

Slovakia

Service provision by local governments; Education

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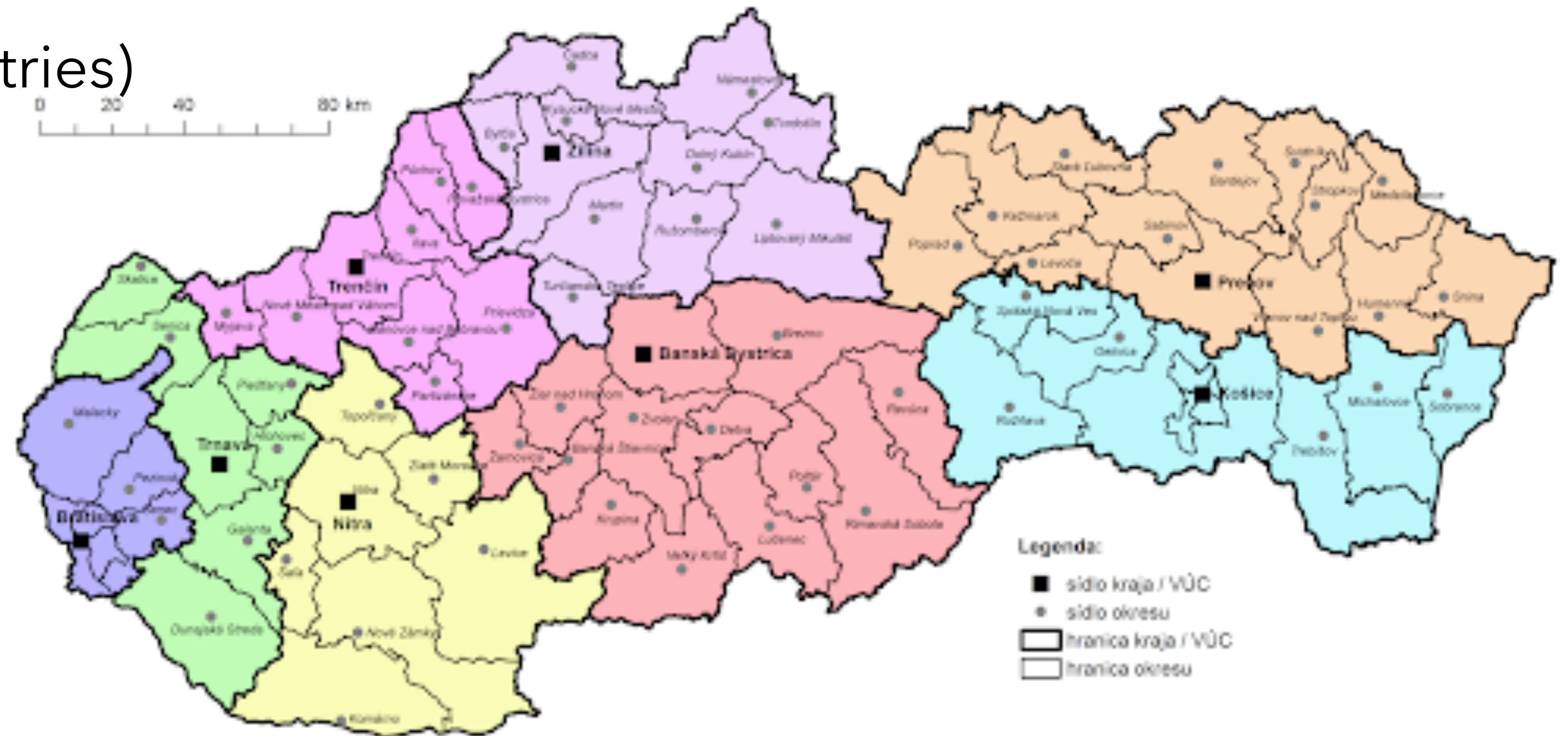
Presentation content

- Public administration in Slovakia
- Provision of local services
- Education
- Policy evaluation
- Related policies?
- Brain drain
- Results
- Conclusion

Public administration in Slovakia

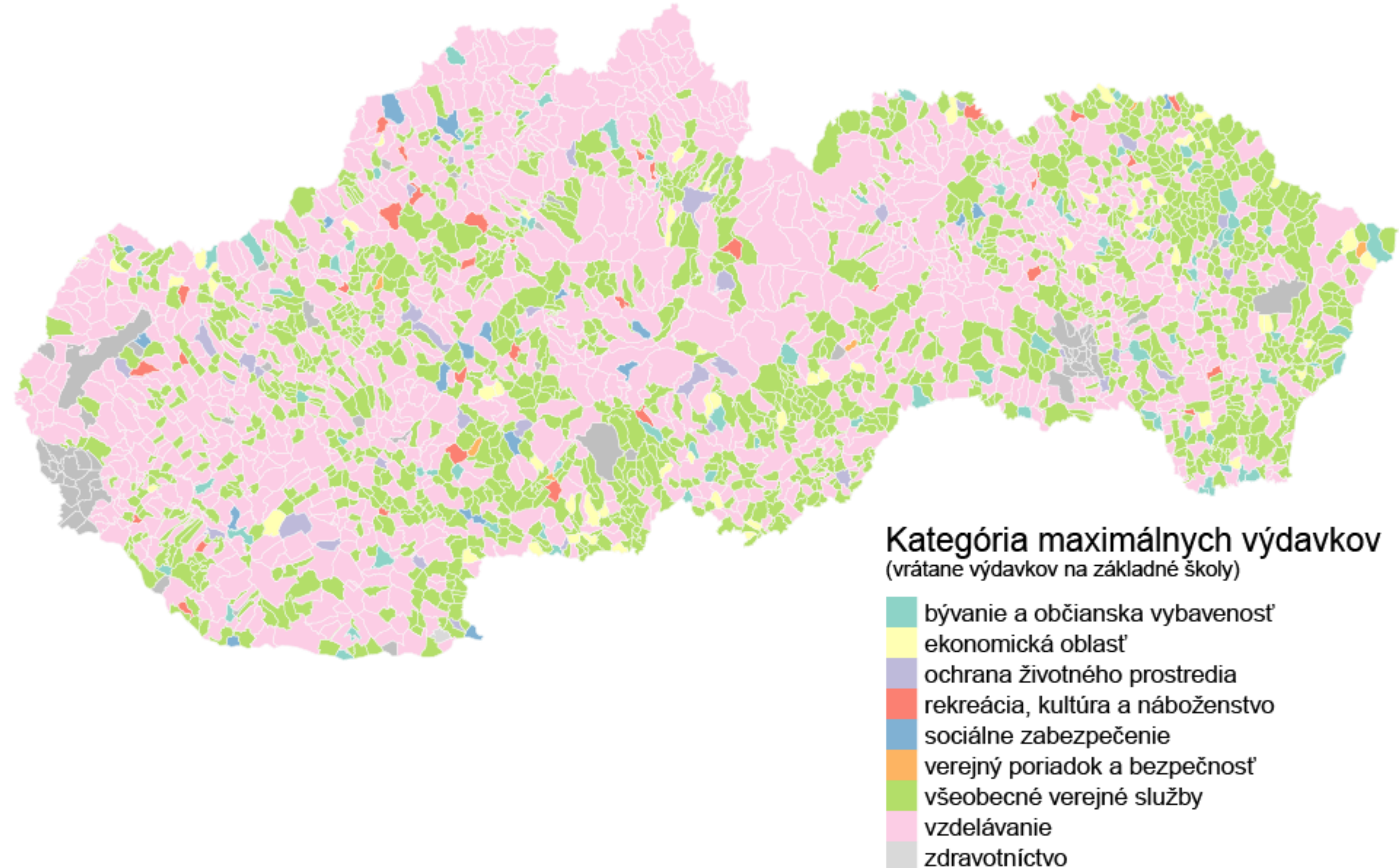
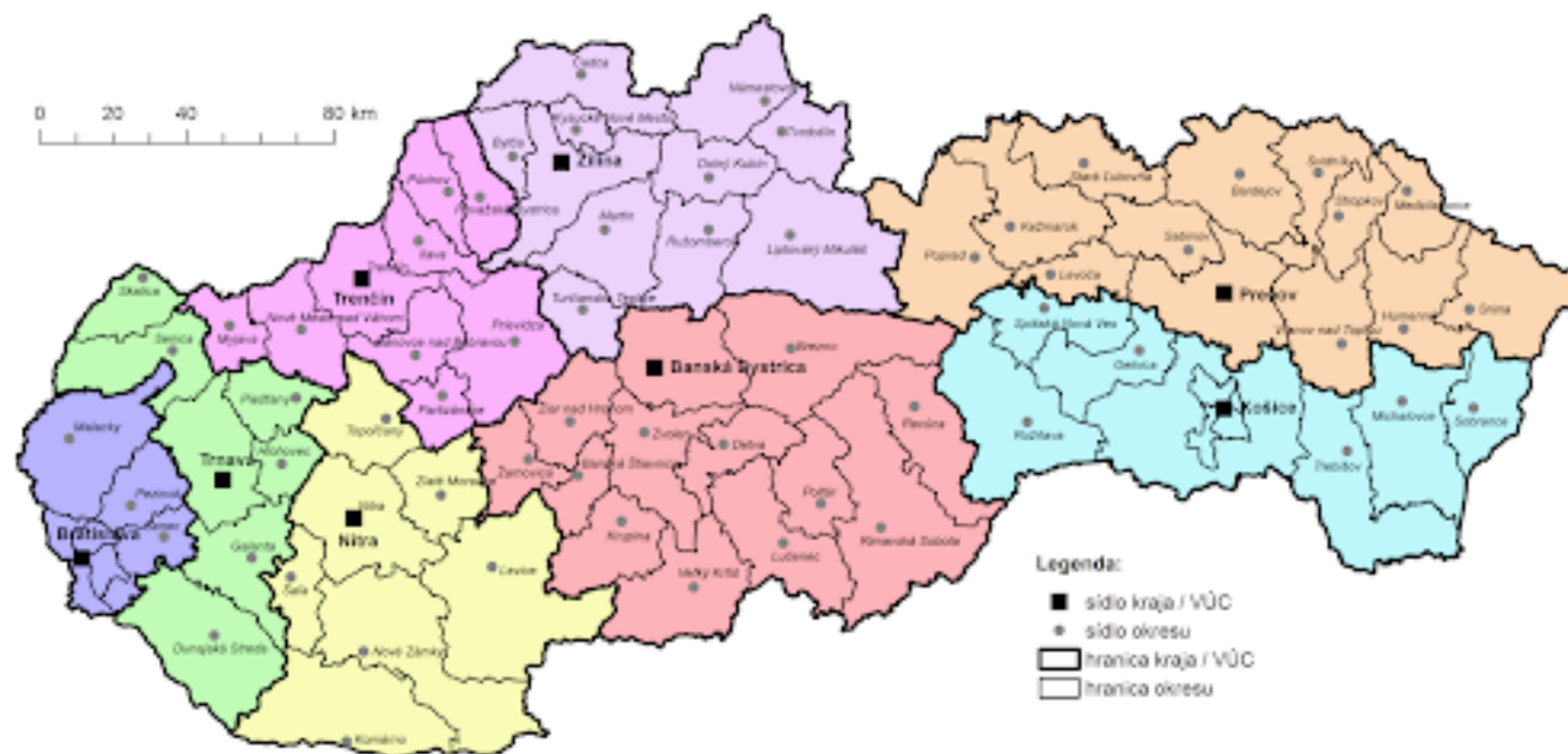
State administration

