

Milk, animals and regional structure: Chugoku

A source-bound regional reading across Japan's eight conventional report regions.

RAW MILK

309,164 t

Position 6 / 8 · 2024

DAIRY CATTLE

44,280 head

Position 6 / 8 · 2025-02-01

SOURCE-DEFINED HOLDINGS

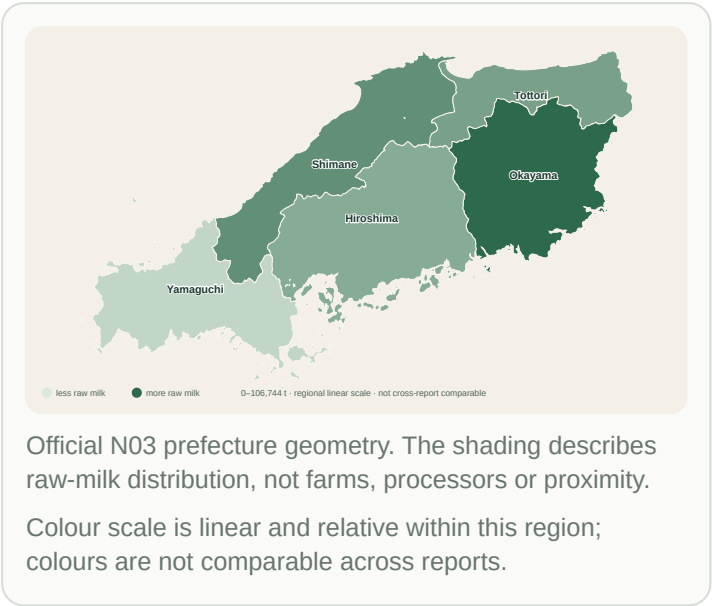
483 holdings

Position 6 / 8 · 2025-02-01

DAIRY CATTLE PER HOLDING

91.7 head / holding

Position 2 / 8 · 2025-02-01



Core comparisons: raw milk, dairy cattle, source-defined holdings and dairy cattle per holding. **Additional modules:** national share, processing orientation and prefecture distribution. Processing data available: 0 / 4 fields. No composite score is calculated.

