSL?	MSL Director	Publications, medical CRM
P32	How many investigator-sponsored study proposals are pending review, and for how long?	Medical Affairs Operations	ISS tracker
P33	What are the most common comorbidities in patients starting our therapy?	Medical Strategy	Claims, EHR data

P · AREA 6

Pharmacovigilance and safety

Are we seeing safety signals early, and are cases on time?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P34	How many individual case safety reports were received this month, and what share were submitted within the 15-day window?	Head of Pharmacovigilance	Safety database

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P35	Which adverse event terms show a reporting rate increase quarter over quarter for our brand?	Safety Scientist	Safety database
P36	How many cases are waiting for medical review, by seriousness?	PV Operations	Safety database workflow
P37	Which sources (call center, field, literature, social listening) generated the most adverse event reports?	PV Intake Lead	Safety database, intake channels
P38	Which product complaints are linked to an adverse event report this quarter?	Quality and PV	Complaint system, safety database

P · AREA 7

Manufacturing, quality and supply

Will supply meet demand, and where is quality at risk?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P39	What was on-time in-full (OTIF) delivery by distribution center last month?	VP Supply Chain	ERP, distribution data
P40	Which SKUs have less than eight weeks of supply against the current demand forecast?	Demand Planner	ERP inventory, forecast
P41	What is the batch rejection rate by site and product family this year?	Head of Quality	Batch records, QMS
P42	Which deviations have been open longer than 30 days, and how many share a root cause?	Quality Assurance	QMS deviations, CAPA
P43	How does overall equipment effectiveness compare across packaging lines this month?	Plant Manager	MES, equipment data
P44	Which suppliers had late or rejected deliveries of critical materials this quarter?	Supplier Quality	ERP receipts, QMS
P45	What inventory is at risk of expiry in the next 180 days, by market?	Supply Chain Finance	ERP inventory, lot data

P · AREA 8

Finance and gross-to-net

Where is revenue leaking between list and net?

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P46	How did gross-to-net change by channel this quarter, and which component drove it?	CFO	Gross-to-net ledger, contracts

#	QUESTION A TEAM MEMBER TYPES INTO GENIE	WHO ASKS	DATA GENIE NEEDS
P47	What are 340B chargebacks as a share of gross sales, by month?	Revenue Accounting	Chargeback data
P48	Which accounts generated the highest rebate accruals relative to sales?	Controller	Rebate accruals, sales
P49	How do actual commercial spend and forecast compare by brand year to date?	VP FP&A	ERP, forecast
P50	What is cost to serve per patient for our specialty brand, including hub and copay costs?	Brand Finance	ERP, hub and copay costs

05 · SETTING UP FOR ACCURACY

How do you set up a Genie space that answers these questions correctly?

A Genie space answers life sciences questions correctly when it has a narrow scope, well-described tables, certified metric definitions, example questions with verified SQL and a benchmark set that is re-run after every change. Kasmo Global uses the checklist below for every biotech and biopharma Genie space.

1. **One team, one scope.** Start with a single audience, such as clinical operations for one study or a brand team for one product. A narrow space returns more accurate answers than one that covers every table.
2. **Describe tables and columns in business language.** "scr_fail_flag" means nothing to Genie or to a user; "Patient failed screening (Y/N)" does. Add descriptions in Unity Catalog so every tool benefits.
3. **Define metrics once.** Write screen failure rate, NBRx, persistence, OTIF and gross-to-net as Unity Catalog metrics so Genie and dashboards return the same number.
4. **Add example questions with verified SQL.** Use 20 to 30 questions from this guide, rewritten with your program, brand and territory names, and attach SQL that the data team has checked.
5. **Write instructions for edge cases.** Tell Genie how your company defines an "active site", a "new patient" or a fiscal quarter, and which tables to prefer when two look similar.
6. **Benchmark before release.** Keep a set of questions with known answers and require a target pass rate before users get access. Re-run the benchmark after every schema or instruction change.
7. **Watch real usage.** Review the questions users ask in the first two weeks; turn frequent ones into examples and fix the ones Genie answered poorly.

How does this connect to the four C's of the Databricks Data + AI Platform?

Context · enterprise context for all AI

Genie Ontology and Unity Catalog metrics give Genie the definitions behind each life sciences term.

Control · one place to govern data and AI

Unity Catalog permissions, row filters and column masks apply to every Genie answer.

Cost · one place to control AI costs

Usage-based Genie consumption can be tracked by team and Genie space.

Choice · no lock-in

Genie works on open-format data in the Lakehouse, so the same tables serve dashboards, models and agents.

06 · GETTING STARTED

What does a 90-day Genie plan look like with Kasmo Global?

Kasmo Global Genie for Life Sciences is a Databricks Genie implementation service that builds governed Genie spaces and Genie Agents for biotech and biopharma teams on the Databricks Data + AI Platform. A typical engagement moves from one readiness assessment to production Genie spaces for two or three teams in 90 days.