- “Local” level - 79 districts (3 types), 8 Regional School offices
- Central level (15 ministries)



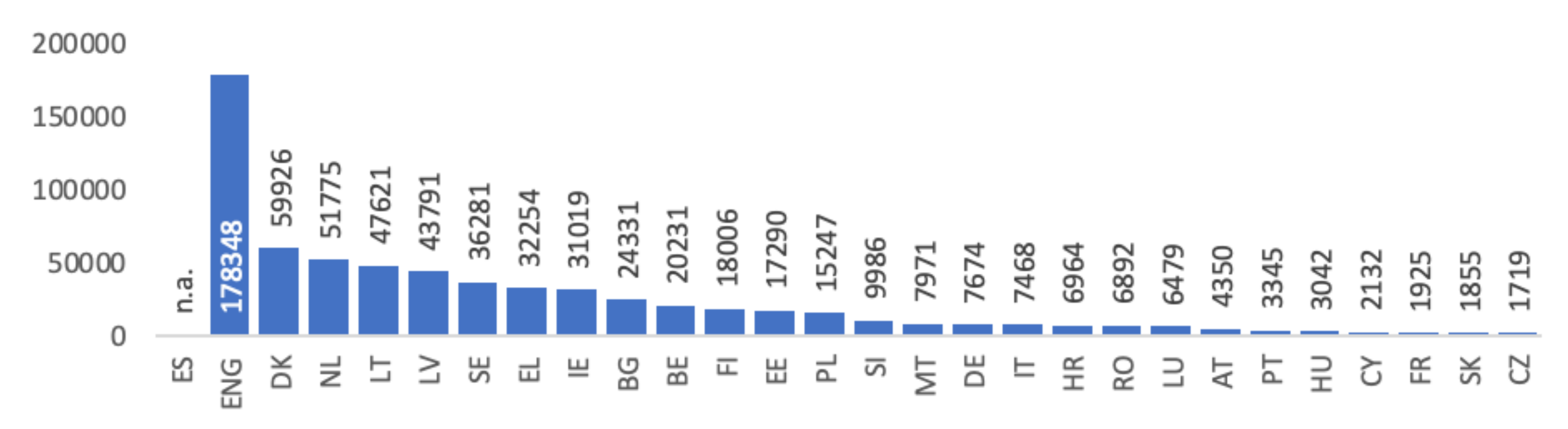
Self-government

- 2934 local government units (incl. 17 and 22 city boroughs of Bratislava and Košice)
- 8 self government regions



Local governments in Slovakia

Quick international comparison



- Slovakia is together with Czechia and France the most fragmented country in Europe

90% of LGUs

is smaller than 3000 inhabitants, a legal minimum

Local government units

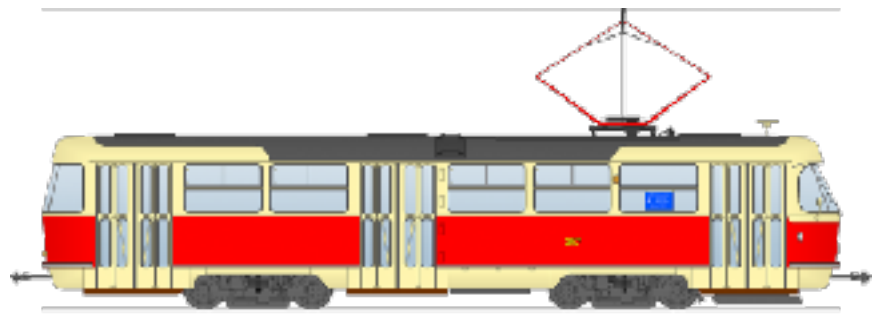
Fragmentation

- 65% of LGUs is smaller than 1000 inhabitants
- 90% of LGUs is smaller than a legal minimum of 3000 inhabitants
- LGUs smaller than 1000 inhabitants present in **BBSR 78,25%** of LGUs, v **PSR 76,81%** and v **KSR 67,32%**. All of them are “home” of so-called less developed districts (22 of 79)



FUN fact?

How man people fit into...



162 persons - 9 LGUs



615 persons - 23 LGUs



6 762 persons - 117 LGUs



Dudince

1 376 pop. - 41 LGUs (1,40%)



Poltár

5 170 pop. - 98 LGUs (3,35%)



Trenčín

54 065 pop. - 431 LGUs (14,71%)



Petržalka

112 794 pop. - 663 LGUs (22,64%)

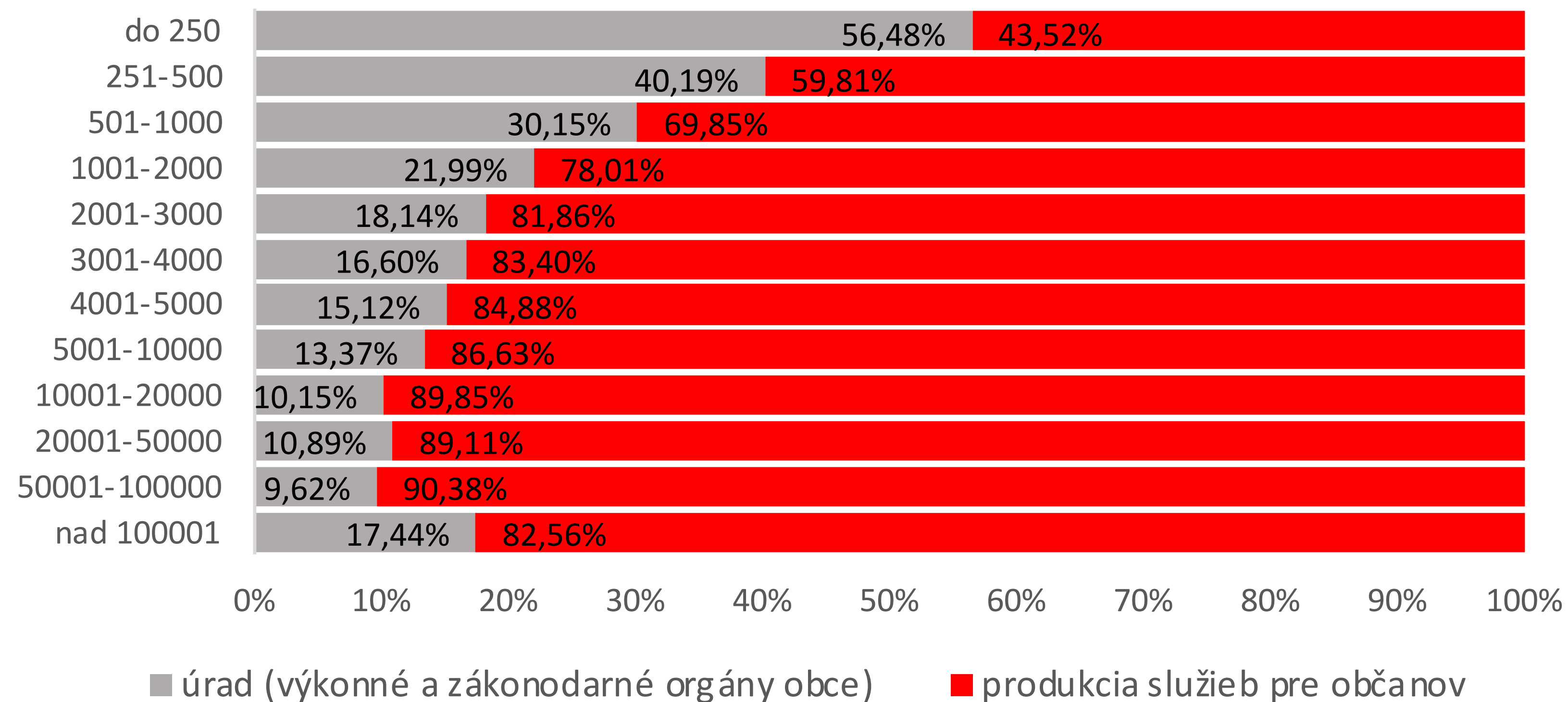
Rozpočtové obmedzenia miestnych samospráv

