



SAD



Problem 2

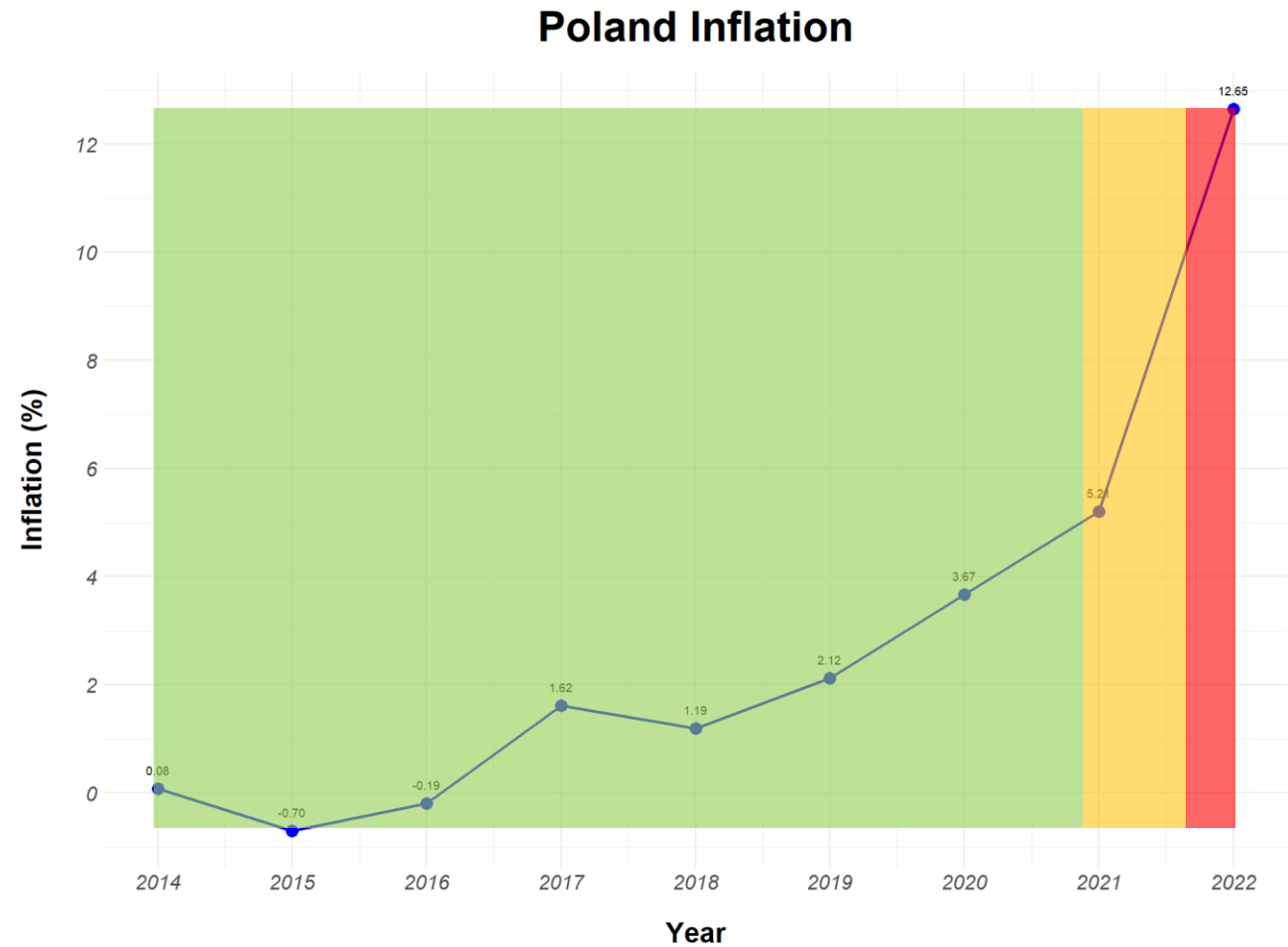


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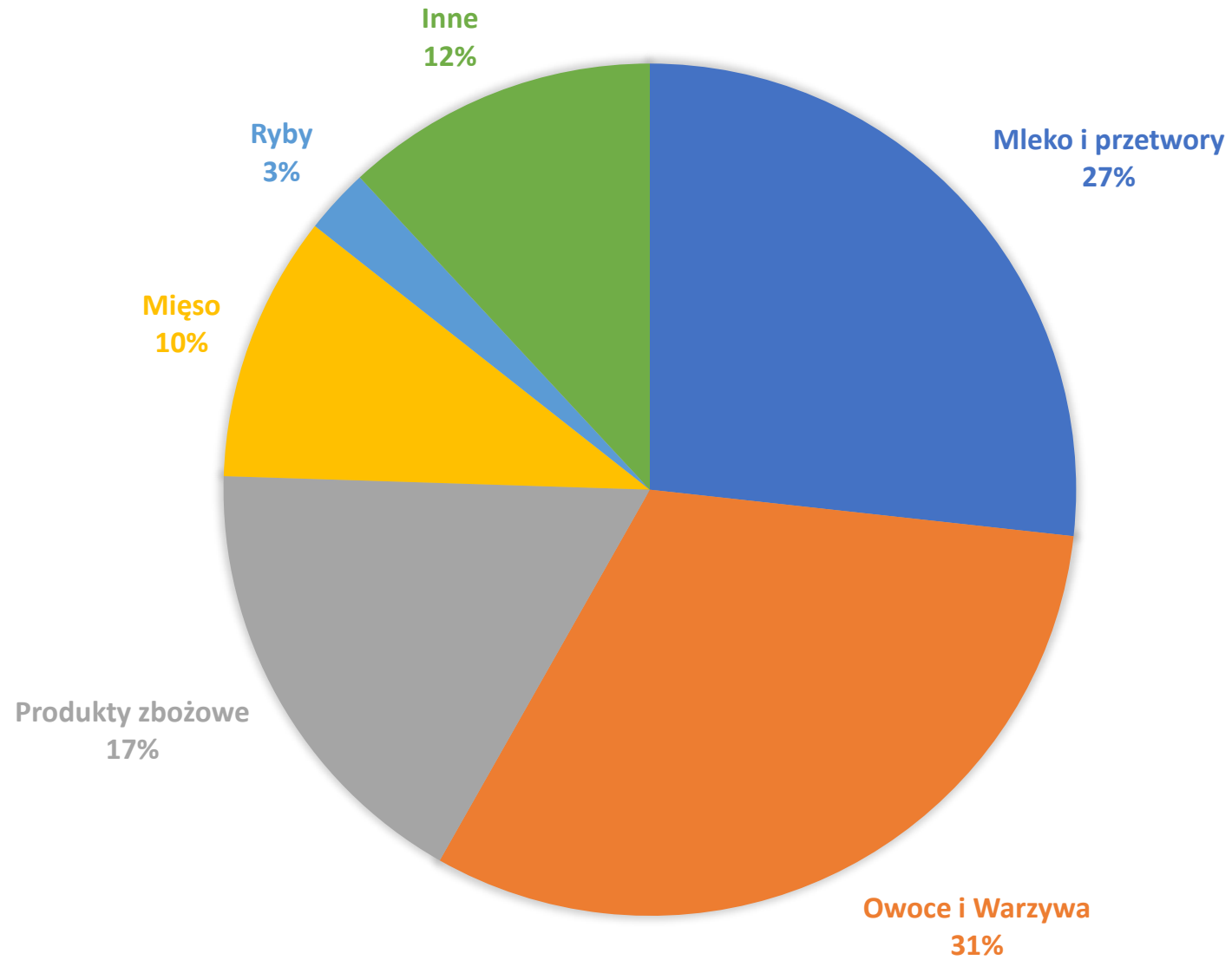


