

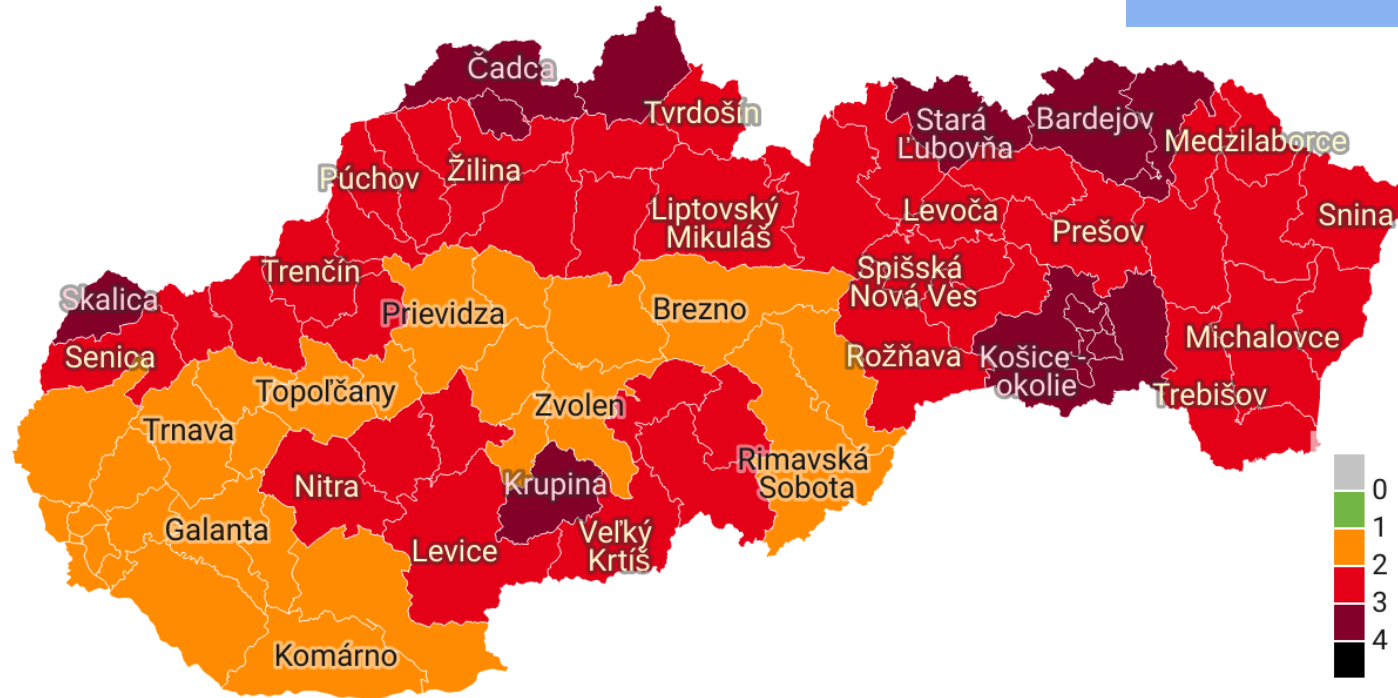


MINISTERSTVO  
ZDRAVOTNÍCTVA  
SLOVENSKEJ REPUBLIKY

# Epidemická situácia Covid19

30.9.2021

Ministerstvo zdravotníctva SR



## 7 dňová PCR incidencia po okresoch

| Okres              | 5.8.2021 - | 12.8.2021 - | 19.8.2021 - | 26.8.2021 - | 2.9.2021 - | 9.9.2021 - | 16.9.2021 - | 23.9.2021 - |  |
|--------------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|--|
|                    | 11.8.2021  | 18.8.2021   | 25.8.2021   | 1.9.2021    | 8.9.2021   | 15.9.2021  | 22.9.2021   | 29.9.2021   |  |
| Bardejov           | 9          | 10          | 37          | 18          | 71         | 177        | 262         | 315         |  |
| Svidník            |            | 15          | 6           | 37          | 34         | 64         | 178         | 304         |  |
| Žilina             | 14         | 13          | 8           | 11          | 65         | 99         | 238         | 225         |  |
| Čadca              | 16         | 7           | 9           | 4           | 29         | 54         | 233         | 224         |  |
| Detva              |            |             |             | 6           | 22         | 34         | 140         | 206         |  |
| Stará Ľubovňa      | 4          | 4           | 11          | 7           | 33         | 50         | 397         | 196         |  |
| Stropkov           | 5          | 34          | 5           | 15          | 54         | 44         | 107         | 175         |  |
| Košice             | 18         | 21          | 29          | 40          | 80         | 127        | 189         | 174         |  |
| Krupina            |            | 5           | 14          | 14          | 104        | 243        | 167         | 171         |  |
| Ružomberok         |            | 7           | 2           | 7           | 12         | 62         | 106         | 162         |  |
| Skalica            | 4          |             | 8           | 30          | 153        | 231        | 410         | 151         |  |
| Prešov             | 2          | 5           | 7           | 15          | 59         | 93         | 137         | 145         |  |
| Námestovo          |            | 3           | 10          | 5           | 10         | 57         | 188         | 139         |  |
| Košice - okolie    | 4          | 8           | 18          | 25          | 30         | 66         | 187         | 127         |  |
| Žarnovica          |            | 4           |             | 19          | 42         | 111        | 149         | 122         |  |
| Vranov nad Topľou  | 9          | 28          | 20          | 16          | 31         | 37         | 68          | 121         |  |
| Kysucké Nové Mesto | 15         | 12          | 3           | 24          | 24         | 18         | 155         | 112         |  |
| Humenné            | 6          | 5           | 16          | 3           | 21         | 27         | 116         | 111         |  |
| Martin             | 3          | 1           | 9           | 18          | 40         | 75         | 129         | 111         |  |
| Zlaté Moravce      | 2          |             | 7           | 2           | 2          | 47         | 81          | 108         |  |