Daňové príjmy obcí podľa veľkostných kategórií

LGU count	Population	Size category	Income tax	Property tax	Communal fees	Tax income (together)	Total income	PIT share on total	PIT share on tax income
534	78288	do 250	43 253,34	10 764,39	3 301,13	57 318,86	112 480,06	38,45 %	75,46 %
573	214486	251-500	135 542,13	19 288,38	10 286,08	165 116,60	336 424,38	40,29 %	82,09 %
733	520109	501-1000	278 585,17	33 054,11	18 725,55	330 364,83	746 253,62	37,33 %	84,33 %
585	823559	1001-2000	581 483,07	63 752,13	40 754,96	685 990,16	1 636 440,94	35,53 %	84,77 %
183	439755	2001-3000	1 006 735,63	137 184,57	67 070,66	1 210 990,85	2 866 786,88	35,12 %	83,13 %
85	295835	3001-4000	1 518 160,65	173 679,64	132 013,05	1 823 853,34	4 296 876,85	35,33 %	83,24 %
34	151041	4001-5000	1 921 157,90	263 298,83	151 888,39	2 336 345,11	5 248 744,54	36,60 %	82,23 %
69	476638	5001-10000	3 405 753,17	390 964,40	375 999,24	4 172 716,81	9 996 713,50	34,07 %	81,62 %
32	472497	10001-20000	7 244 317,79	1 391 451,11	782 498,19	9 418 267,10	22 580 713,77	32,08 %	76,92 %
26	754592	20001-50000	13 498 152,85	2 315 239,88	1 500 050,36	17 313 443,09	38 960 893,31	34,65 %	77,96 %
7	483739	50001-100000	35 355 821,90	9 758 756,30	4 564 162,21	49 678 740,41	103 669 676,03	34,10 %	71,17 %
2	703134	nad 100001	206 272 982,59	64 790 733,82	31 298 174,93	302 361 891,33	736 214 312,33	28,02 %	68,22 %

Local government

Spending on local service provision



Office

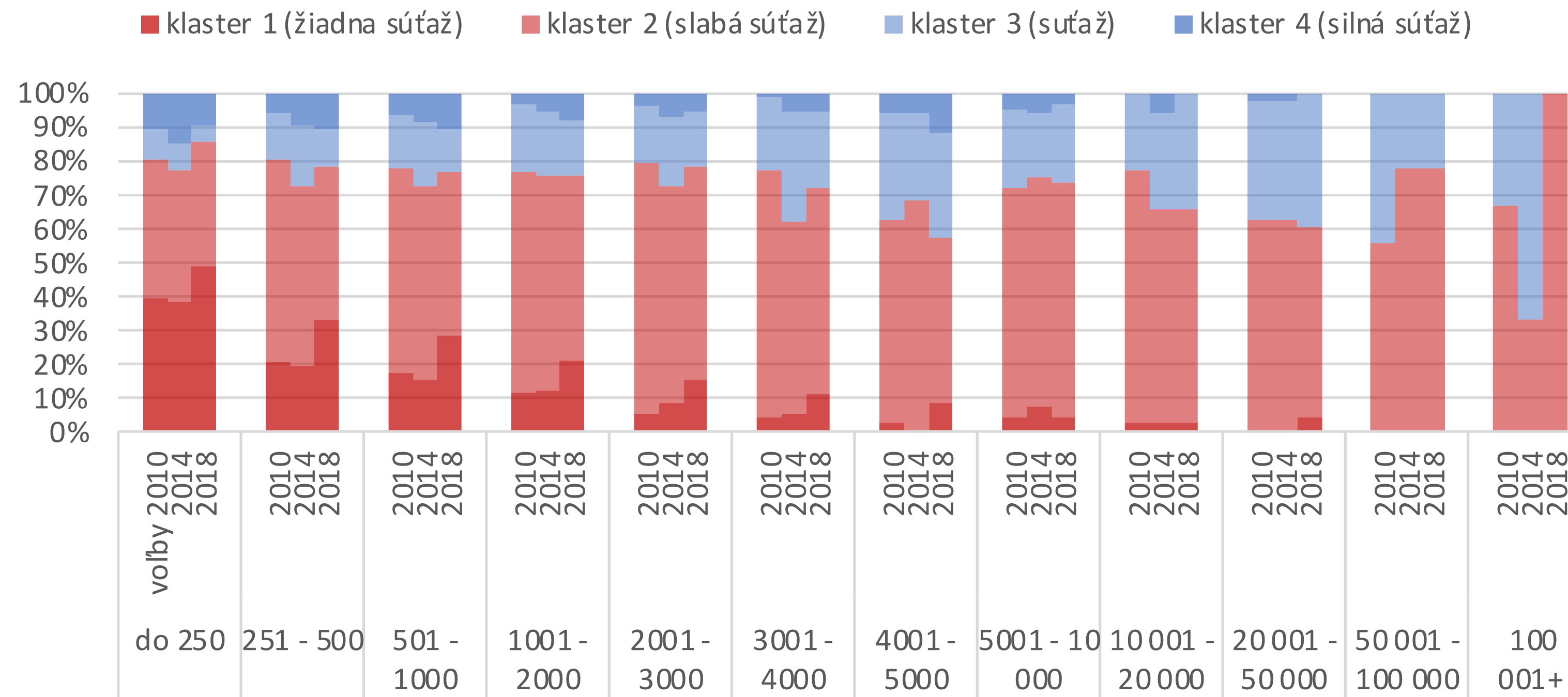
Services for citizens

1400 LGUs

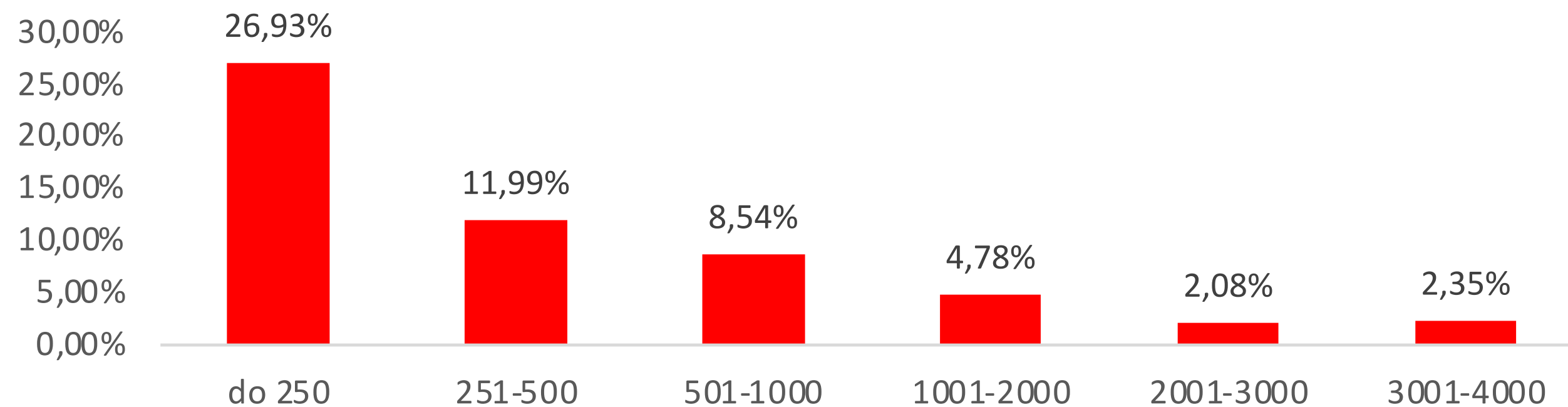
employs less than 10 employees (47,85% of all LGUs)

Local government

Politická competition



in local elections in 2018 has ran exactly **1** candidate for **mayor in 29,1% LGUs** (839 z 2892)



In 2022 in **10,55%** LGUs ran exactly the **same number of candidates as needed to be elected**

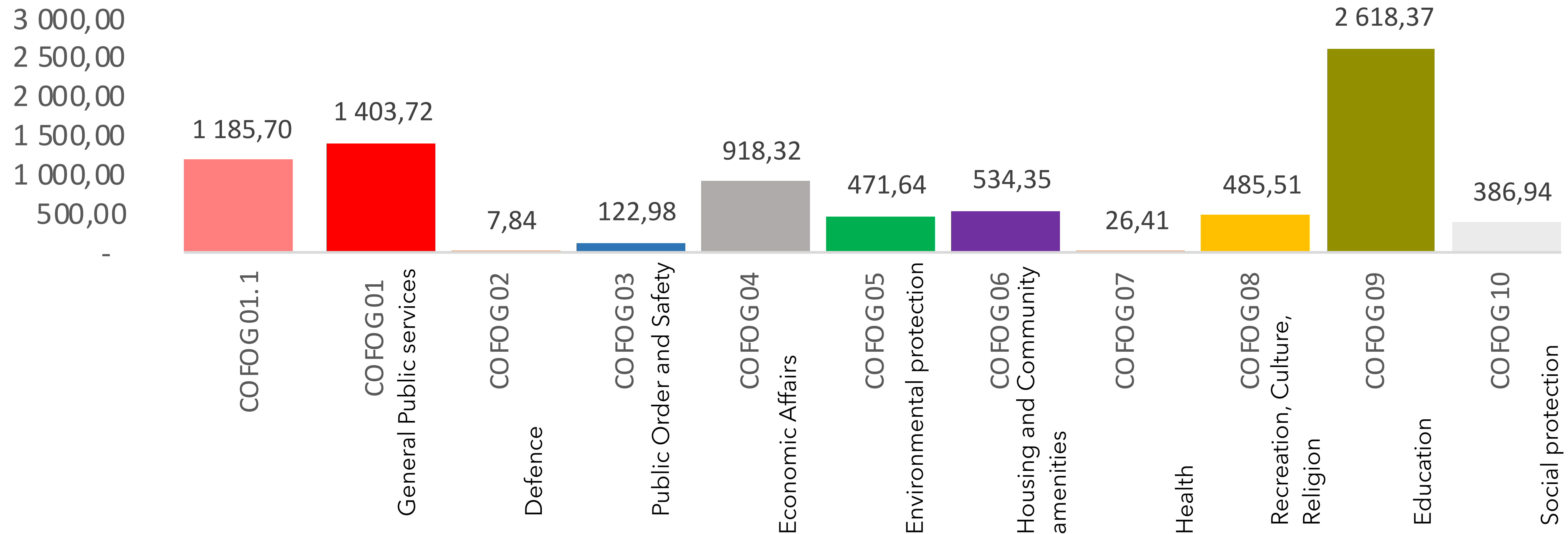
The large majority of these studies has reached the conclusion that government quality matters for economic performance and that poor government in lagging areas of Europe represents a significant barrier to development