Inflacja w Polsce

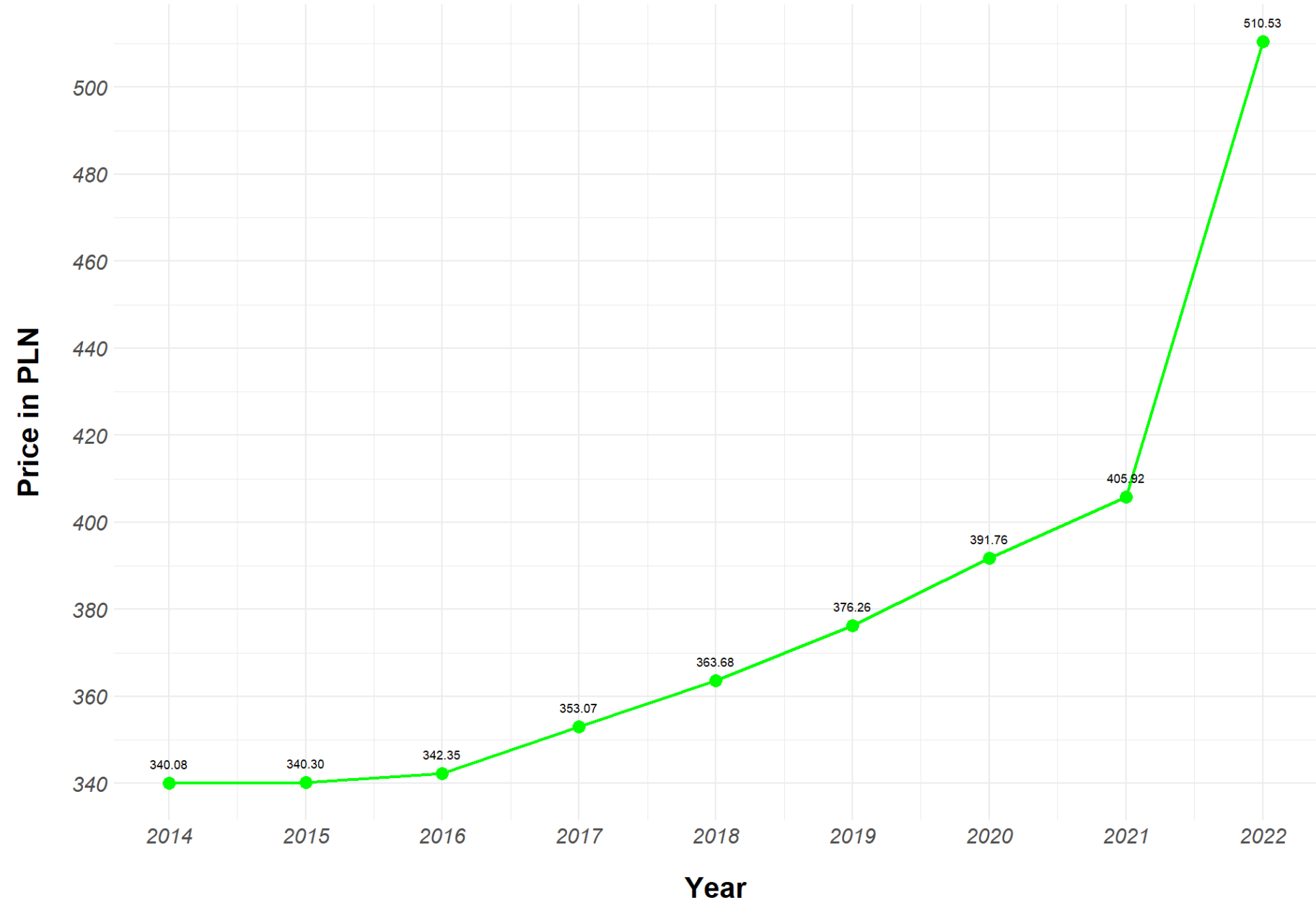
- **Inflacja** – jest wzrostem poziomu cen w gospodarce
- W literaturze ekonomicznej często spotyka się podział inflacji na cztery kategorie:
 - **Pełzająca** (< 5%)
 - **Krocząca** (5-10%)
 - **Galopująca** (10-100%)
 - **Hiperinflacja** (> 100%)



KOSZYK INFLACYJNY (ŻYWNOSĆ)