Component prefectures: Okayama, Shimane, Tottori, Hiroshima, Yamaguchi

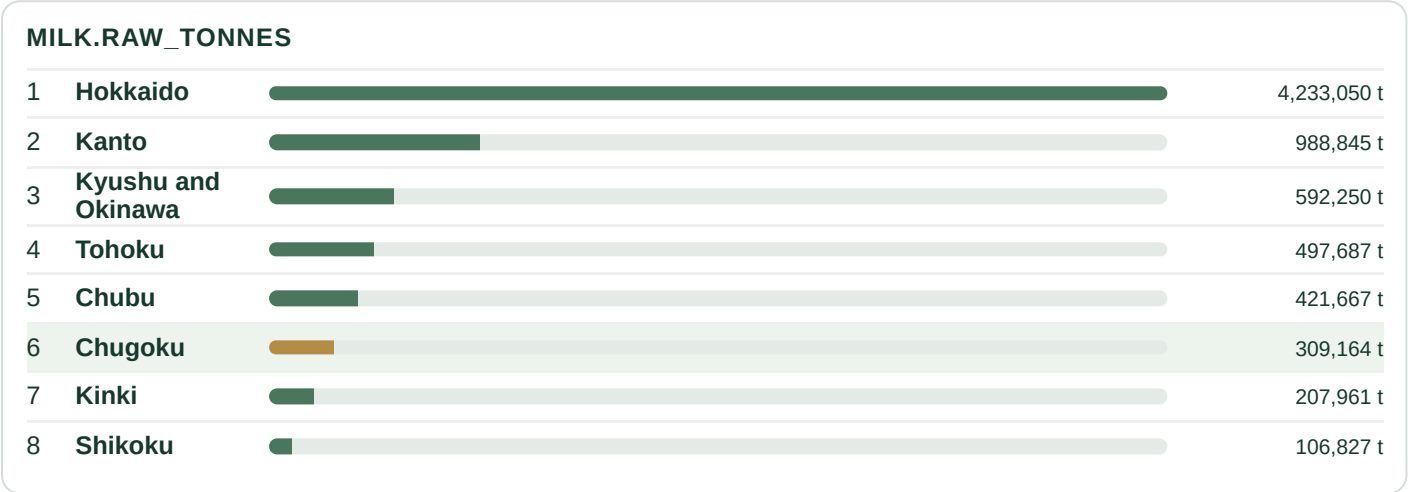
Raw milk and national share

309,164 t

Position 6 / 8

Chugoku's national share is **4.2%**. This is a view of the same 2024 milk tonnes and is not counted as another engine or another leaderboard.

National share uses the exact sum of the canonical 47-prefecture source layer: 7,357,451 t.



Bar lengths use a linear scale from zero to the largest regional raw-milk value. Printed tonne values are exact.

Period: 2024. Position is descriptive and carries no better/worse interpretation.

Dairy cattle and source-defined holdings

DAIRY CATTLE 44,280 head Position 6 / 8 · 2025-02-01	SOURCE-DEFINED HOLDINGS 483 holdings Position 6 / 8 · 2025-02-01	DAIRY CATTLE PER HOLDING 91.7 head / holding Position 2 / 8 · 2025-02-01
---	---	---

Wording limit: holdings are the source-defined statistical units. They are not automatically producers, farms, companies or processors. Period: 1 February 2025.

Reported processing-use volume

UNAVAILABLE

No processing value is imputed for Chugoku.

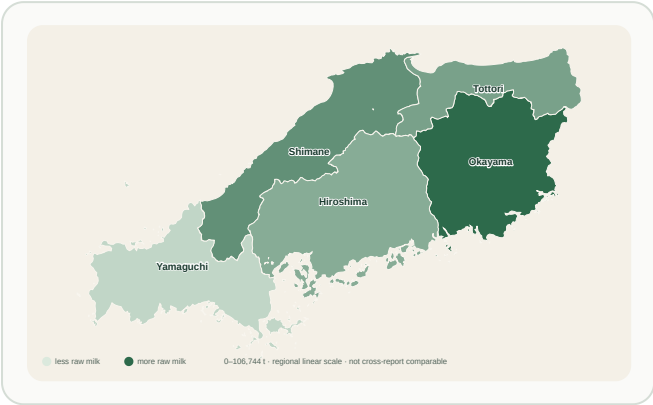
Unavailable under the accepted Table 6 suppression policy; no value is imputed.

AFFECTED FIELDS	DATA TREATMENT	UNAFFECTED MODULES
- Total raw milk processed - Milk-directed share - Dairy-product-directed share - Cheese-directed share	No value imputed.	Raw milk, livestock, holdings and prefecture distribution remain available.

Processing shares are views within one processing-orientation module. Milk-directed and dairy-product-directed shares may not sum to 100% because other or loss categories are not displayed. Cheese-directed raw milk is a subset of dairy-product-directed processing and is an input-use measure, not cheese output.

Different geography frames: Raw-milk production is attributed to where milk is produced. Processing-use volume is aggregated from surveyed processing plants and dairy-product factories in each prefecture. The two regional totals are not expected to reconcile, and the difference is not a net milk-flow measure.

How raw milk is distributed inside the region



#	Prefecture	Raw milk	Region share
1	Okayama JP-33	106,744 t	34.5%
2	Shimane JP-32	74,507 t	24.1%
3	Tottori JP-31	60,420 t	19.5%
4	Hiroshima JP-34	51,587 t	16.7%
5	Yamaguchi JP-35	15,906 t	5.1%

LARGEST PREFECTURE SHARE

34.5%

Not independently ranked · 2024

TOP-THREE PREFECTURE SHARE

78.2%

Not independently ranked · 2024

PREFECTURE-DISTRIBUTION HHI

0.246

Not independently ranked · 2024

EFFECTIVE PREFECTURE COUNT

4.07

Not independently ranked · 2024

These are four views of one prefecture- distribution module, not four independent engines. HHI here is geographic distribution, not processor or market concentration.