Andrés Rodríguez-Pose & Tobias Ketterer (2019): Institutional change and the development of lagging regions in Europe, *Regional Studies*,
DOI: 10.1080/00343404.2019.1608356

Provision of services on local level

LGU's spendings

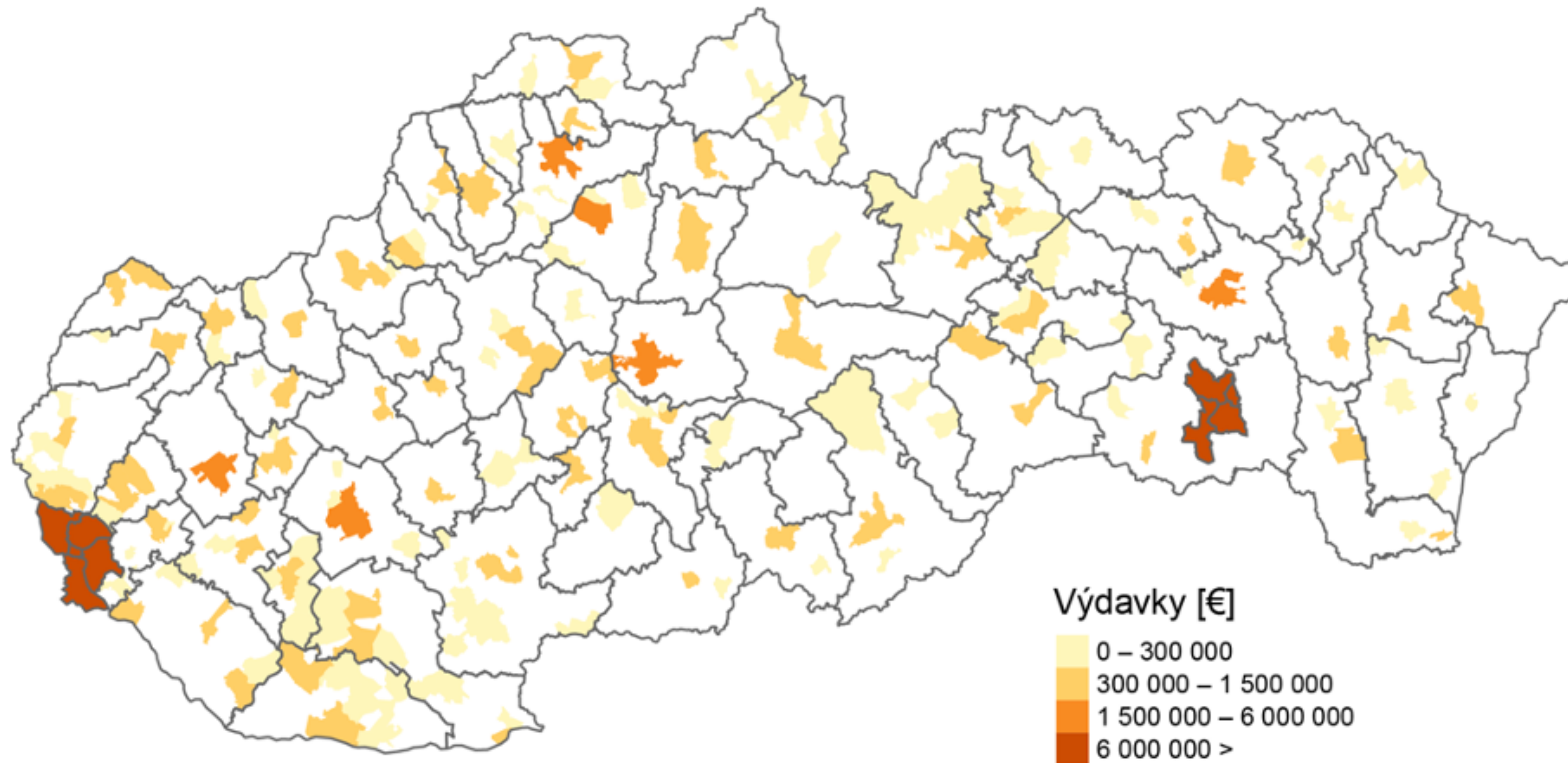
in mil. € (COFOG, r. 2022)



LGU's are responsible for spendings - **public service provision** - in total amount of **almost 7 bln. €**