- Výrazné nárasty v Svidník, Detva, Stropkov
- Výrazné poklesy napr. v Stará Ľubovňa, Skalica, Senica

# Výstup z Covid Automatu

**3 okresy** zmiernenie opatrení  
**20 okresov** zvýšenie ostražitosti







Prehľad opatrení na

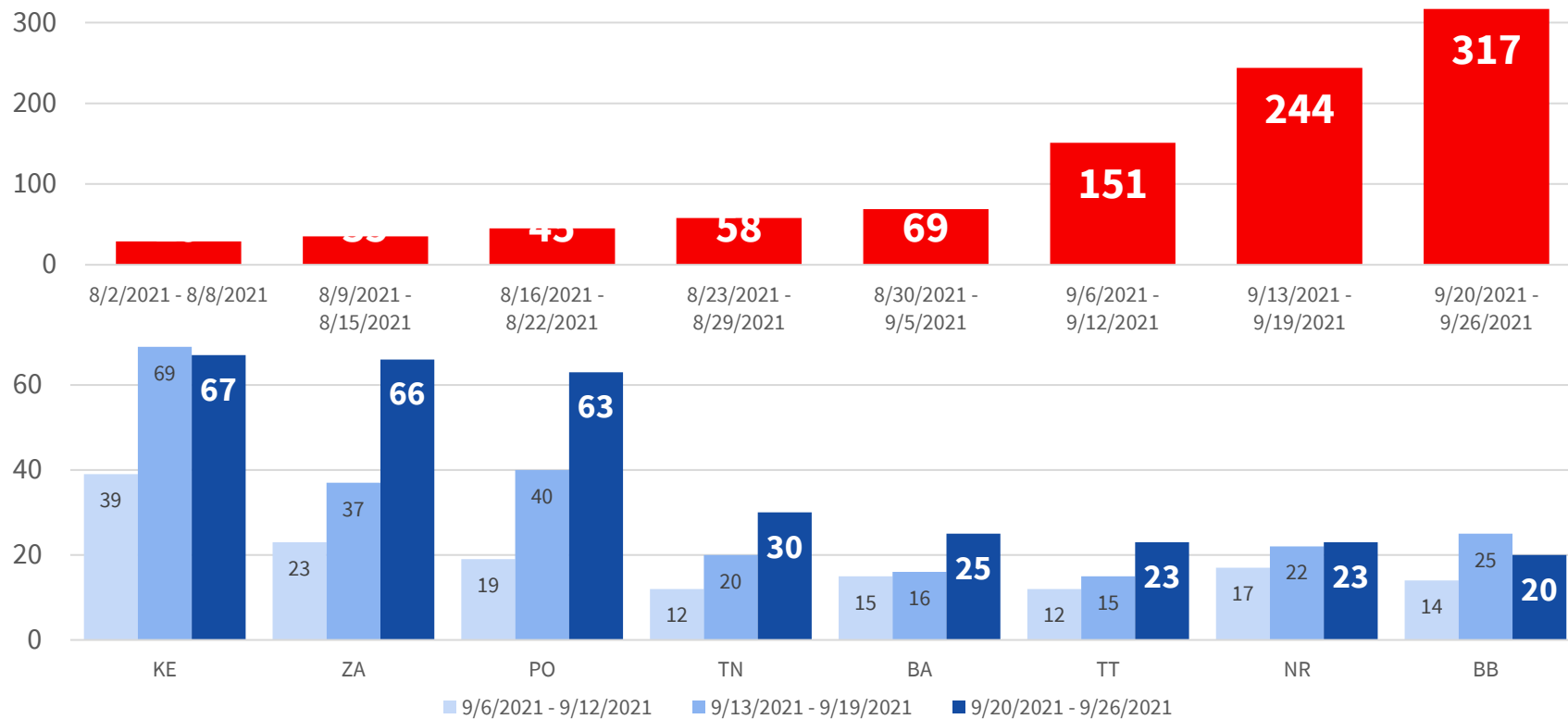
[www.automat.gov.sk](http://www.automat.gov.sk) 

# Tretia vlna Covid19

## Kľúčové parametre

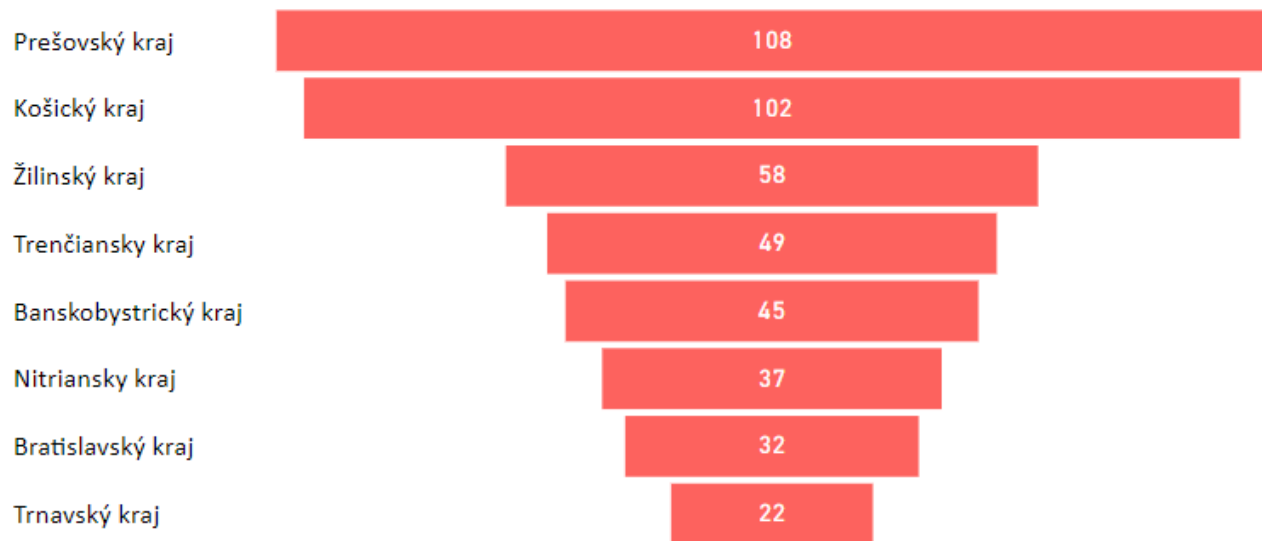
| Aktuálne                               |   | Minulý týždeň |     |
|--|---|---------------|-----|
| <b>1207</b><br>Denné prípady           |  | 1088          | 11% |
| <b>376</b><br>Príjmy do nemocníc (7d)  |  | 299           | 26% |
| <b>453</b><br>Hospitalizovaní pacienti |  | 329           | 38% |
| <b>56</b><br>Ventilovaní pacienti      |  | 34            | 65% |