Four separate JP8 positions

MILK.RAW_TONNES

Position 6 / 8

309,164 t

- Chubu is the next higher value, 112,503 t above.
- Kinki is the next lower value, 101,203 t below.

LIVESTOCK.DAIRY_CATTLE_HEAD

Position 6 / 8

44,280 head

- Chubu is the next higher value, 16,820 head above.
- Kinki is the next lower value, 15,520 head below.

LIVESTOCK.HOLDINGS

Position 6 / 8

483 holdings

- Chubu is the next higher value, 374 holdings above.
- Kinki is the next lower value, 147 holdings below.

STRUCTURE.CATTLE_PER_HOLDING

Position 2 / 8

91.7 head / holding

- Hokkaido is the next higher value, 72.7 head / holding above.
- Kinki is the next lower value, 6.1 head / holding below.

REGIONAL READING

Chugoku is in position 6 of 8 for 2024 raw milk and in position 2 of 8 for dairy cattle per source-defined holding on 1 February 2025; the positions describe separate dimensions and carry no performance interpretation. Okayama accounts for 34.5% of the region's reported raw milk across its five component prefectures.

No view is duplicated, no overall score is produced, and the report does not name a winner. Exact values determine standard-competition positions.

What the report knows — and does not know

RAW MILK PRODUCTION

MAFF / e-Stat

2024 Milk and Dairy Products Statistics, table 2, raw milk production by prefecture and month

牛乳乳製品統計調査 確報 令和6年牛乳乳製品統計 表2 生乳生産量（都道府県別）（月別）

Period2024

Retrieved2026-07-27

e-Stat table 0004043990

JP_MAFF_RAW_MILK_PREF_2024

DAIRY CATTLE AND HOLDINGS

MAFF / e-Stat

2025 Statistics on Livestock, dairy cattle table 1-1

畜産統計調査 確報 令和7年畜産統計 乳用牛 表1-1

Period2025-02-01

Retrieved2026-07-27

e-Stat table 0004047181

JP_MAFF_DAIRY_CATTLE_PREF_2025

PROCESSING-USE VOLUME

MAFF / e-Stat

2024 Milk and Dairy Products Statistics, table 6, raw milk processed by intended use, prefecture and month

牛乳乳製品統計調査 確報 令和6年牛乳乳製品統計 表6 生乳処理量（用途別 都道府県別）（月別）

Period2024

Retrieved2026-07-28

e-Stat table 0004043994

JP_MAFF_MILK_DAIRY_2024_PROCESSING_USE_T06

ADMINISTRATIVE MAP

MLIT

National Land Numerical Information N03 administrative-area data, 2020 edition

国土数値情報 行政区域データ N03（2020年）

Period2020-01-01

Retrieved2026-07-26

MLIT National Land Numerical Information N03

JP_MLIT_ADMIN_BOUNDARIES_N03_2020

METHOD LIMITS

• JP8 is a conventional Hedegreen Research frame.

• Milk and livestock periods differ.

• Unavailable does not mean zero.

• No proximity distance is shown.

• The map does not locate farms or processors.

REPRODUCIBILITY

Official prefecture values are summed into JP8. Derived shares and ratios are recomputed from regional totals. Source periods: 2024, 2025-02-01.

Official links are embedded in the PDF. Local immutable receipts and source hashes remain bound to the report.

Distinct source hashes count unique input artifact hashes referenced by displayed metrics; they do not count rows or modules.

INTERNAL REPORT PREVIEW · HUMAN REVIEW NOT RUN

Contract 1.3.0 · 7 distinct source hashes

Internal PDF generated. No publication, upload or outreach authorized.