LGUs spendings

Police services

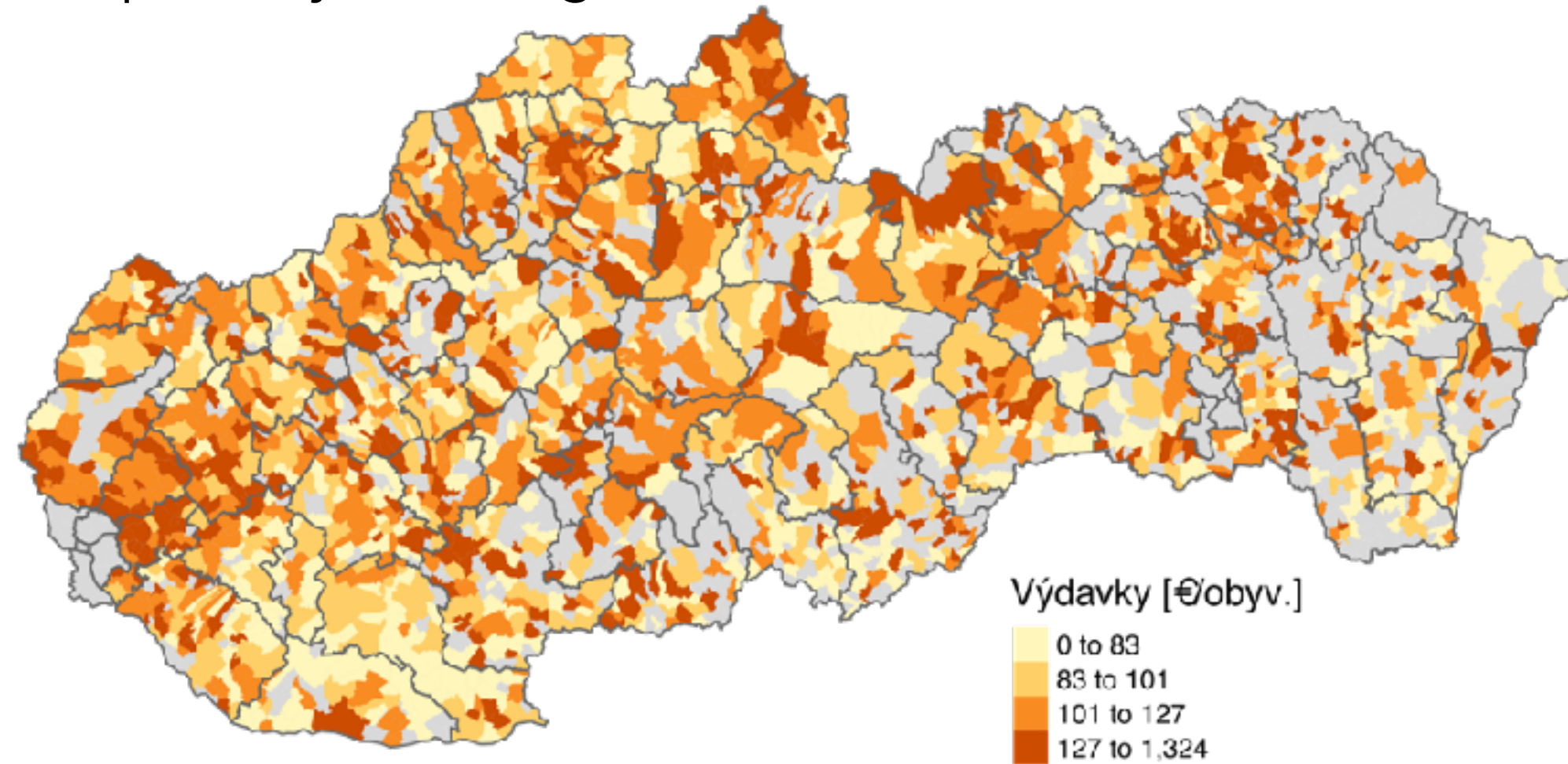


prameň: autor, spracovanie mapy Martin Šveda

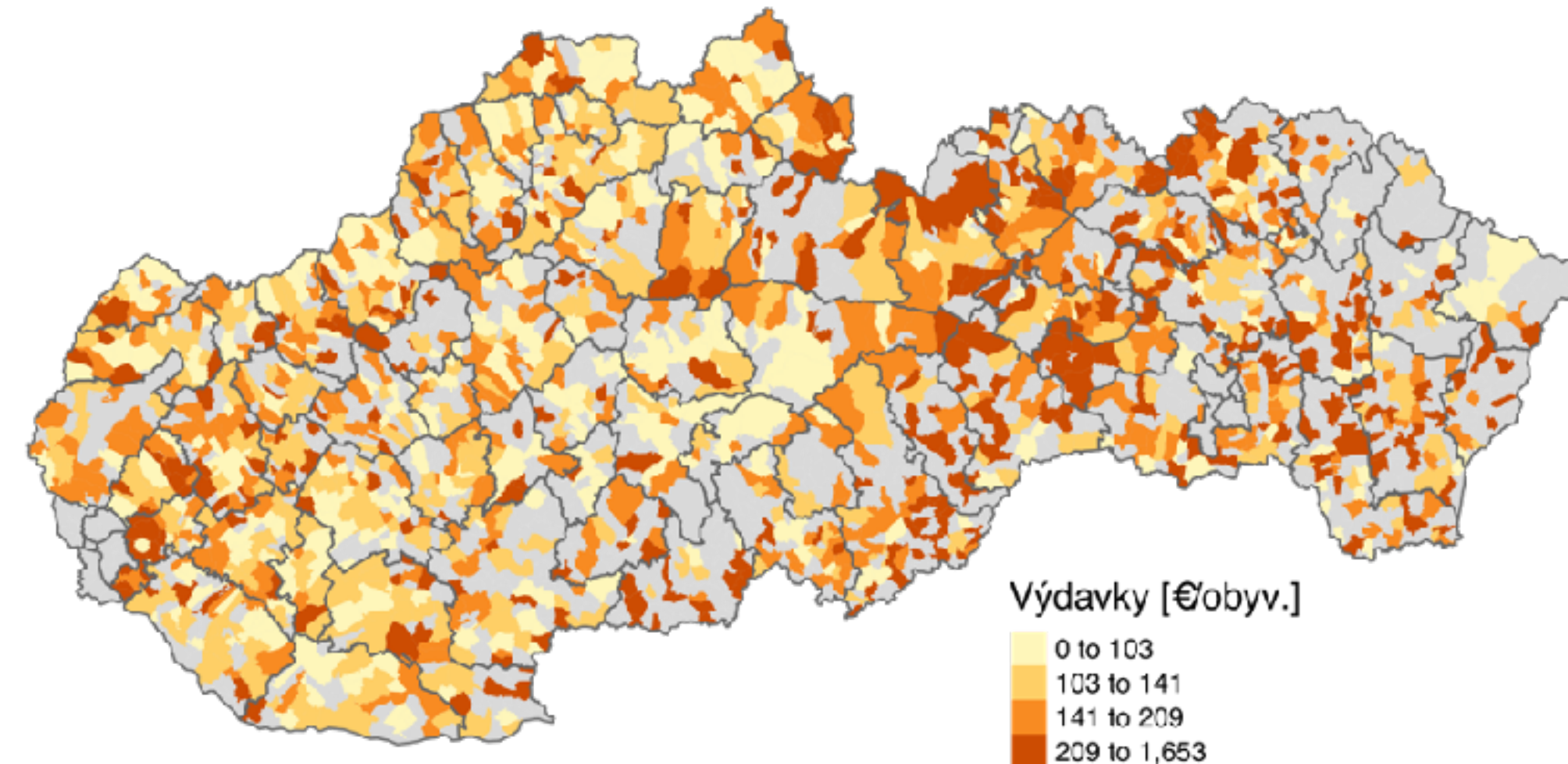
LGUs spendings

Education

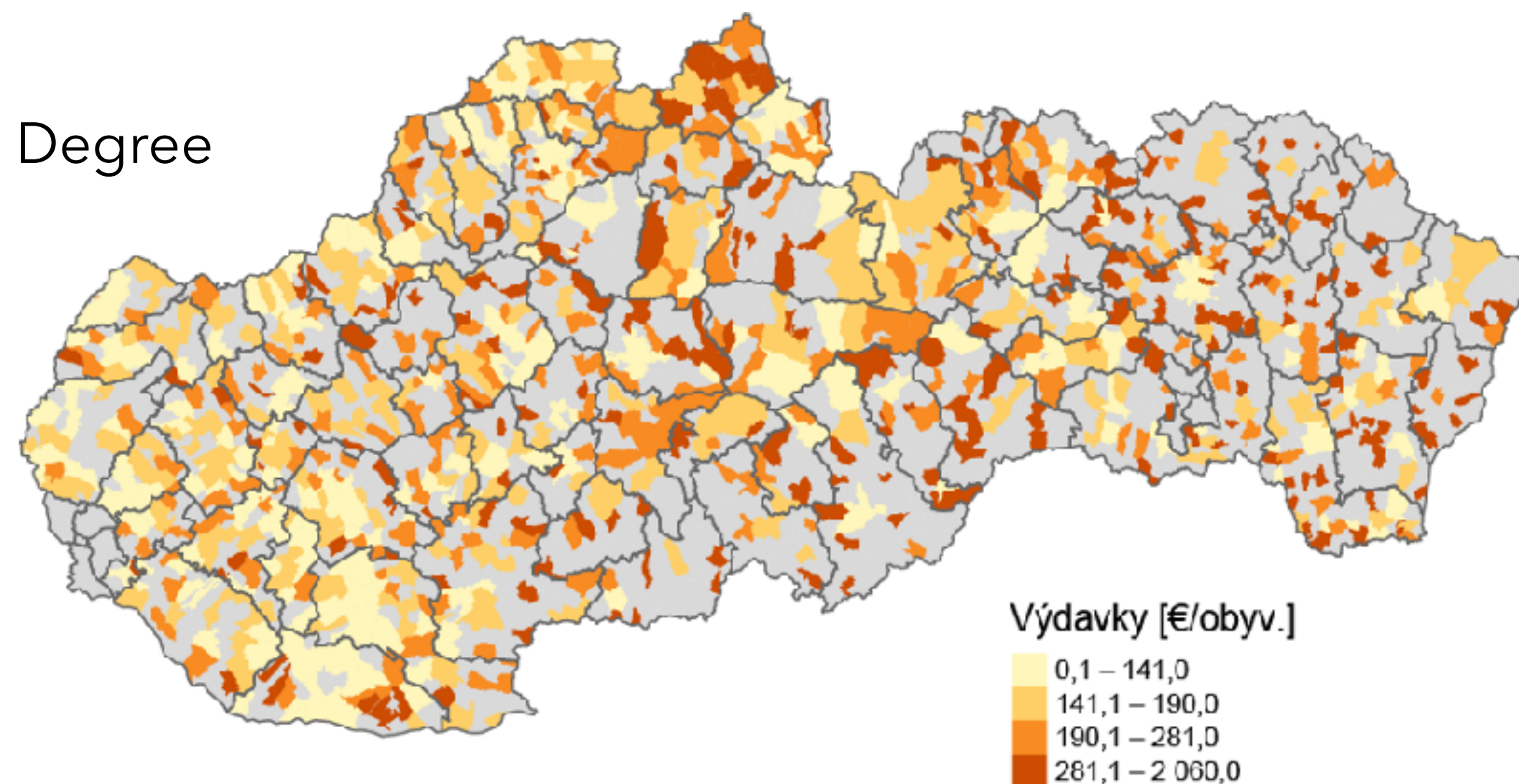
Pre-primary (kindergartens)