Weeks 1–2

Genie Readiness Assessment

Kasmo Global reviews which datasets are already on Databricks, how they are governed in Unity Catalog, and which team has the clearest set of questions.

- Inventory of source systems (CTMS, EDC, LIMS, CRM, claims, specialty pharmacy, ERP)
- Shortlist of 20 to 30 priority questions from this guide
- Readiness score and a scoped plan for the first Genie space

Days 15–45

First governed Genie space

Kasmo Global brings missing data into the Lakehouse with Lakeflow, defines certified metrics, writes instructions and example questions, and benchmarks answers with the business owner.

- Row filters and column masks for patient and territory data
- Benchmark pass rate agreed before go-live

Days 45–90

Scale to more teams and Genie Agents

Kasmo Global adds Genie spaces for the next teams, saves repeat workflows as Genie Agents (for example a weekly site-performance review or a launch tracker), and sets up usage and cost reporting.

- Adoption and accuracy review after 30 days in production
- Roadmap for agentic workflows with Agent Bricks where needed

NEXT STEP

Book a Genie Readiness Assessment with Kasmo Global

A 30-minute working session with Kasmo Global's life sciences data and AI team. Bring three questions your team waits too long to answer; we will show how they map to your data on Databricks.

Book your assessment

07 · FAQ

Frequently asked questions

What is Databricks Genie for life sciences?

Databricks Genie is the Genie family of AI tools on the Databricks Data + AI Platform that lets biotech and biopharma teams ask questions about governed enterprise data in plain English. Answers are generated from data registered in Unity Catalog, so they follow the same permissions, lineage and business definitions as the organization's other analytics.

Is Genie suitable for GxP or regulated data?

Genie runs on Unity Catalog-governed data and respects existing access policies, and Databricks logs queries for audit. Whether a specific Genie use is acceptable in a GxP context depends on each company's validation approach and intended use. Kasmo Global recommends starting with non-GxP decision-support questions (operational, commercial and financial) and treating any GxP use as a validated system with documented intended use and human review.

Can Genie see patient-level data?

Genie can only query the tables, columns and rows a user is already allowed to see in Unity Catalog. Kasmo Global sets up Genie spaces on de-identified or aggregated views by default and applies row filters and column masks so patient identifiers stay hidden from users who do not need them.

Does Genie replace dashboards?

Genie does not replace dashboards. Dashboards answer the questions a team asks every week; Genie answers the follow-up questions a dashboard was not built for. Databricks AI/BI Dashboards and Genie share the same governed metrics, so both return the same number for the same question.

How long does it take to launch a first Genie space?

Kasmo Global's typical plan is a first production Genie space for one team in 30 days when the underlying data is already on Databricks, and 60 to 90 days when data from systems such as CTMS, EDC, CRM or specialty pharmacy feeds first has to be brought into the Lakehouse with Lakeflow.

How is Genie priced?

Databricks announced in June 2026 that Genie has no per-user pricing and that each user receives $10 of free monthly credit, so organizations pay for the AI they consume. Check current terms with Databricks, because pricing can change.

What does a biotech need in place before using Genie?

A biotech needs its key datasets (for example CTMS, EDC exports, LIMS and finance actuals) on the Databricks Data + AI Platform, registered in Unity Catalog with clear owners and access rules, plus a short list of the questions each team asks most. The question library in this guide is a starting point for that list.

What does Kasmo Global do in a Genie project?

Kasmo Global Genie for Life Sciences is a Databricks Genie implementation service that builds governed Genie spaces and Genie Agents for biotech and biopharma teams. Kasmo Global brings the data into the Lakehouse, defines certified metrics in Unity Catalog, writes and tests the instructions and example questions for each Genie space, and measures answer accuracy against a benchmark question set before release.

About Kasmo Global

Kasmo Global is a life sciences data and AI services company and Databricks partner headquartered in Plano, Texas. Kasmo Global builds governed data platforms and AI agents on the Databricks Data + AI Platform for biotech, biopharma and medtech teams across commercial, clinical, R&D and manufacturing functions.

About Databricks

Databricks is the Data and AI company. More than 20,000 organizations worldwide — including adidas, AT&T, Bayer, Block, Mastercard, Rivian, Unilever, and 70% of the Fortune 500 — rely on the Databricks Data + AI Platform to build and scale data and AI apps, analytics and agents. Headquartered in San Francisco with 30+ offices around the globe, Databricks offers a unified platform that includes Genie, Lakebase, Agent Bricks, Lakeflow, Lakehouse, and Unity Catalog. To learn more, follow Databricks on LinkedIn, X, YouTube, and Instagram.

Sources

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Example questions are illustrative and use fictional program names. Databricks, Genie, Unity Catalog and related marks are trademarks of Databricks, Inc. This guide is published by Kasmo Global and is not a Databricks publication.