## Počet výjazdov ZSZ ku COVID pacientom



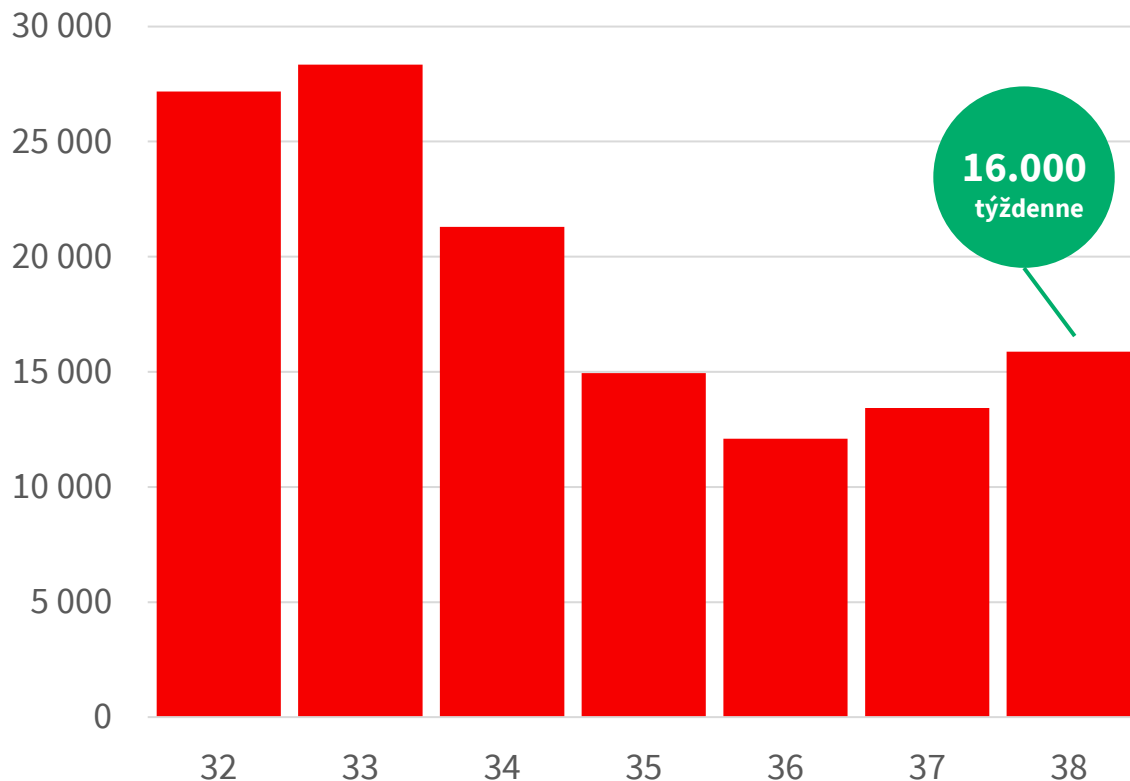
Dáta k: 30.9.2021, Zdroj: OS ZSZ

## Hospitalizovaní pacienti s potvrzeným Covid19 po krajoch



- **Aktuálne 453 s potvrzeným Covid**
- Celkovo 12% z maxima pacientov
- Takmer 1/2 pacientov v KE a PO krajoch

