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Falls cohort insights

SYNTHETIC TEST | Invented records and simulated scores

Historical reference date: 2024-03-01

Retrospective 90-day recorded-fall cohort analytics

Your cohort at a glance

Mean model estimate

10.00%

Among 20 scored residents

Residents scored

20 / 20

100.0% of submitted residents

What this number means

The average model-estimated probability of a recorded fall within 90 days after the historical reference date. It describes the scored cohort, not an observed fall rate or an individual care recommendation.

Who is represented

Cohort flow	Residents
Submitted	20
Excluded by overlap safeguard	0
Retained for eligibility assessment	20
Fewer than 20 pre-reference tokens	0
Residence on reference date unconfirmed	0
Scored and included in the mean	20

Scored/submitted share describes cohort inclusion, not source completeness. The saved report does not include a score distribution or domain-level input coverage. No values have been reconstructed.

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Methods and traceability

Report identity	Value
Product	Gia Falls Analytics
Model	run2ft7cw-fall-90d-cohort-v1
Endpoint and horizon	Recorded fall within 90 days after the historical reference date
Report contract	falls-aggregate-v1
Product version	0.1.0
Historical reference	2024-03-01
Source coverage	unverified
Development overlap	overlap_unknown

Reading the results

Retrospective analysis for professional users; no resident-level care recommendations.

The target is a recorded fall within 90 days after the historical anchor, not an injury-only or hospital endpoint.

Eligibility uses pre-anchor records; prior falls and prior dementia diagnoses do not exclude an anchor.

Complete 90-day observation and outcome-dependent follow-up eligibility are not assessed here.

The development label lacks censoring; an incomplete observation without a recorded fall can be a negative.

Existing facility-head evidence is replication/supportive, non-confirmatory and excluded from claims.

The cohort mean is a model output, not observed incidence, customer calibration or a prevention benefit.

Uncertainty intervals are not computed; customer-population validity and source coverage are unverified.

Reports remain controlled data: aggregate output and small-cohort suppression do not prove de-identification.

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Report provenance

These identifiers come from the validated saved aggregate. Report display does not rerun the model or consume another analysis.

Saved field	Value
Original report SHA-256	67c44a786b904926ffa0b74b1caab9d612cf8f8930c9af15401ed9fdc666da3e
Catalog version	3
Catalog SHA-256	4157a908197990969a3dbfcfa9229cfdc217b9e0bcd5874eacbdcd138180c4a8
model	run2ft7cw
inference path	torch2.14_cuda_bf16_backbone_fp32_head_canonical1
engine source sha256	edc7bc2ba148032b61b63a5dbc2287ac0c5bb6c124b7db17b164d28b44a95f1c
tokeniser source sha256	47ffe77b1e2e19e233a3765804e658a7a6615b8e71e7063f754f11944e827dbd
product source sha256	eba8252f94710029d8fcfe51b7137530fe230454b13daaa6211d397e9d83a2d9
backbone SHA-256	114cb71171540ed6a271d1c758690573acd7727b4bf32aafc9ecb4c8cd6bbc5b
head SHA-256	e4d8c4973adde81fa5a04b61f460ddef845436d7cab0653375bf87573e4b0caf
maps SHA-256	430a5849c63fd145b50a9483710cff8e037f8da2fbfd40ca1d25cef6c5076ba1
vocab SHA-256	e002a70e9f1380464d0f57a06e91710e2ee08c53b873a03ab31737678e9a0ee2

Runtime and full canonical result remain available through the original JSON report. This presentation adds no customer-population performance estimate, score distribution or uncertainty interval.