Primary education - 1. Degree



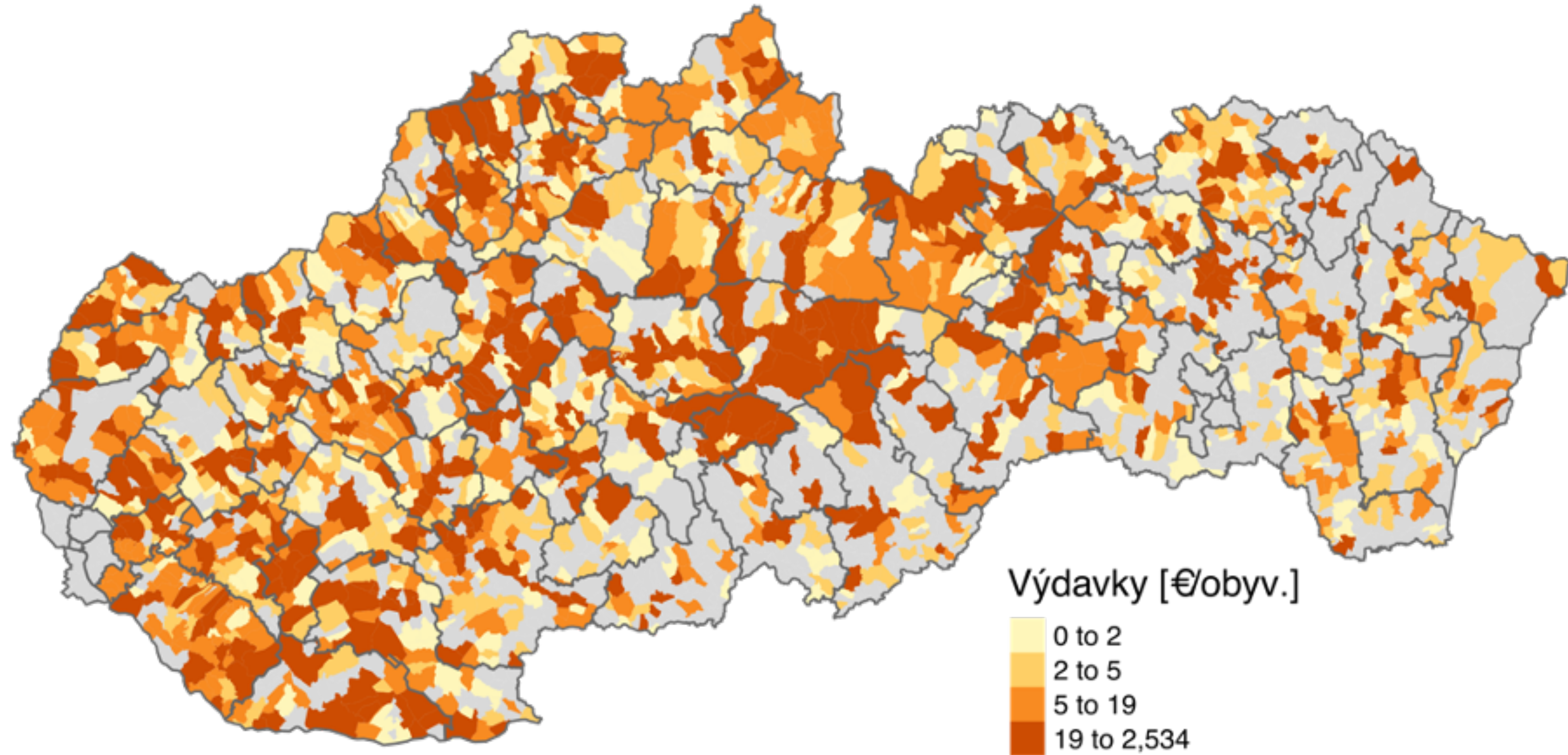
Primary education - 2. Degree



prameň: autor, spracovanie máp Martin Šveda

LGUs spendings

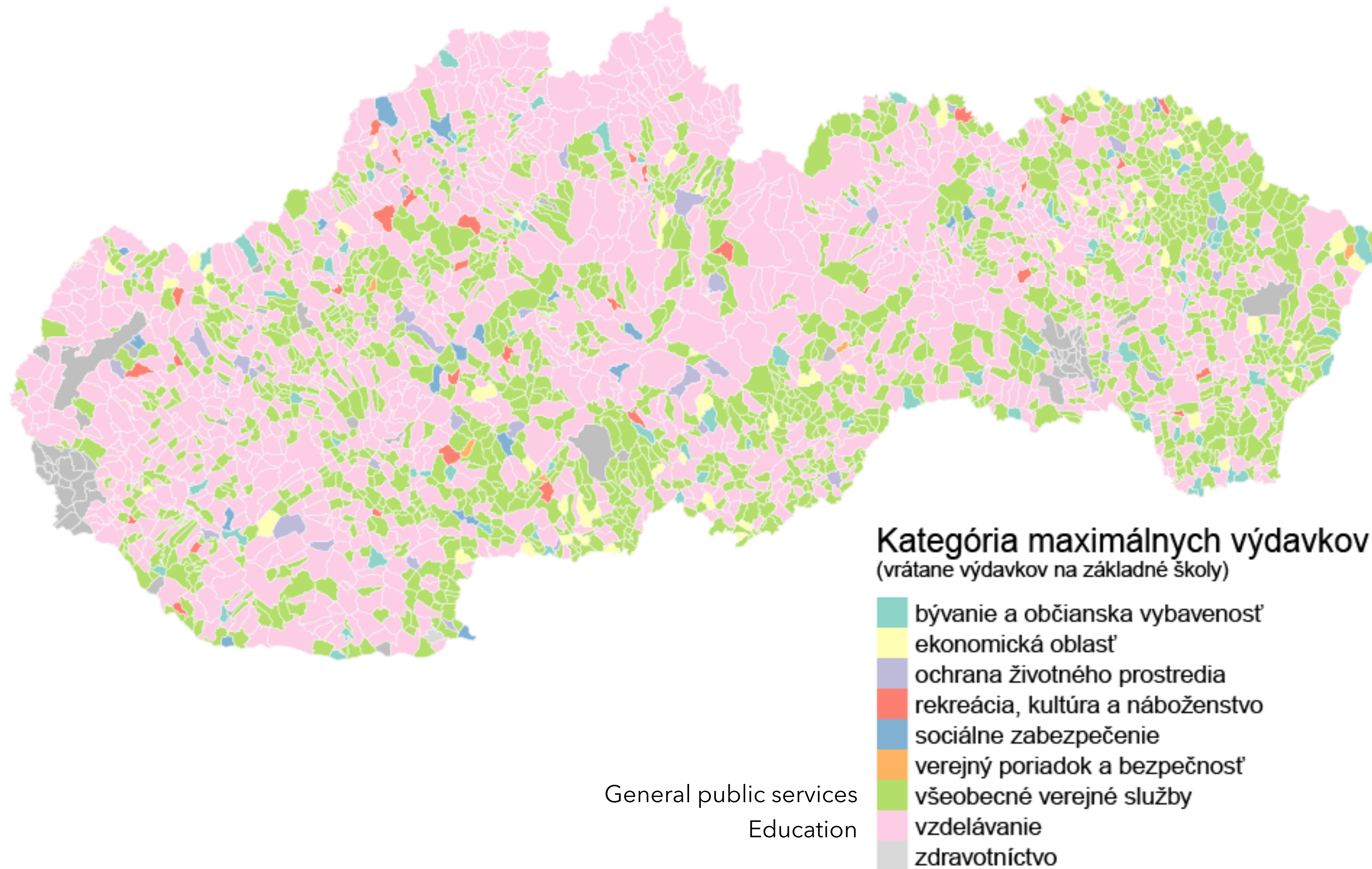
Elderly services



prameň: autor, spracovanie mapy Martin Šveda

LGUs spendings

Where do they spend most...



How to measure results?

How can we measure policy?

KPIs?

-

What are the results?