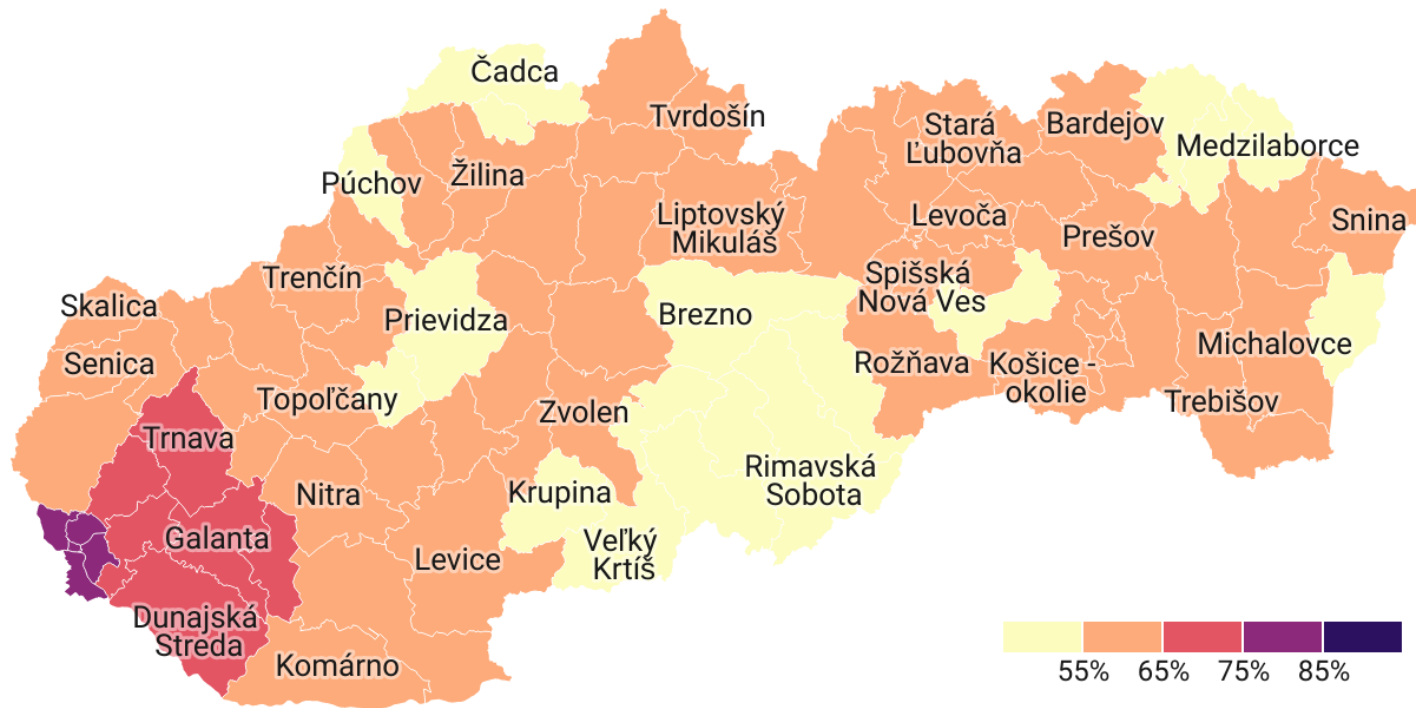
## Týždenný počet prvoočkovancov



- Pribúda ~**16.000** zaočkovaných prvou dávkou **týždenne**
- Vo veku **70+** je takmer **70% zaočkovaných**
- Nezaočkovaných nad 70 rokov 190 tisíc osôb



## Vývoj zaočkovanosti po okresoch bydliska vo veku nad 50 rokov



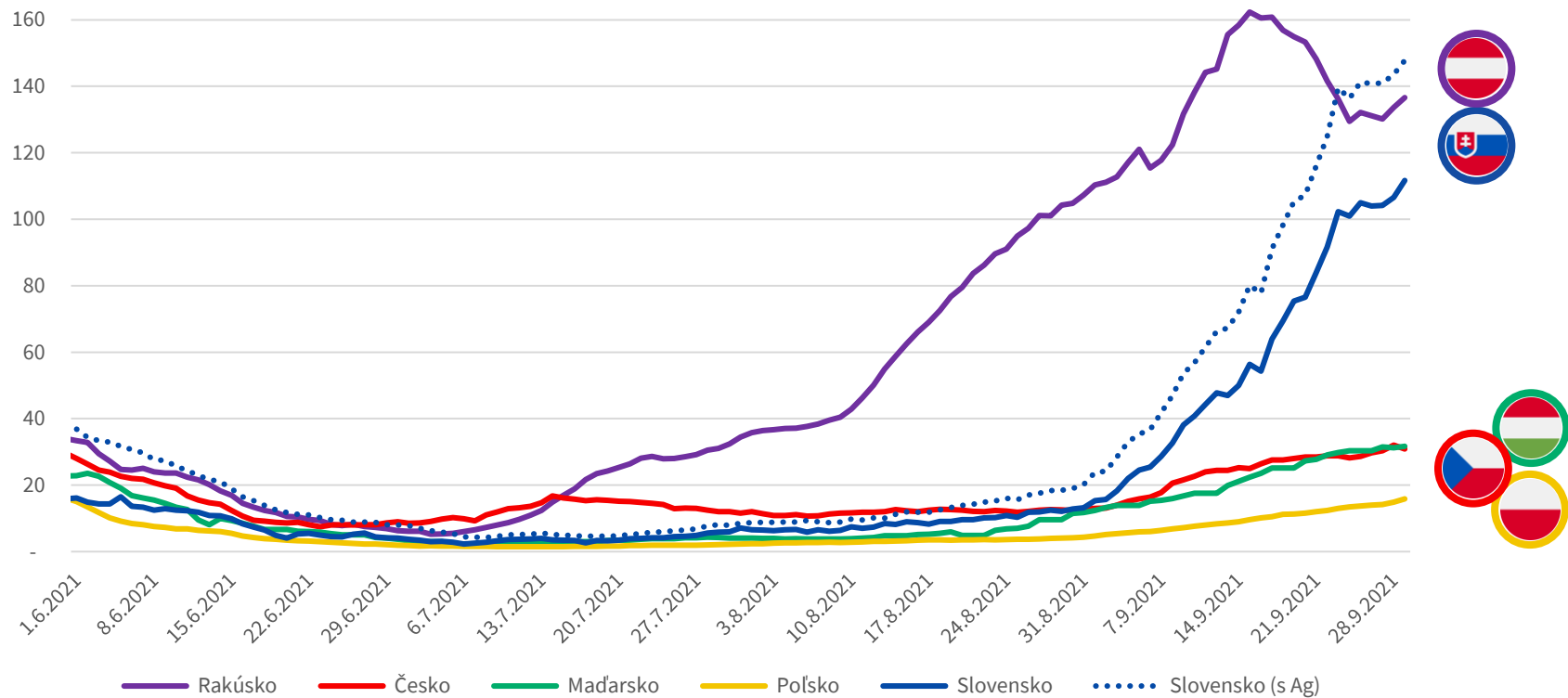
Dáta plnej zaočkovanosti k: 29.9.2021, Zdroj: NCZI, ÚVZ