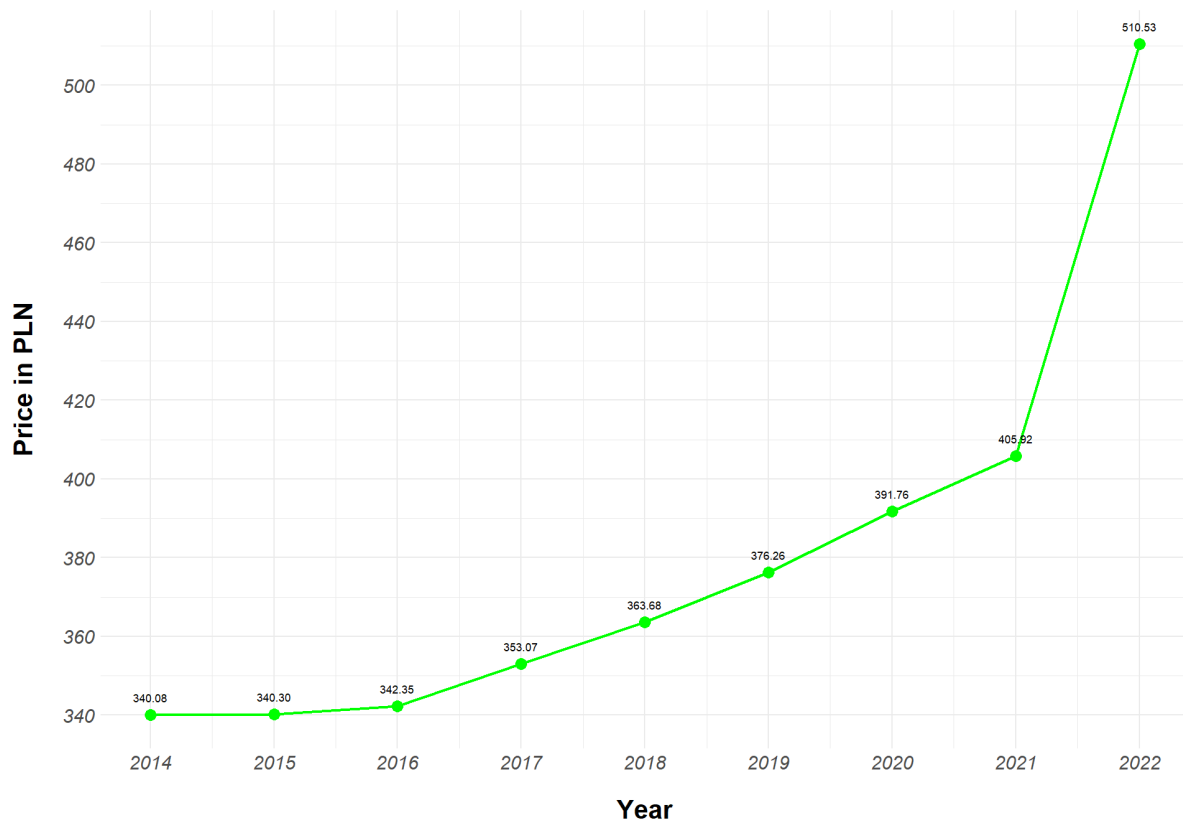


Poland average food cost per month

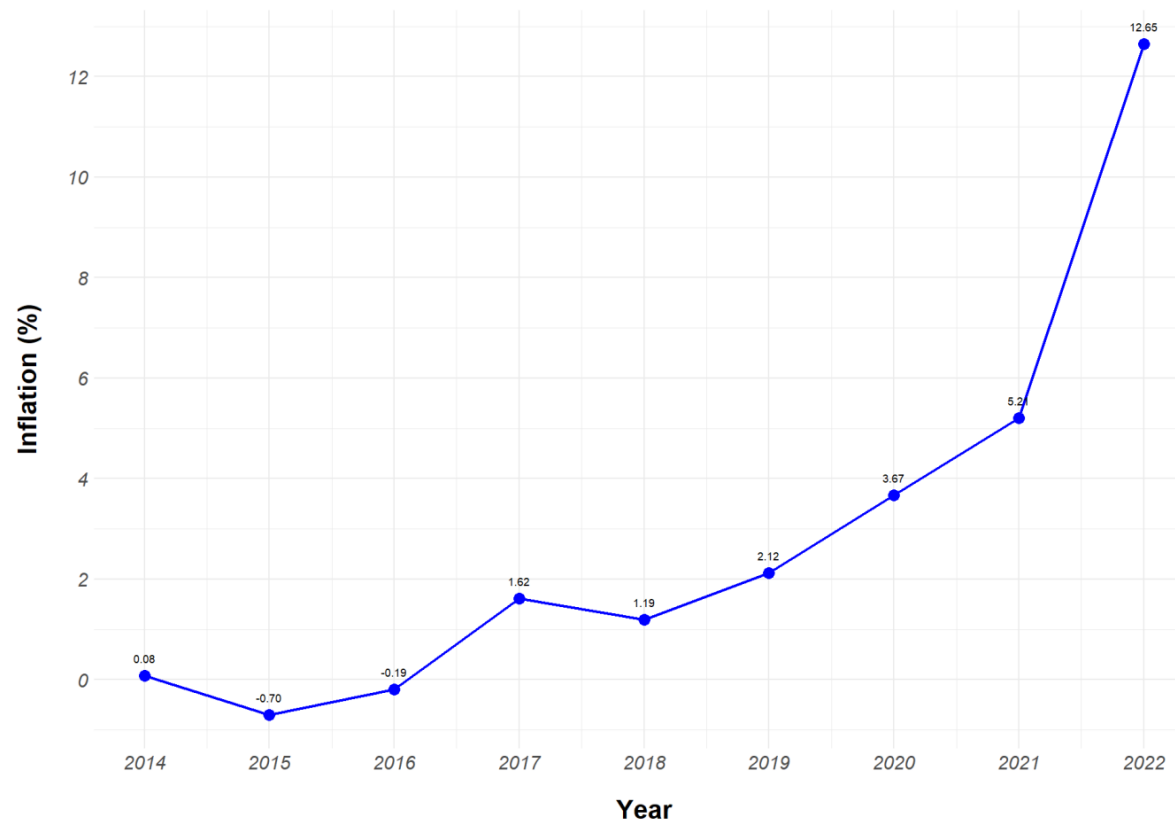


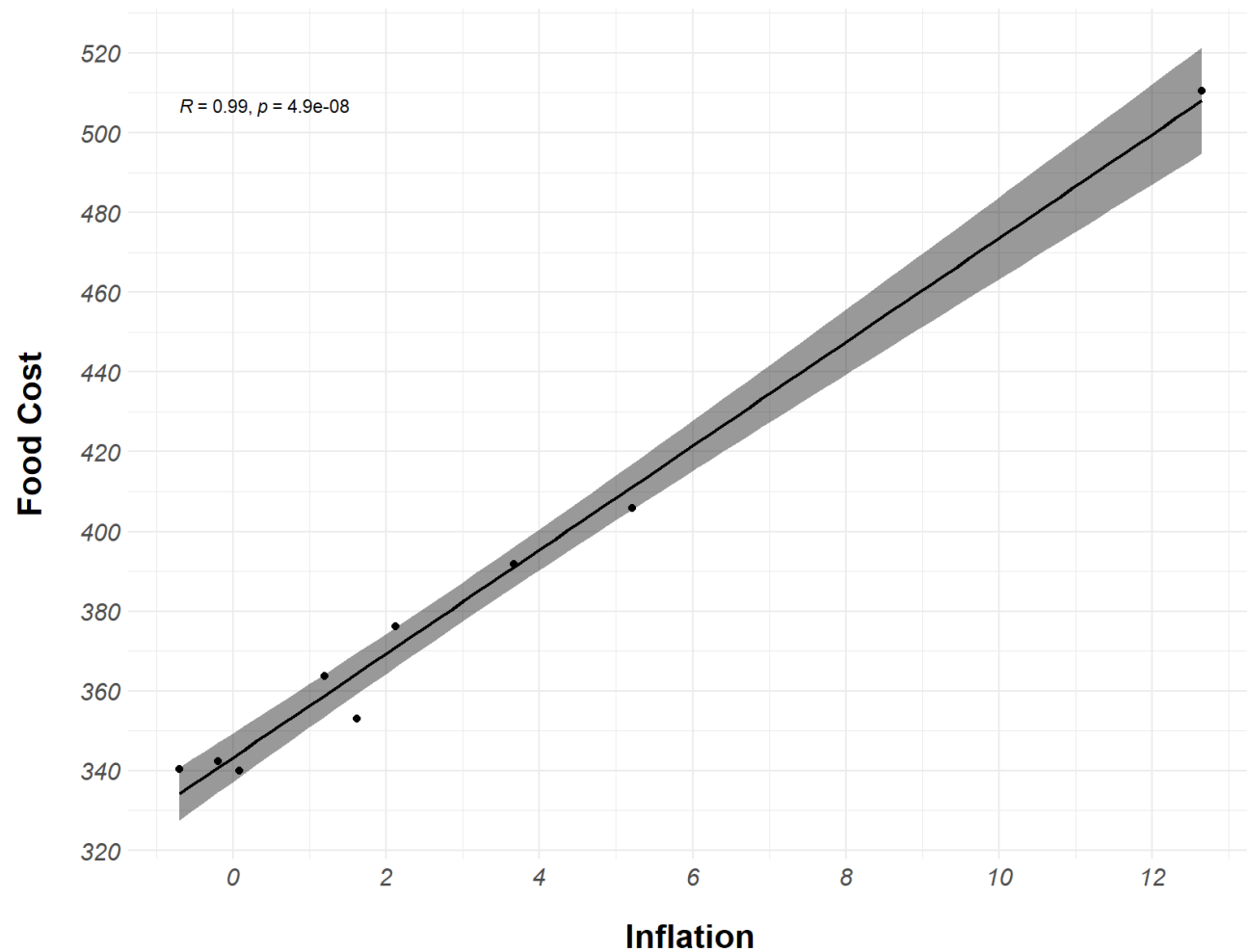


Poland average food cost per month



Poland Inflation





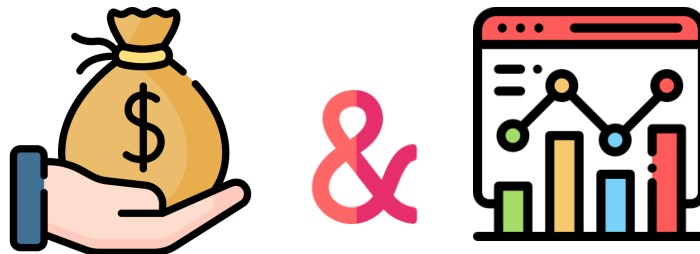
Test korelacji Pearsona

Wartość	Znaczenie