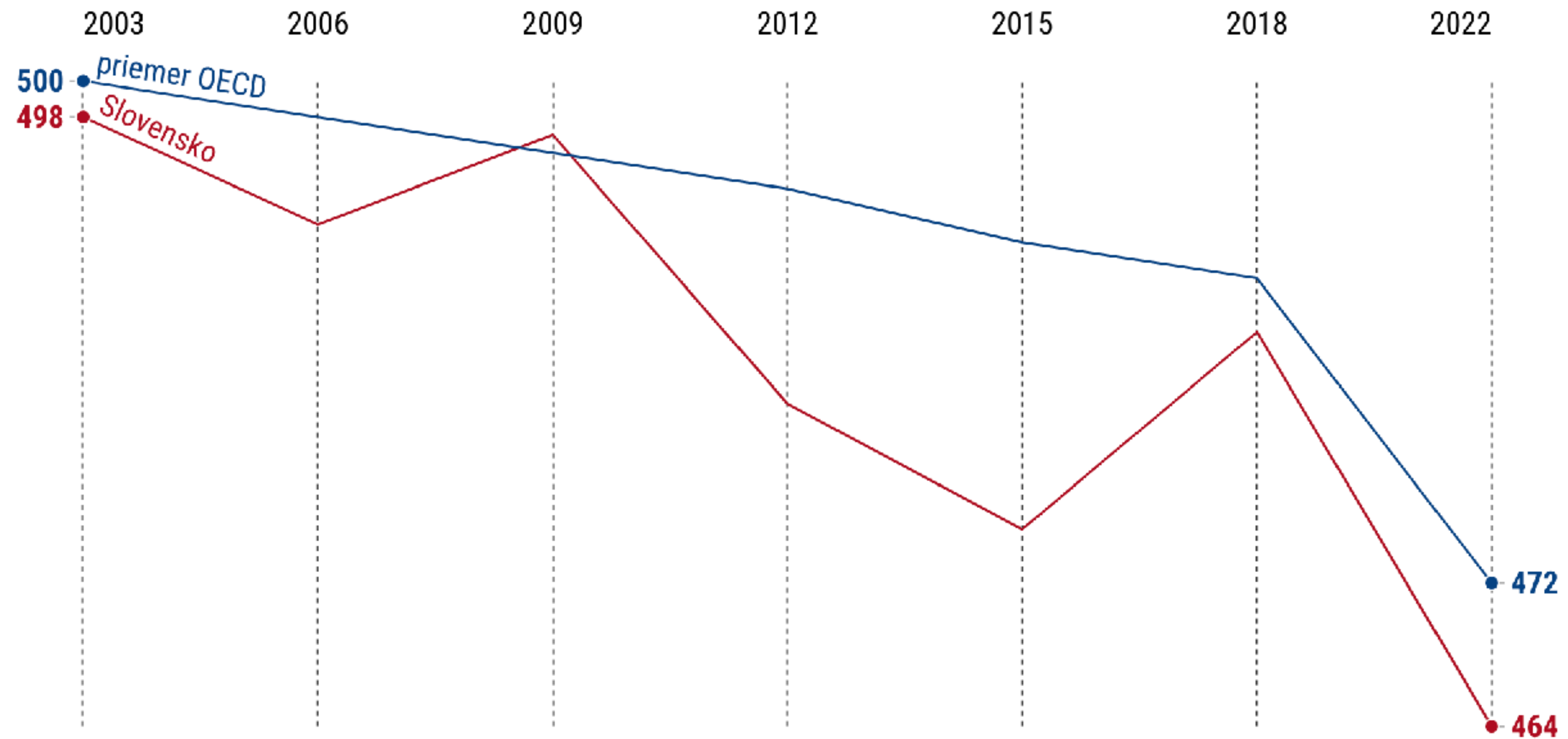
PISA results

Výsledky testovania PISA

matematika

čítanie

prírodné vedy



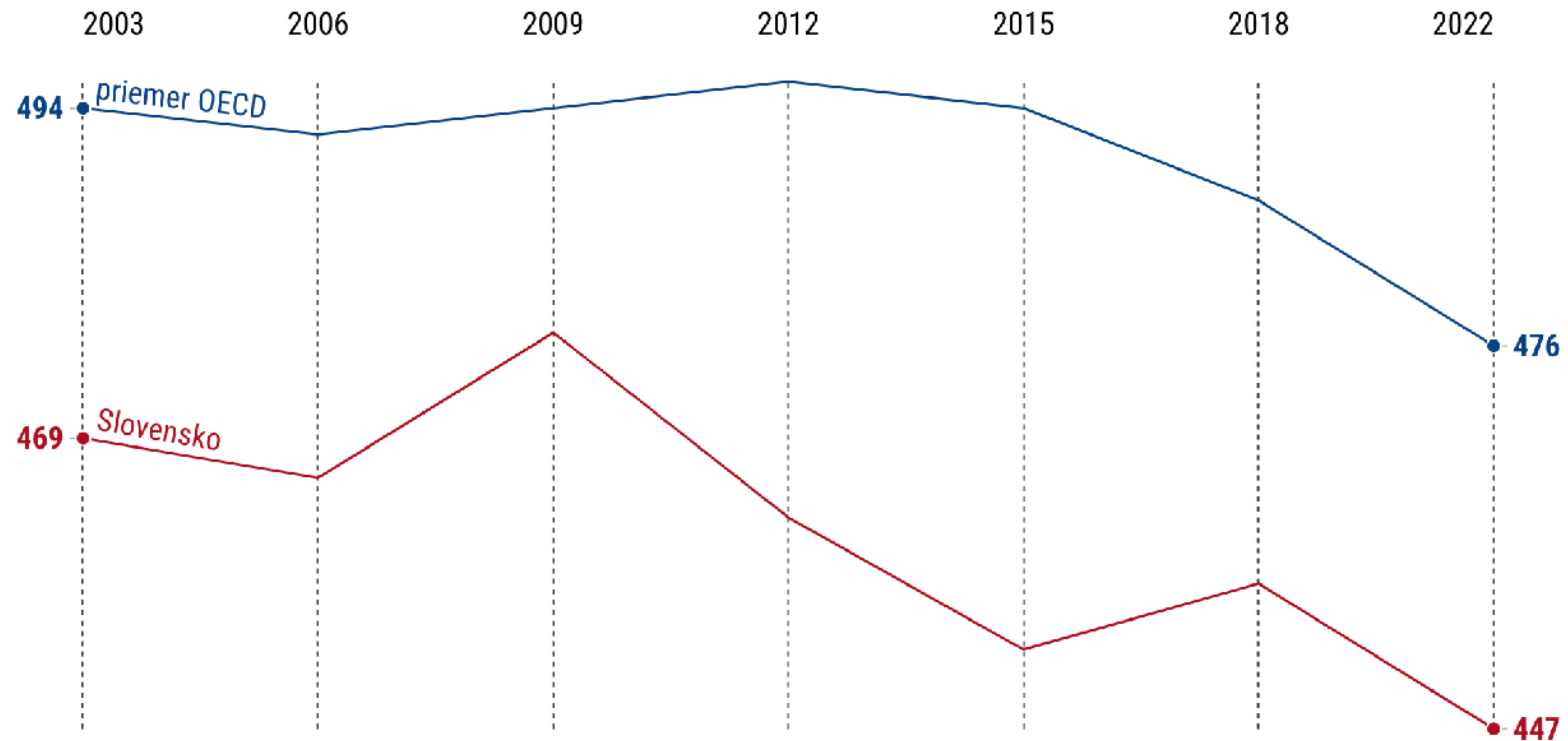
Graf – Denník N/Daniel Kerekes; zdroj dát – OECD, NIVAM • skrátená zvislá os

DENNÍK N

PISA results

Výsledky testovania PISA

matematika **čítanie** prírodné vedy



Graf – Denník N/Daniel Kerekes; zdroj dát – OECD, NIVAM • skrátená zvislá os

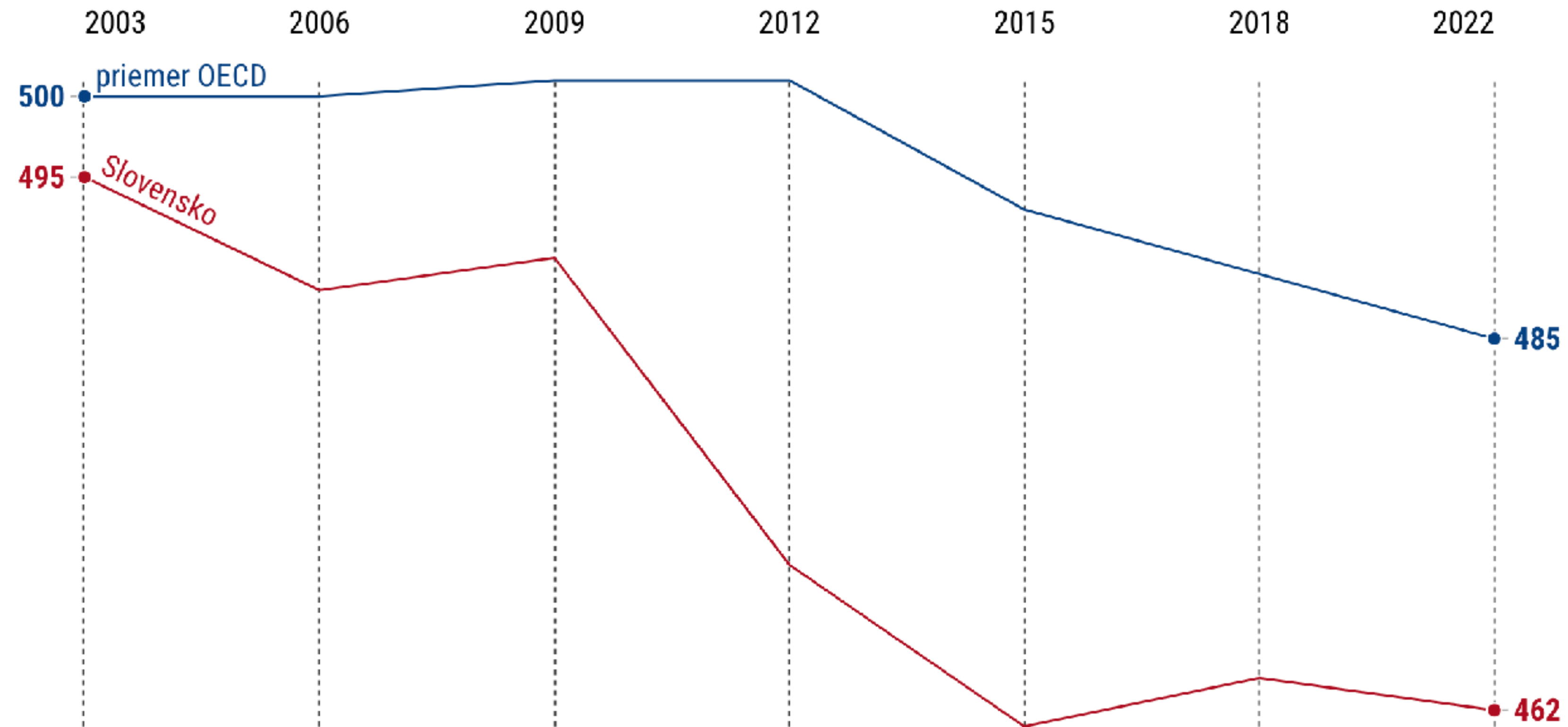
DENNÍK N

<https://dennikn.sk/blog/3372428/20-rokov-odlivu-mozgov-v-cesku-vystudovalo-medicinu-uz-5-tisic-slovakov-odchadza-aj-vela-studentov-socialnych-a-ekonomickych-odborov/>

PISA results

Výsledky testovania PISA

matematika čítanie **prírodné vedy**



Graf – Denník N/Daniel Kerekes; zdroj dát – OECD, NIVAM • skrátená zvislá os

DENNÍK 

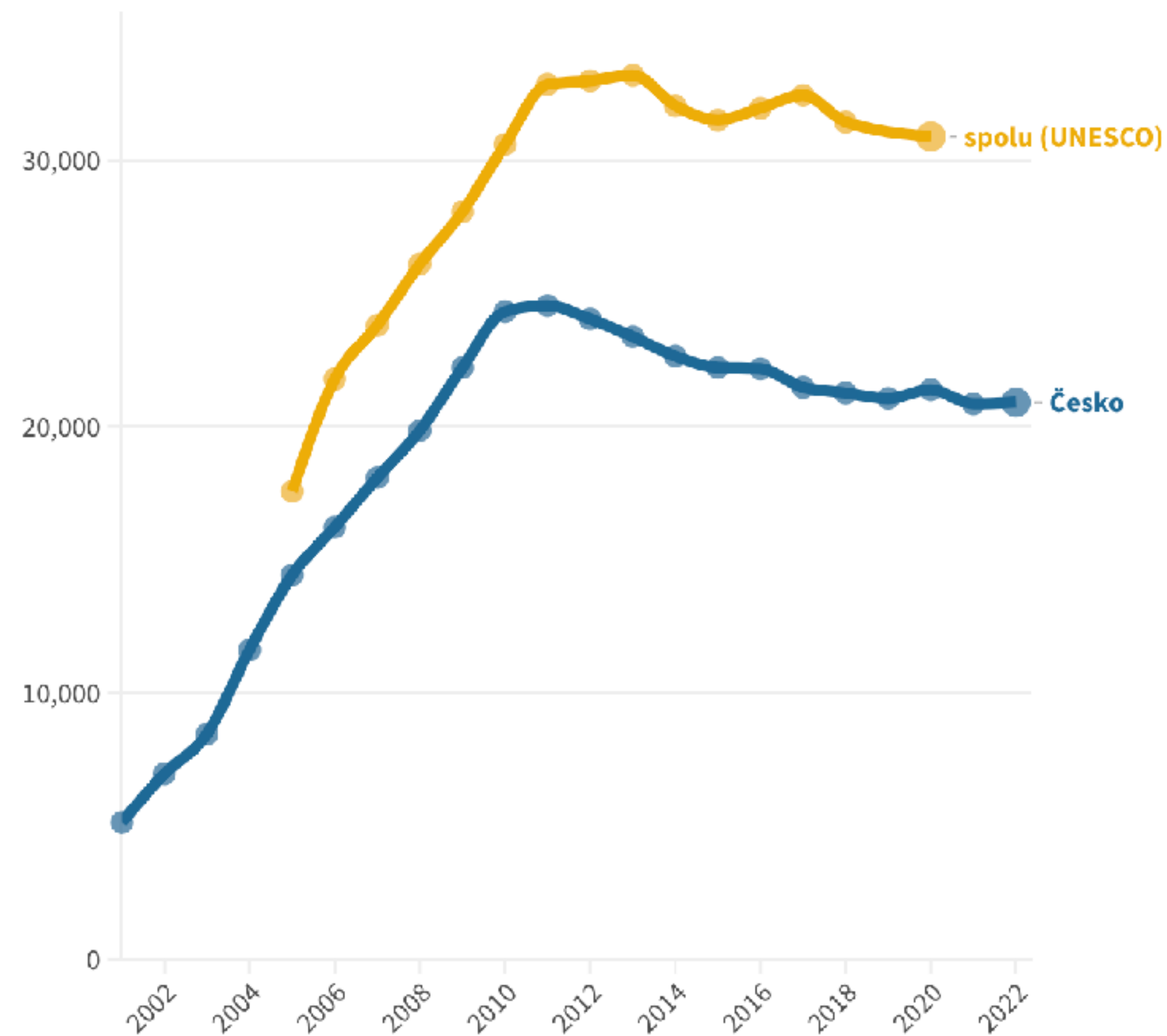
<https://dennikn.sk/blog/3372428/20-rokov-odlivu-mozgov-v-cesku-vystudovalo-medicinu-uz-5-tisic-slovakov-odchadza-aj-vela-studentov-socialnych-a-ekonomickych-odborov/>