Covid Automat  
[automat.gov.sk](https://automat.gov.sk)



# Porovnanie trendu incidencie (na 100 tisíc obyv.) v susedných krajinách



Dáta k: 30.9.2021, Zdroj: OWID, ECDC; SK Ag dáta: NCZI, UVZ. 7 dňová incidencia nominálne

## Úroveň zaočkovanosti v Európe

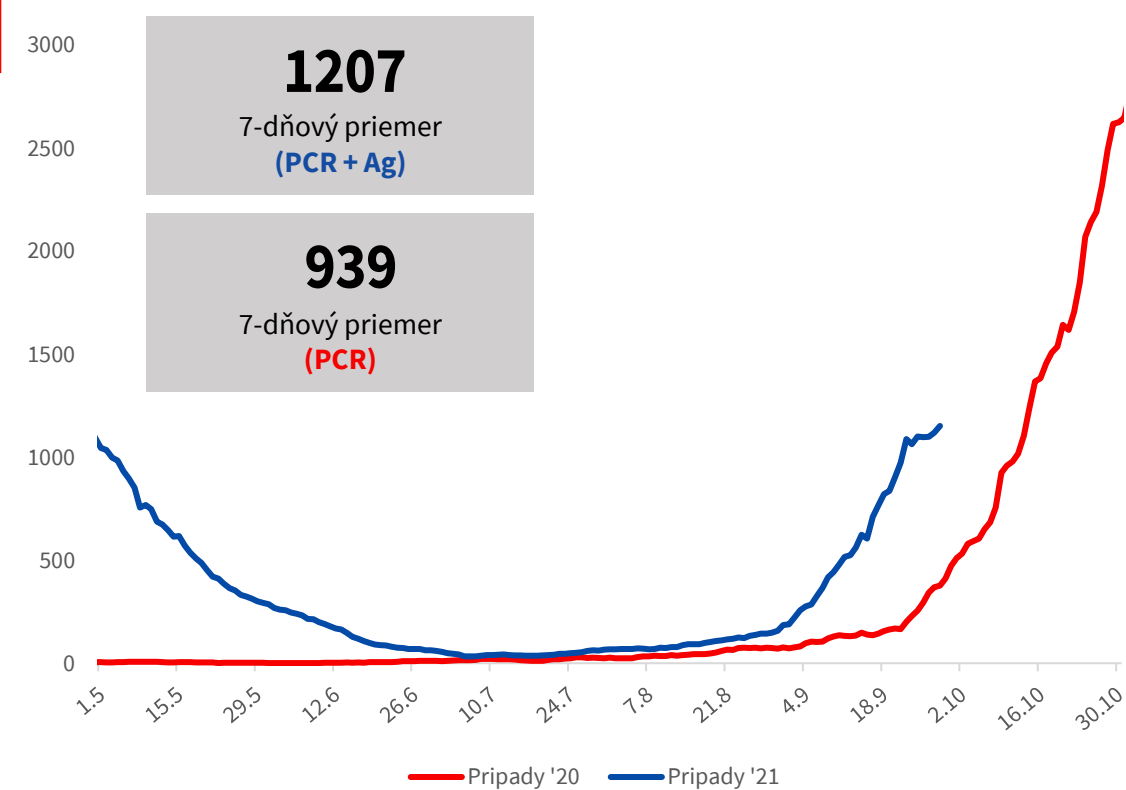
EÚ zaočkovanosť  
aspoň 1. dávkou: 67%  
aj 2. dávkou: 63%

Zaočkovanosť z celkovej populácie;  
Dáta k: 30.9.2021, Zdroj: OWID

| Row Labels      | % aspoň 1. dávky | % plne očkovaných |
|-----------------|------------------|-------------------|
| Portugal        | 87,8             | 84,9              |
| Iceland         | 82,0             | 80,2              |
| Malta           | 81,7             | 81,7              |
| Spain           | 80,5             | 78,1              |
| Denmark         | 76,6             | 75,1              |
| Norway          | 75,7             | 66,2              |
| Ireland         | 75,6             | 73,7              |
| Italy           | 74,6             | 67,6              |
| Finland         | 74,4             | 61,2              |
| France          | 74,3             | 65,5              |
| Belgium         | 73,7             | 72,2              |
| United Kingdom  | 71,5             | 65,7              |
| Netherlands     | 70,6             | 63,8              |
| Sweden          | 70,3             | 64,3              |
| Germany         | 67,3             | 63,7              |
| Luxembourg      | 65,8             | 62,9              |
| Lithuania       | 64,8             | 59,8              |
| Austria         | 63,3             | 59,8              |
| Switzerland     | 63,0             | 57,2              |
| Greece          | 62,0             | 58,7              |
| Hungary         | 61,1             | 58,6              |
| Estonia         | 57,1             | 45,9              |
| Czechia         | 56,6             | 55,4              |
| Slovenia        | 53,9             | 47,8              |
| Poland          | 52,4             | 51,3              |
| <b>Slovakia</b> | <b>44,8</b>      | <b>41,2</b>       |
| Serbia          | 44,6             | 42,5              |
| Croatia         | 44,4             | 41,7              |
| Kosovo          | 40,7             | 26,6              |
| Montenegro      | 38,3             | 33,5              |
| Russia          | 32,8             | 28,7              |
| Romania         | 28,6             | 27,9              |
| Ukraine         | 15,9             | 12,8              |
| Bulgaria        | 15,8             | 19,1              |