Współczynnik korelacji R	0.9941743

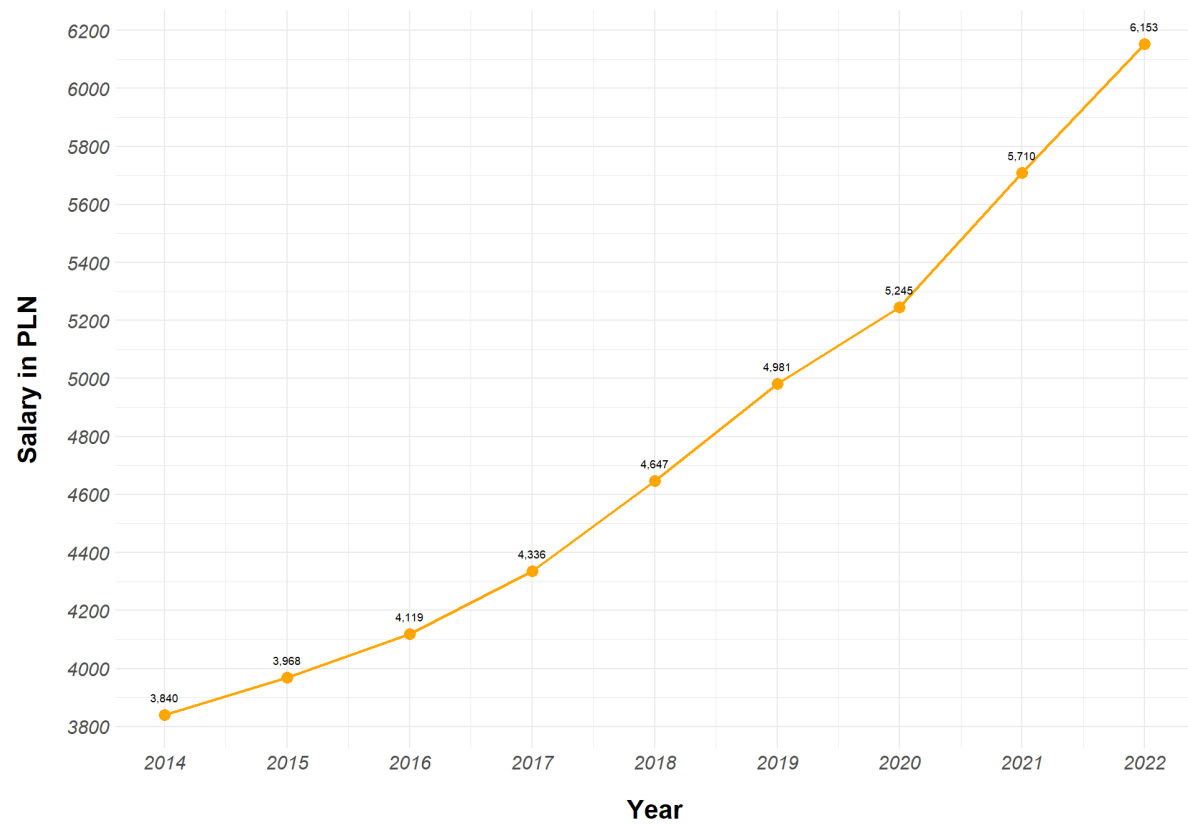
Korelacja jest **bardzo silna**, bo $0,8 \leq R < 1$

Poland average salary per month (full-time)



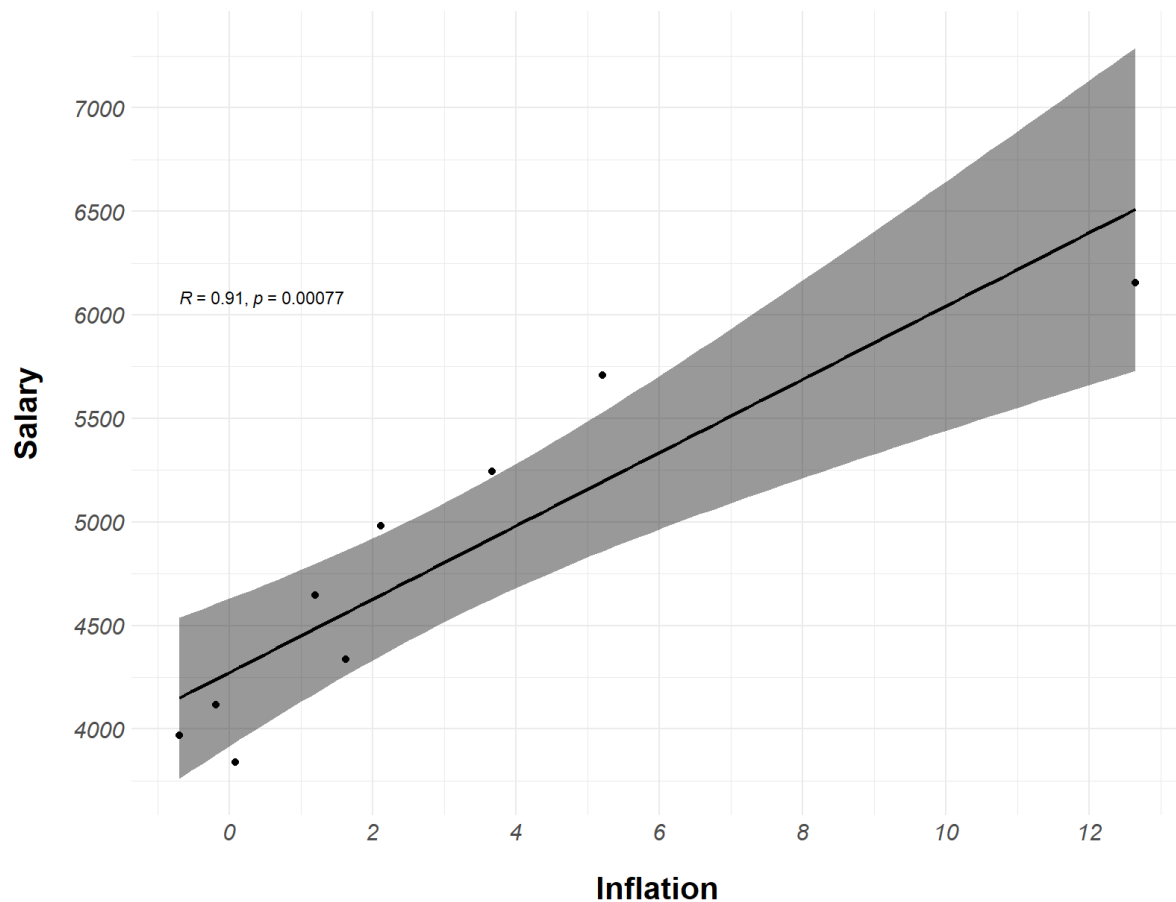
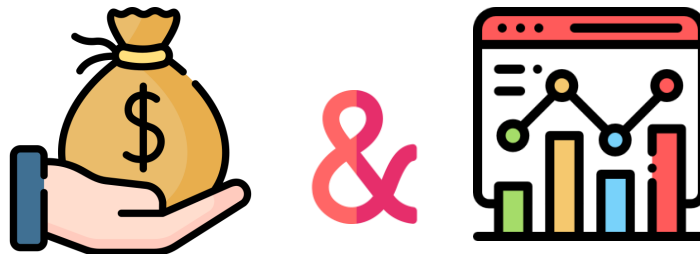


Poland average salary per month (full-time)



