

Monitoring Consumption Switzerland is a joint initiative of the University of St. Gallen, the University of Lausanne–E4S, and Novalytica, supported by SIX, Worldline as well as the Swiss Payments Association.

We are using aggregated and anonymized payment data to shed light on consumer spending in Switzerland and how this is impacted by the COVID-19 crisis.

Dashboard:

Dataset: ACQ POS Grossregion NOGA.csv

The dataset contains daily data starting from January 1st, 2019.

The dataset covers transactions conducted in Switzerland by domestic and foreign cardholders at point-of-sale (POS). Please note that this data set does not contain any e-commerce transactions.

Variables

- Date: Date of transaction.
- Region:
(For details see [PLZ Region Canton Agglo Mapping Public.xlsx](#) and https://monitoringconsumption.com/BFS_agglomeration)
 - 9999: Transactions in the Principality of Liechtenstein and Campione d'Italia.
 - Central: LU, OW, NW, SZ, UR, ZG.
 - Eastern. AI, AR, GL, GR, SG, SH, TG.
 - Espace Mittelland: BE, FR, JU, NE, SO.
 - Lake Geneva: GE, VD, VS.
 - Northwestern: AG, BL, BS.
 - Ticino: TI.
 - Zurich: ZH.
- Merchant.category:
(For details see [NOGA Merchant Category Mapping Public.xlsx](#))
 - Retail: Food, beverage, tobacco.
 - Retail: Other goods.
 - Accommodation.
 - Entertainment & Sports.
 - Food & Beverage services.
 - Human Health Services.
 - Motor Vehicles.
 - Other.
 - Personal services.
 - Professional Services.
 - Retail: Fuel stations.
 - Transport services.
 - All.
- Amount.CHF: Amount of transactions of specific type on a given day in CHF.
- Number.of.transactions: Number of transactions reported on a given day.