Brain drain

Brain drain

Students abroad

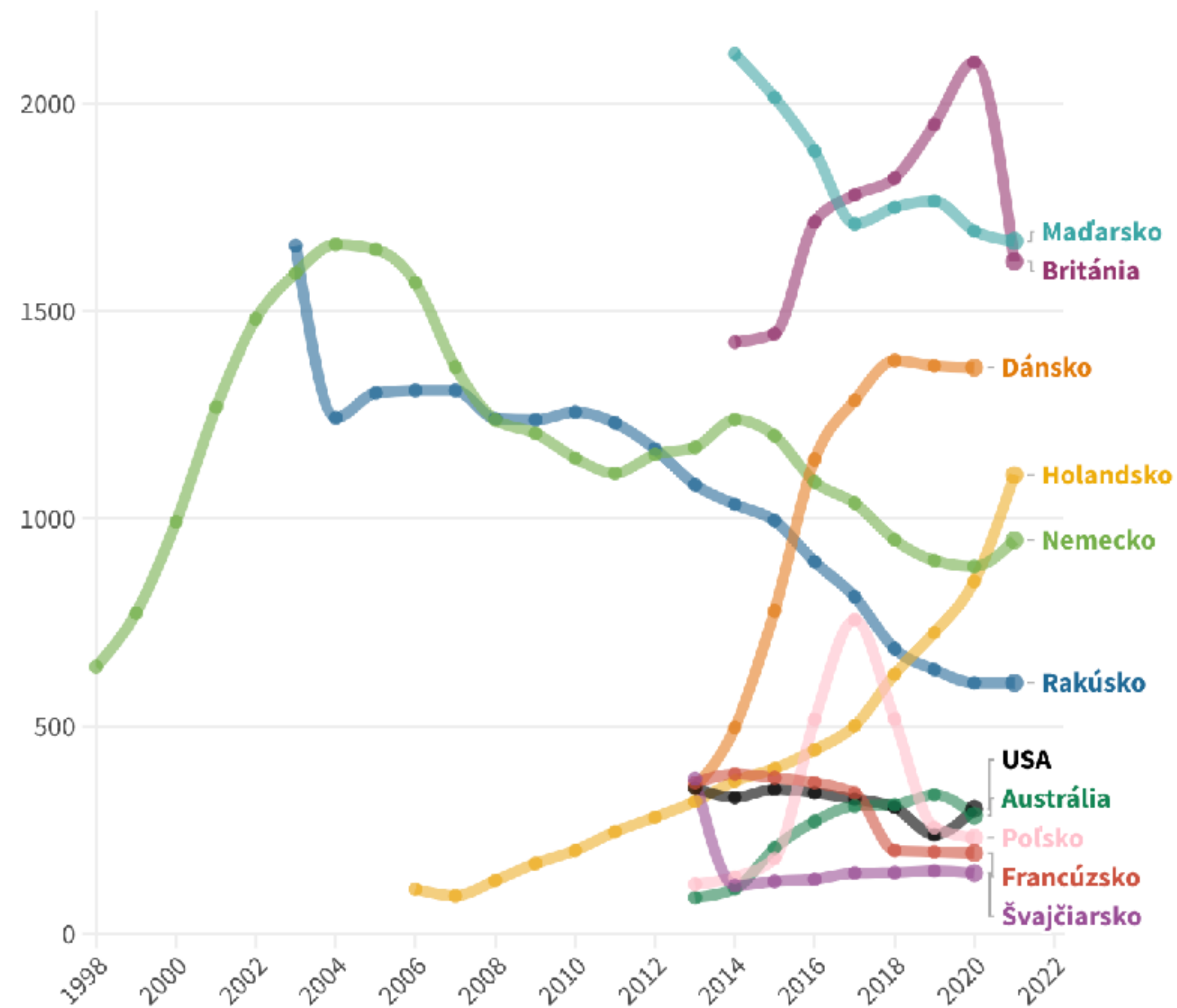
Počet Slovákov na vysokých školách v zahraničí



Brain drain

Students abroad

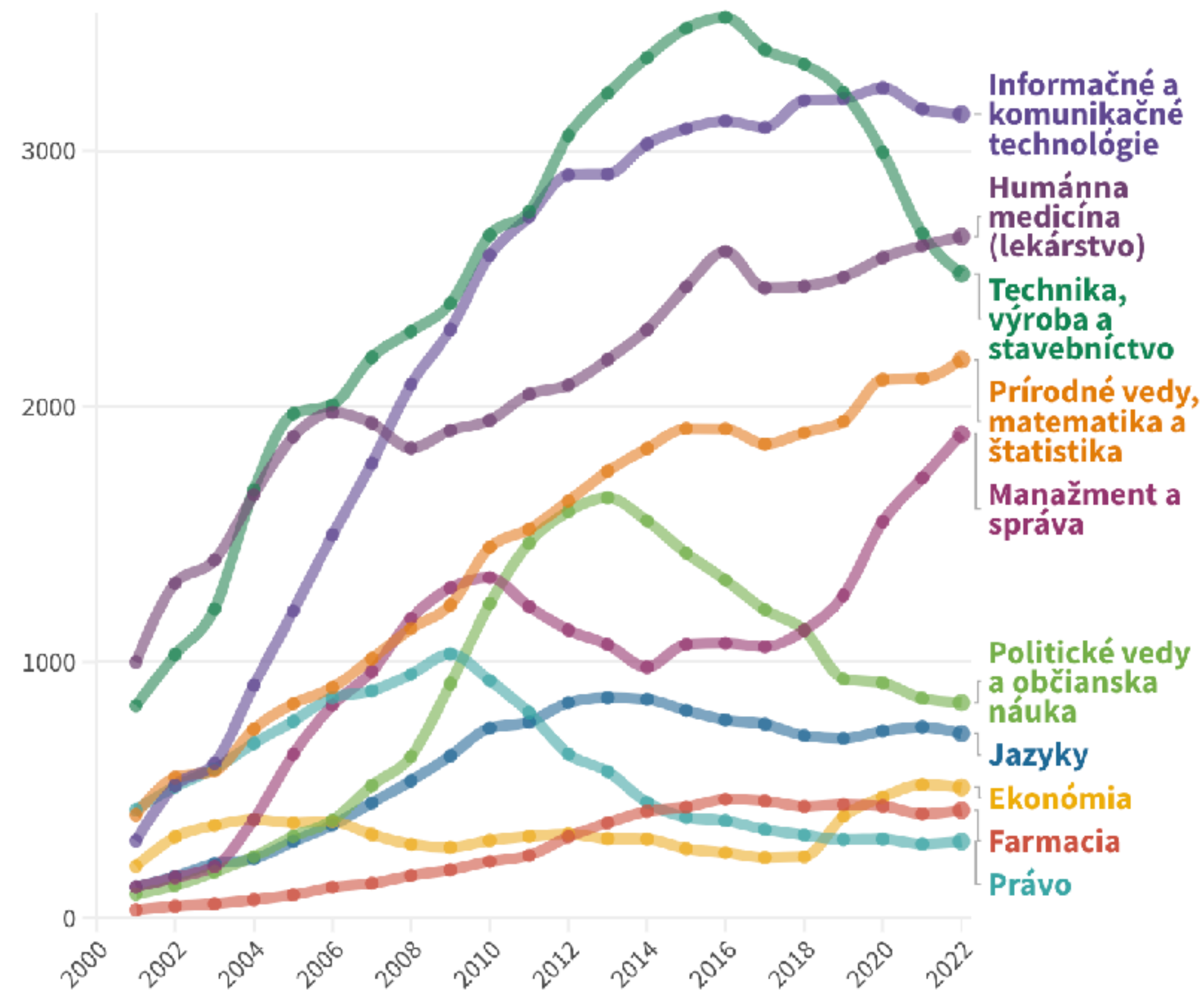
Počet Slovákov na vysokých školách v zahraničí



Brain drain

Students abroad (fields of study)

Slováci na vysokých školách v Česku podľa odborov a oblastí



Conclusions

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Dostupné na

ResearchGate

tomáš černěňko

reforma miestnej samosprávy
argumenty pre reformu

vydavateľstvo EKONÓM
2024