Poland Inflation



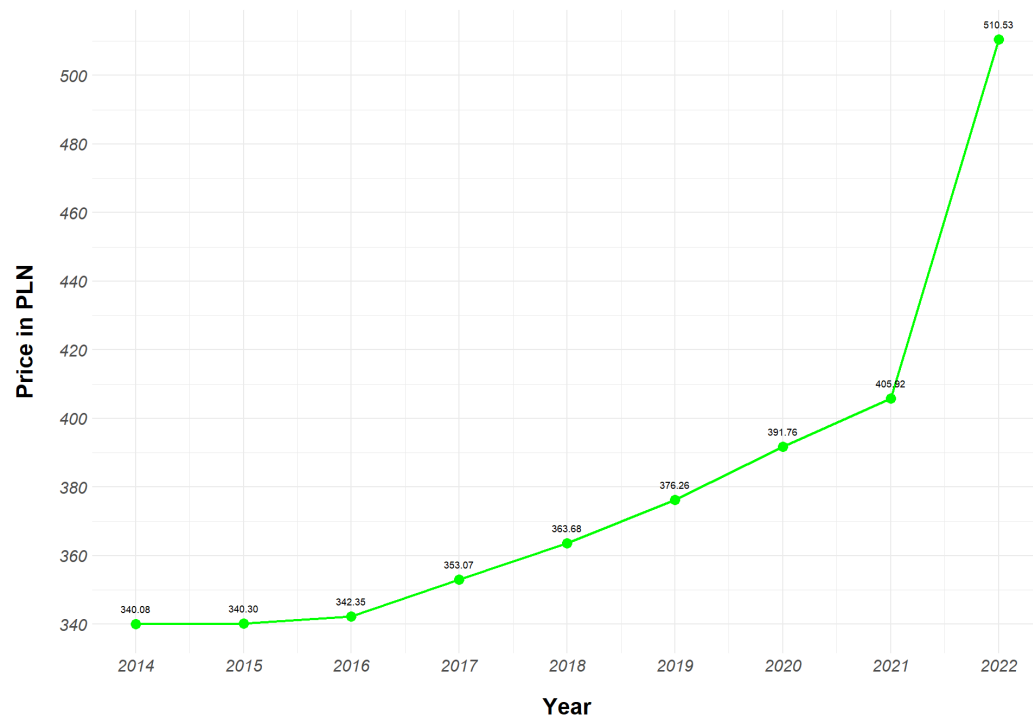


Test korelacji Pearsona

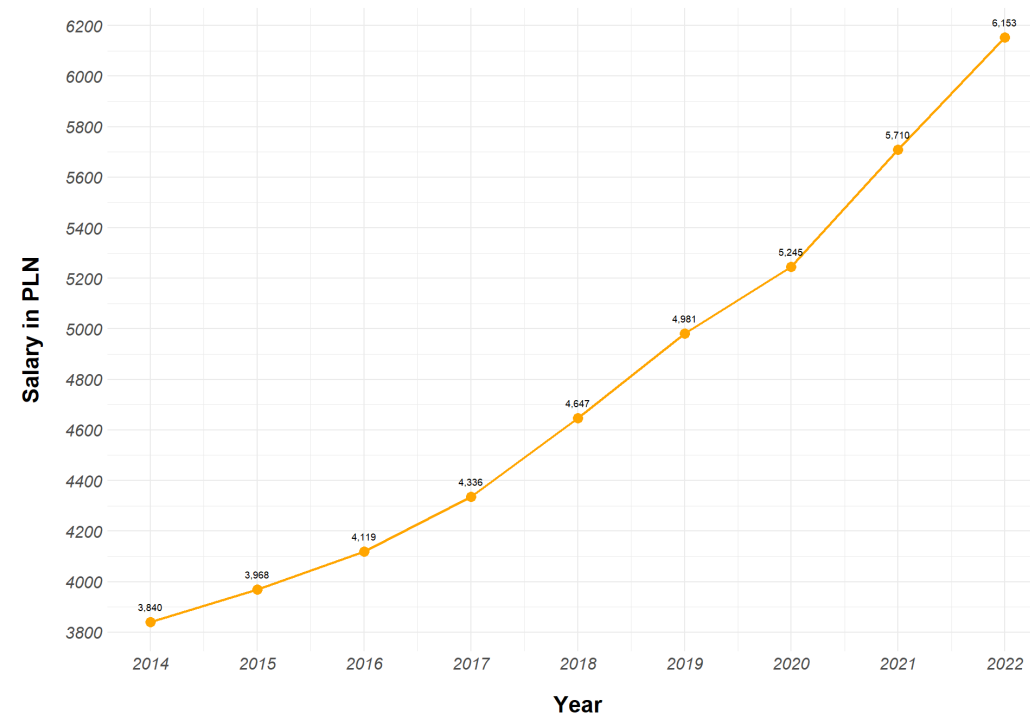
Wartość	Znaczenie
Współczynnik korelacji R	0.9059034

Korelacja jest **bardzo silna**, bo $0,8 \leq R < 1$

Poland average food cost per month

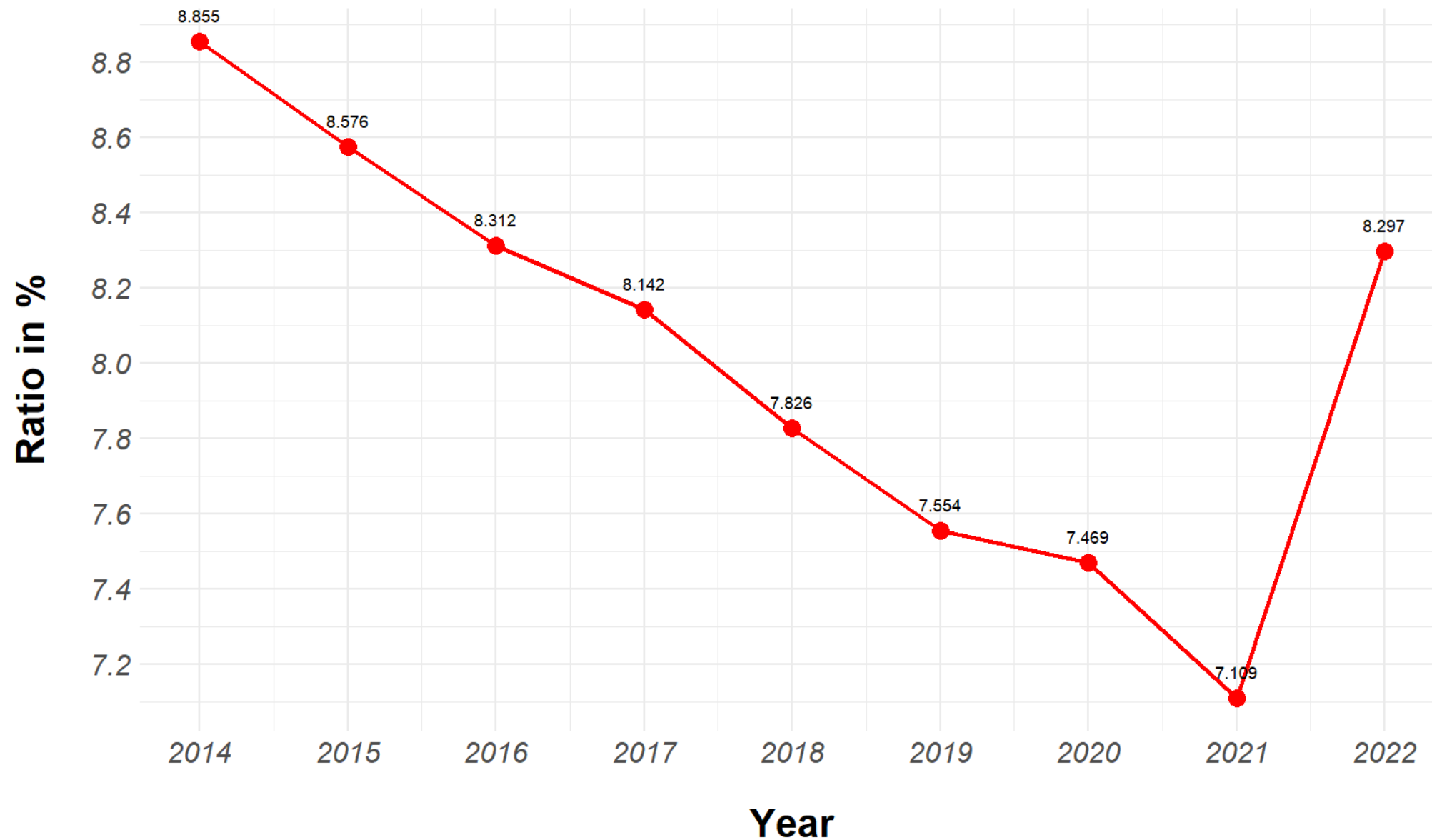


Poland average salary per month (full-time)