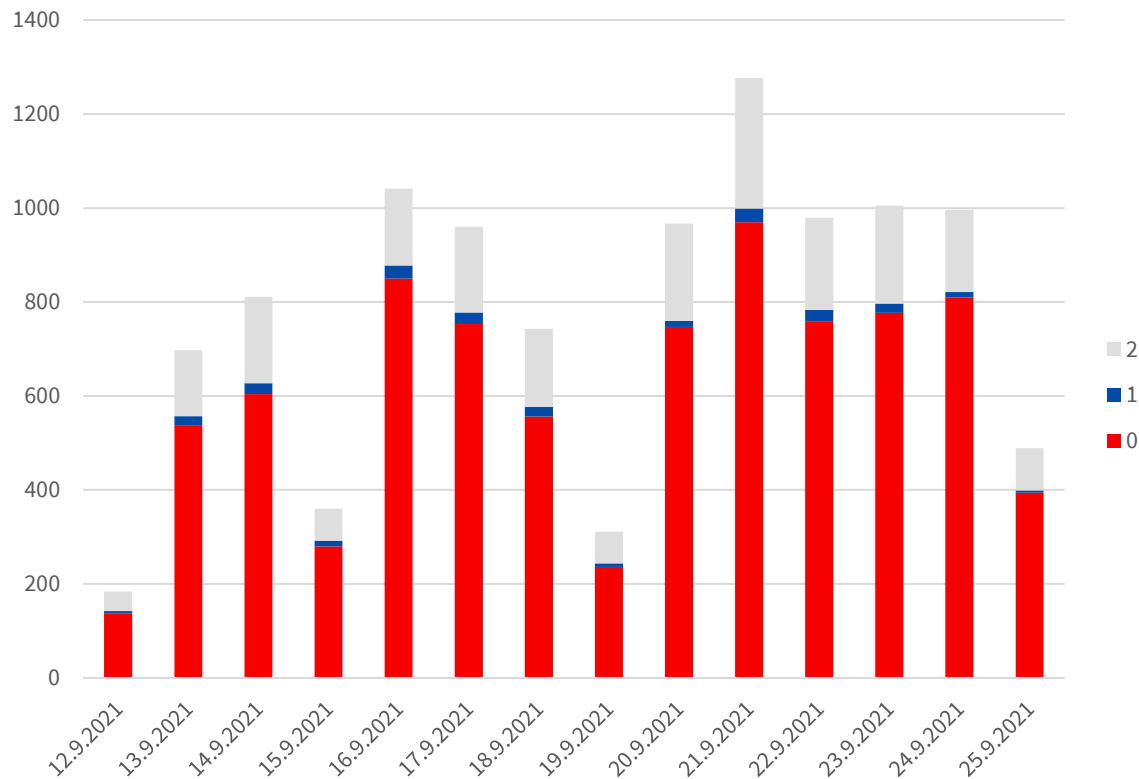


# Vývoj počtu potvrdených prípadov



- Aktuálny denný počet prípadov na úrovni polovice októbra 2020

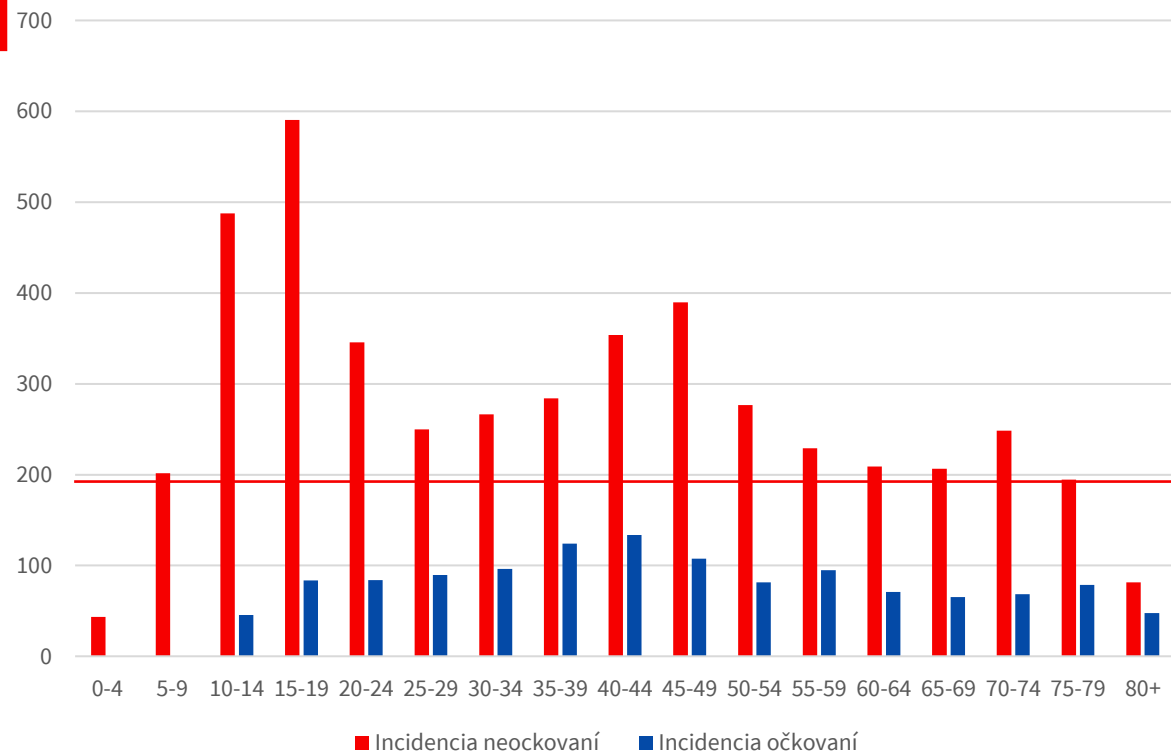
## Potvrdené spracované prípady podľa stavu očkovania