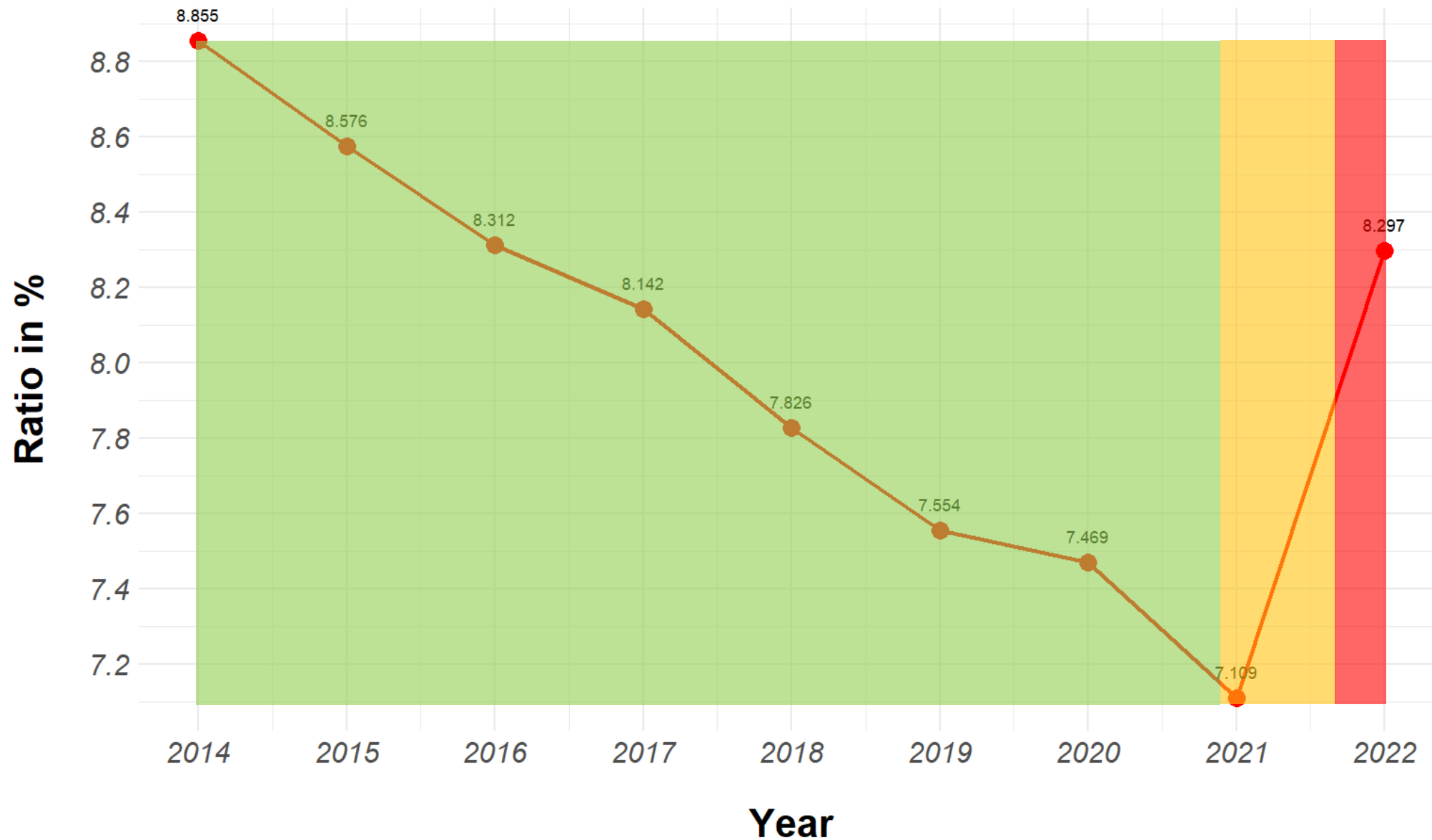


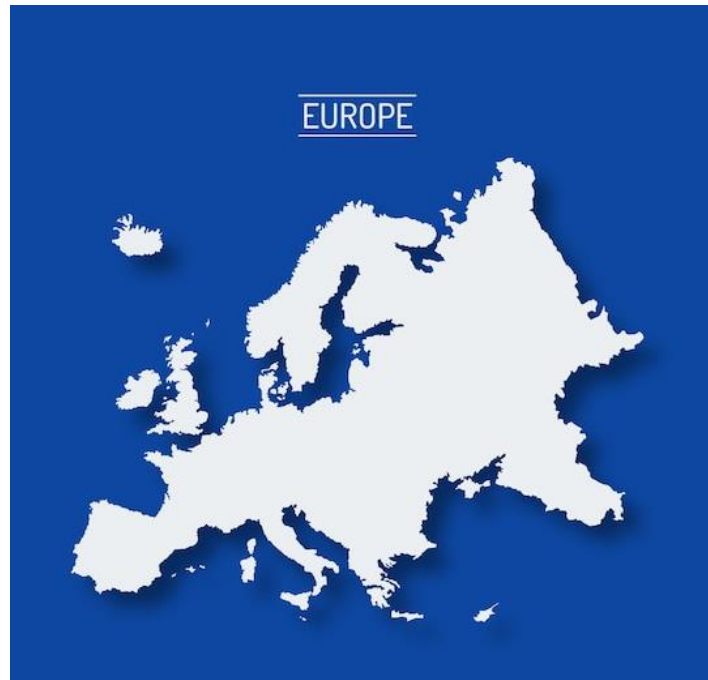


Poland ratio of salary to the price of food

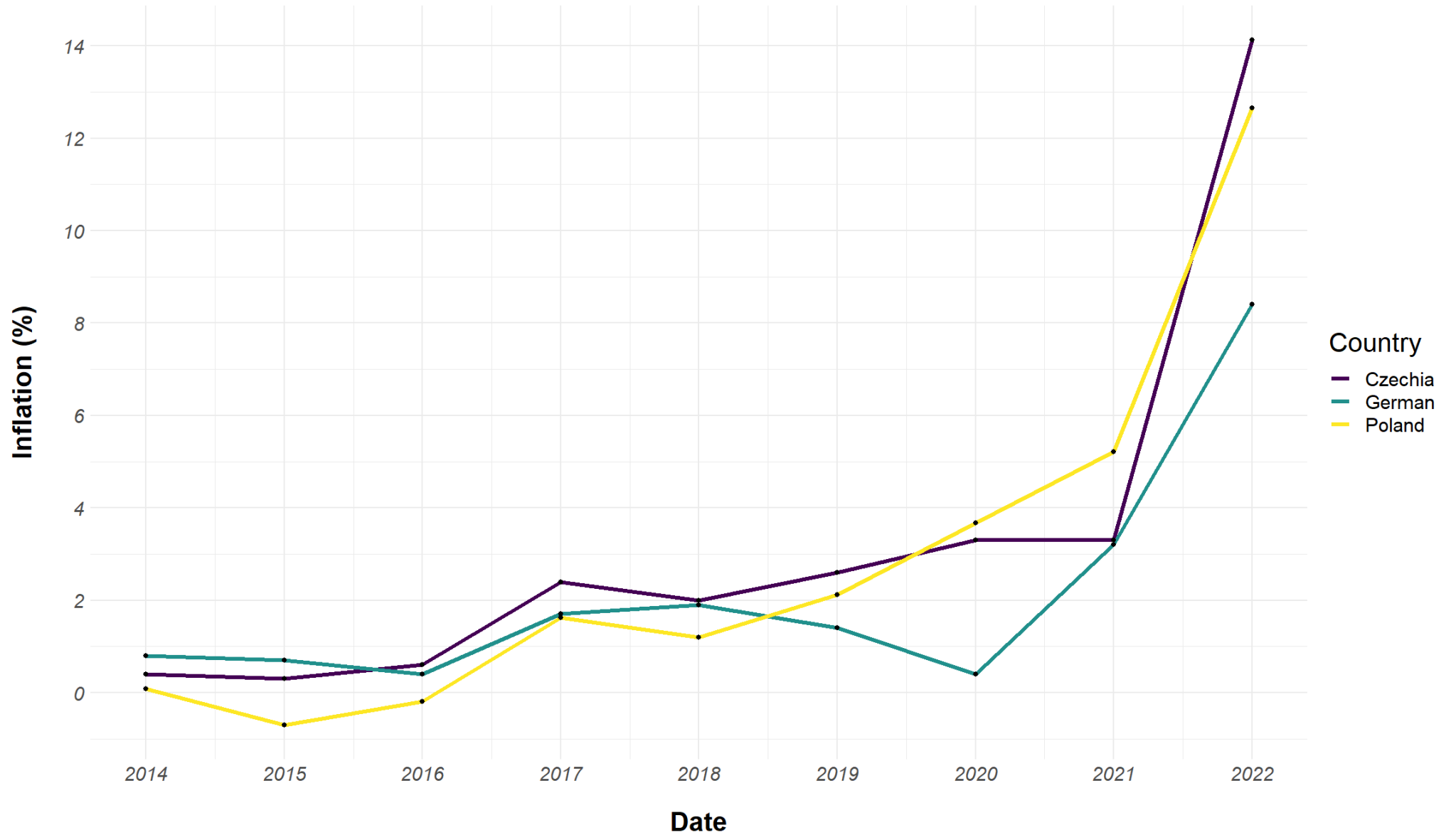


Poland ratio of salary to the price of food

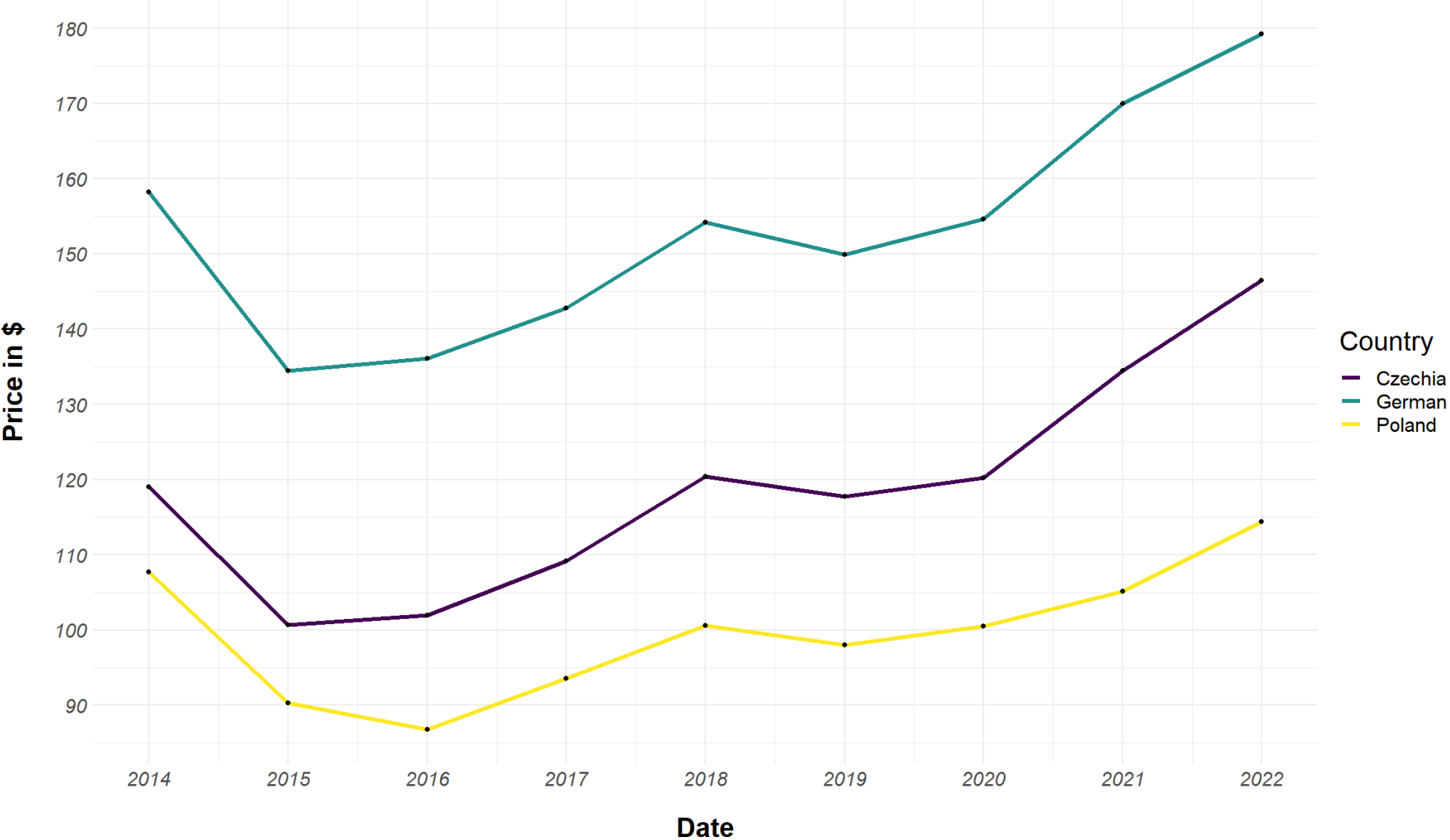




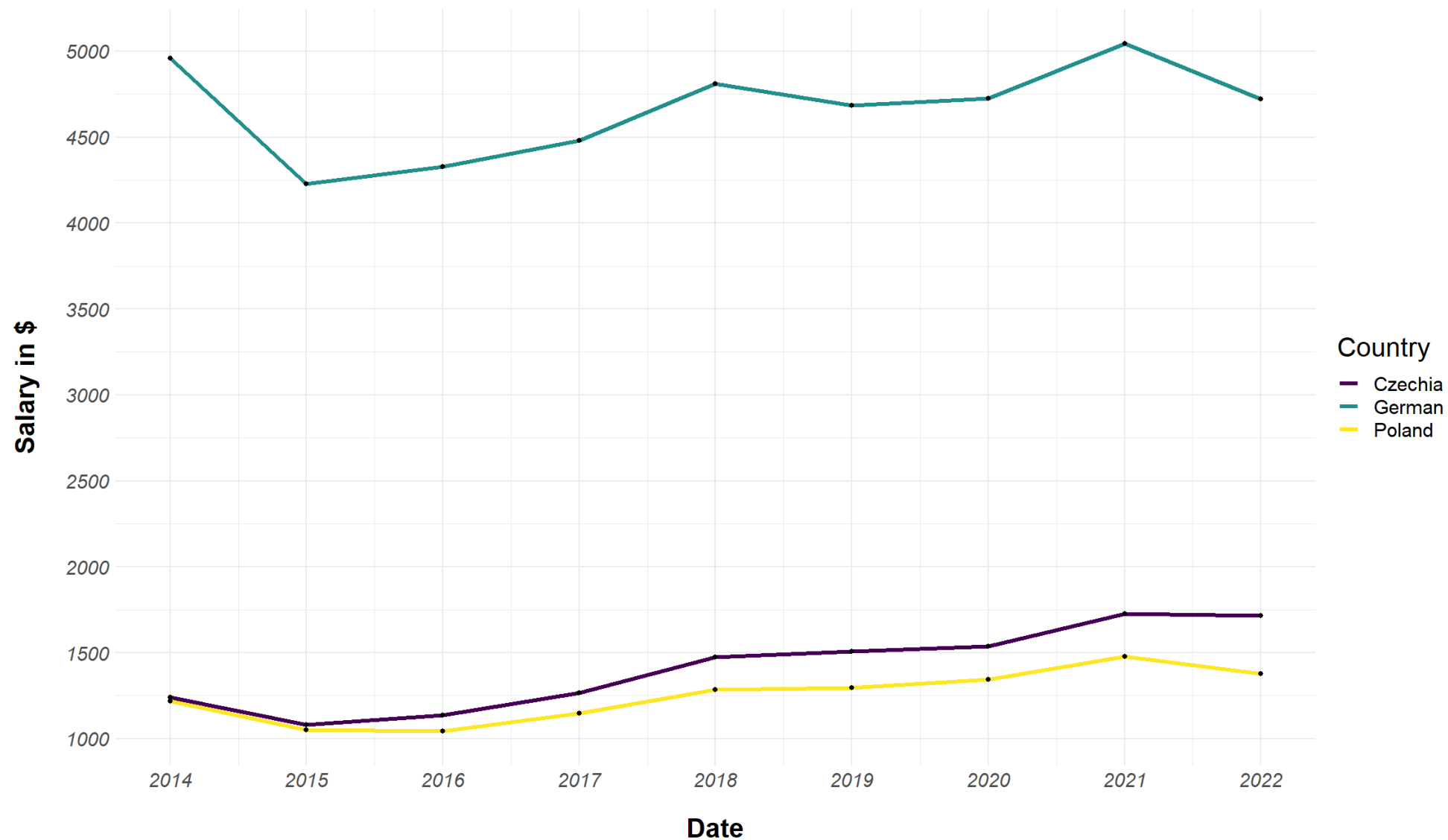
Inflation



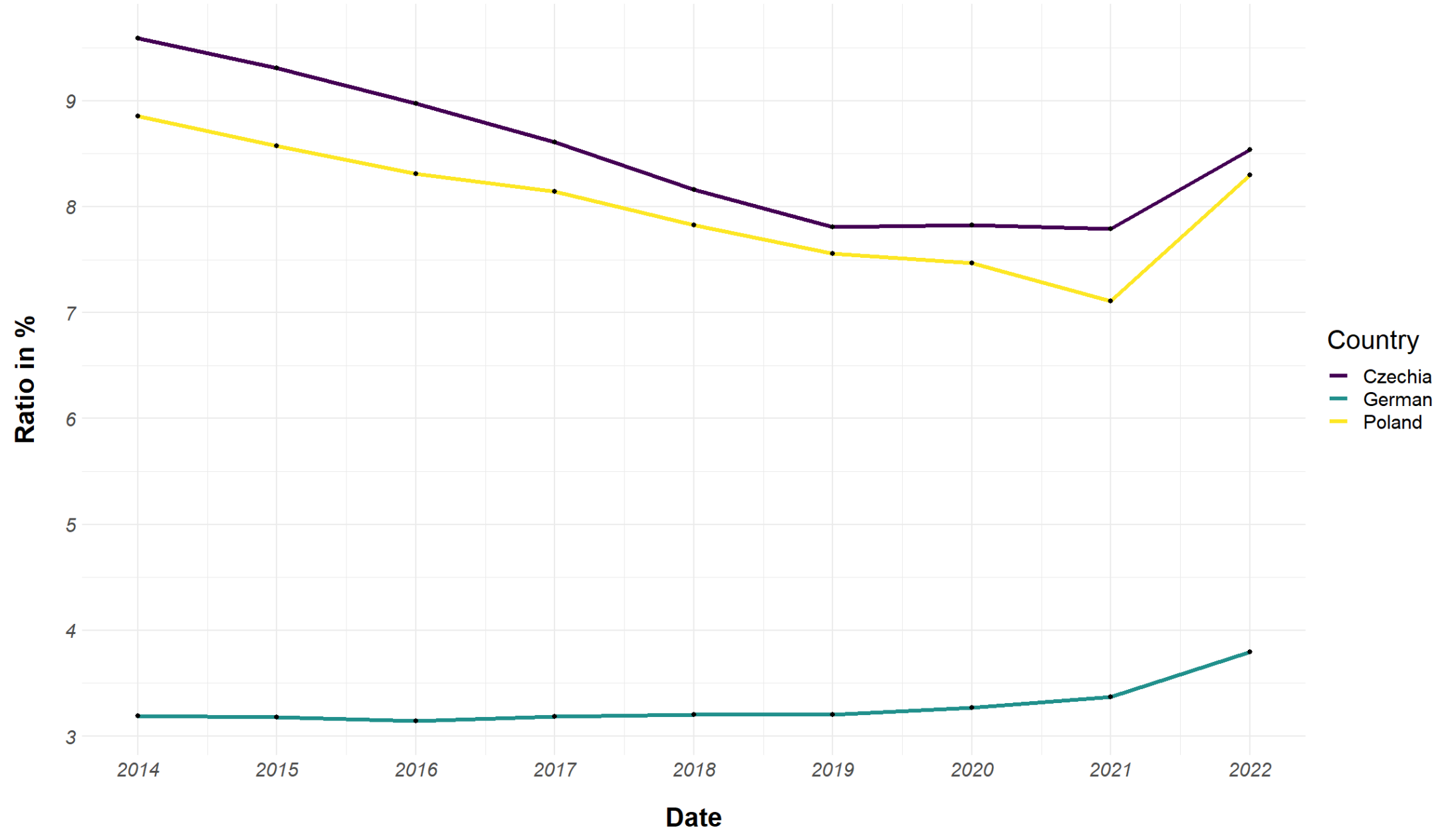
Average food cost per month



Average salary per month (full-time)



Ratio of salary to the price of food



Summary





<https://sdw.ecb.europa.eu/browse.do?node=9691209>

<https://data.oecd.org/conversion/exchange-rates.htm>

<https://www.statista.com/statistics/1268010/czechia-average-monthly-gross-wage/>

<https://www.statista.com/statistics/1096753/gross-earnings-men-monthly-average-germany/>

<https://www.statista.com/statistics/1253996/poland-average-gross-wages-and-salaries/>

<https://www.macrotrends.net/2548/euro-dollar-exchange-rate-historical-chart>

<https://tradingeconomics.com/czech-republic/wages#>

<https://www.statista.com/outlook/cmo/food/germany>

<https://www.statista.com/outlook/cmo/food/czechia#revenue>

<https://www.statista.com/outlook/cmo/food/poland>