- Za ostatné 2 týždne:
- **80% prípadov medzi osobami, ktoré nie sú plne očkované**
- Upozornenie: možný selection bias pri testovaní

Dáta ku: 26.9.2021; Zdroj: ÚVZ, podľa dátumu hlásenia

## Potvrdené spracované prípady - vekovo a vakcinačne špecifická incidencia



- Za ostatné 2 týždne
- Vekovo a vakcinačne špecifická 14 dňová incidencia
- Priemerná národná 14d incidencia: 198

# Veková štruktúra hospitalizovaných pacientov

NOVÉ HOSPITALIZÁCIE PODĽA VEKOVEJ SKUPINY

| PANEL A                 | 0-15 | 16-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | > 91 |     |
|-------------------------|------|-------|-------|-------|-------|-------|-------|-------|------|-----|
| 20/05/2021 - 26/05/2021 | 0    | 13    | 12    | 34    | 44    | 91    | 58    | 29    | 0    | 281 |
| 27/05/2021 - 02/06/2021 | 1    | 5     | 12    | 23    | 29    | 53    | 38    | 18    | 2    | 181 |
| 03/06/2021 - 09/06/2021 | 0    | 5     | 11    | 25    | 19    | 51    | 39    | 21    | 3    | 174 |
| 10/06/2021 - 16/06/2021 | 1    | 12    | 9     | 15    | 17    | 31    | 28    | 11    | 2    | 126 |
| 17/06/2021 - 23/06/2021 | 0    | 2     | 7     | 9     | 9     | 27    | 26    | 13    | 0    | 93  |
| 24/06/2021 - 30/06/2021 | 0    | 4     | 7     | 10    | 10    | 16    | 16    | 6     | 0    | 69  |
| 01/07/2021 - 07/07/2021 | 1    | 3     | 5     | 4     | 4     | 6     | 7     | 4     | 0    | 34  |
| 08/07/2021 - 14/07/2021 | 0    | 4     | 4     | 6     | 4     | 5     | 6     | 7     | 0    | 36  |
| 15/07/2021 - 21/07/2021 | 0    | 2     | 0     | 6     | 4     | 8     | 6     | 2     | 0    | 28  |
| 22/07/2021 - 28/07/2021 | 1    | 1     | 0     | 3     | 10    | 7     | 6     | 9     | 0    | 37  |
| 29/07/2021 - 04/08/2021 | 1    | 4     | 6     | 2     | 6     | 8     | 7     | 7     | 1    | 42  |
| 05/08/2021 - 11/08/2021 | 1    | 3     | 3     | 5     | 2     | 7     | 6     | 4     | 0    | 31  |
| 12/08/2021 - 18/08/2021 | 1    | 3     | 5     | 10    | 11    | 12    | 14    | 4     | 0    | 60  |
| 19/08/2021 - 25/08/2021 | 0    | 0     | 2     | 7     | 11    | 13    | 9     | 7     | 1    | 50  |
| 26/08/2021 - 01/09/2021 | 1    | 1     | 5     | 9     | 12    | 24    | 31    | 7     | 3    | 93  |
| 02/09/2021 - 08/09/2021 | 8    | 8     | 5     | 15    | 24    | 46    | 33    | 19    | 3    | 161 |
| 09/09/2021 - 15/09/2021 | 6    | 16    | 16    | 32    | 50    | 73    | 58    | 24    | 4    | 279 |
| 16/09/2021 - 22/09/2021 | 15   | 17    | 27    | 53    | 56    | 84    | 83    | 36    | 4    | 375 |
| 23/09/2021 - 26/09/2021 | 0    | 2     | 10    | 19    | 23    | 33    | 45    | 24    | 5    | 161 |

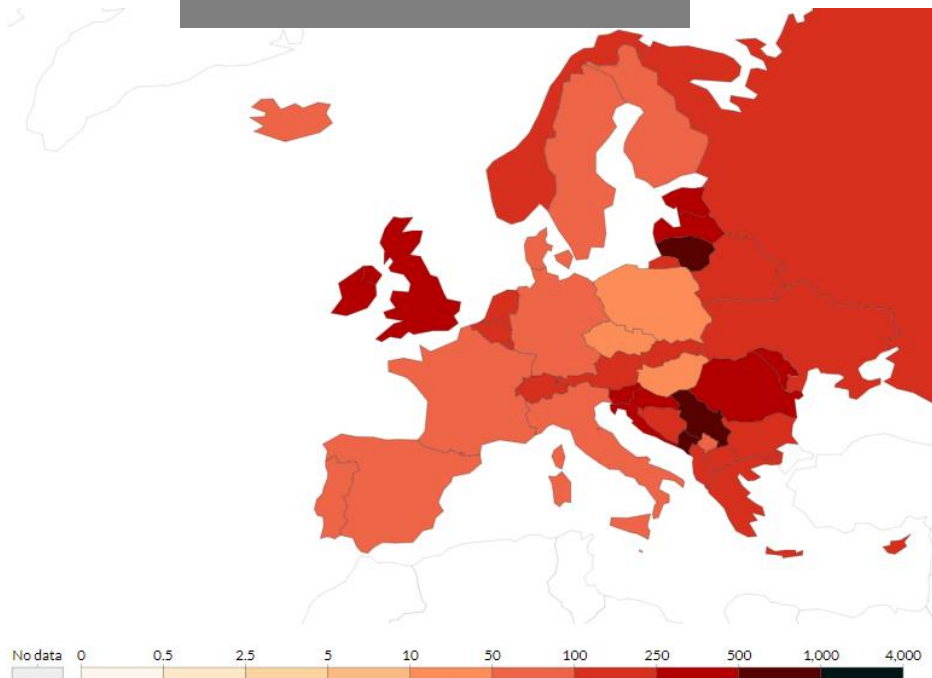
PROPORČNÉ VYJADRENIE

| PANEL B                 | 0-15 | 16-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | > 91 |
|-------------------------|------|-------|-------|-------|-------|-------|-------|-------|------|
| 20/05/2021 - 26/05/2021 | 0%   | 5%    | 4%    | 12%   | 16%   | 32%   | 21%   | 10%   | 0,0% |
| 27/05/2021 - 02/06/2021 | 1%   | 3%    | 7%    | 13%   | 16%   | 29%   | 21%   | 10%   | 1,1% |
| 03/06/2021 - 09/06/2021 | 0%   | 3%    | 6%    | 14%   | 11%   | 29%   | 22%   | 12%   | 1,7% |
| 10/06/2021 - 16/06/2021 | 1%   | 10%   | 7%    | 12%   | 13%   | 25%   | 22%   | 9%    | 1,6% |
| 17/06/2021 - 23/06/2021 | 0%   | 2%    | 8%    | 10%   | 10%   | 29%   | 28%   | 14%   | 0,0% |
| 24/06/2021 - 30/06/2021 | 0%   | 6%    | 10%   | 14%   | 14%   | 23%   | 23%   | 9%    | 0,0% |
| 01/07/2021 - 07/07/2021 | 3%   | 9%    | 15%   | 12%   | 12%   | 18%   | 21%   | 12%   | 0,0% |
| 08/07/2021 - 14/07/2021 | 0%   | 11%   | 11%   | 17%   | 11%   | 14%   | 17%   | 19%   | 0,0% |
| 15/07/2021 - 21/07/2021 | 0%   | 7%    | 0%    | 21%   | 14%   | 29%   | 21%   | 7%    | 0,0% |
| 22/07/2021 - 28/07/2021 | 3%   | 3%    | 0%    | 8%    | 27%   | 19%   | 16%   | 24%   | 0,0% |
| 29/07/2021 - 04/08/2021 | 2%   | 10%   | 14%   | 5%    | 14%   | 19%   | 17%   | 17%   | 2,4% |
| 05/08/2021 - 11/08/2021 | 3%   | 10%   | 10%   | 16%   | 6%    | 23%   | 19%   | 13%   | 0,0% |
| 12/08/2021 - 18/08/2021 | 2%   | 5%    | 8%    | 17%   | 18%   | 20%   | 23%   | 7%    | 0,0% |
| 19/08/2021 - 25/08/2021 | 0%   | 0%    | 4%    | 14%   | 22%   | 26%   | 18%   | 14%   | 2,0% |
| 26/08/2021 - 01/09/2021 | 1%   | 1%    | 5%    | 10%   | 13%   | 26%   | 33%   | 8%    | 3,2% |
| 02/09/2021 - 08/09/2021 | 5%   | 5%    | 3%    | 9%    | 15%   | 29%   | 20%   | 12%   | 1,9% |
| 09/09/2021 - 15/09/2021 | 2%   | 6%    | 6%    | 11%   | 18%   | 26%   | 21%   | 9%    | 1,4% |
| 16/09/2021 - 22/09/2021 | 4%   | 5%    | 7%    | 14%   | 15%   | 22%   | 22%   | 10%   | 1,1% |
| 23/09/2021 - 26/09/2021 | 0%   | 1%    | 6%    | 12%   | 14%   | 20%   | 28%   | 15%   | 3,1% |

Národná veková štruktúra 17% 18% 16% 15% 13% 12% 6% 3% 0,4%

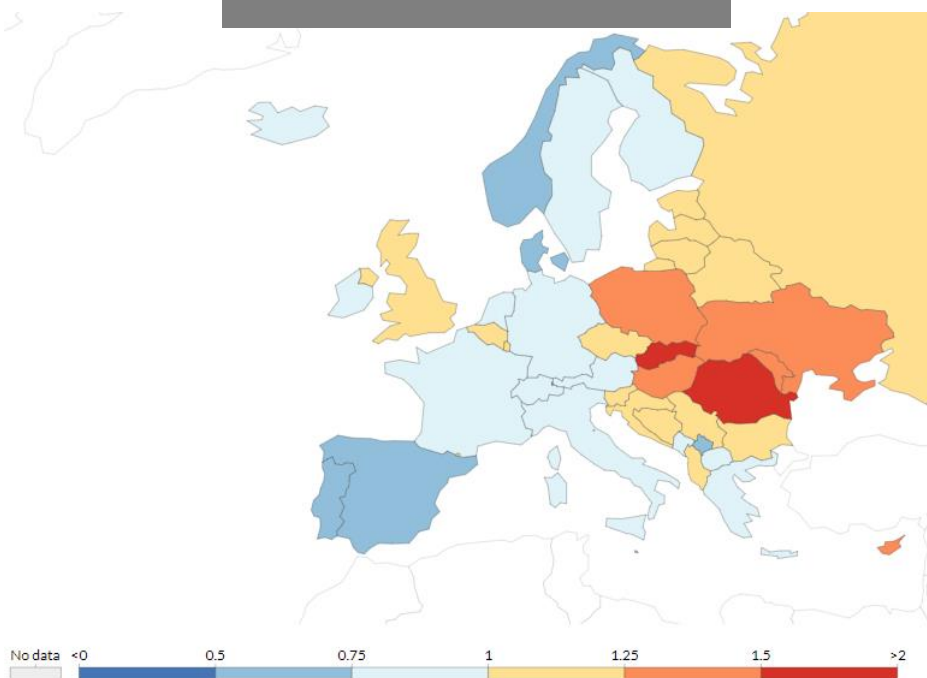


## Denné prípady



**Najvyššie počty prípadov:** Srbsko, Čierna Hora, Lotyšsko, Slovinsko

## Odhad rastu (Rt)



**Najrýchlejší rast:** Rumunsko, Slovensko, Ukrajina, Maďarsko