**Table S1.** Hantavirus seroprevalence by Saint Petersburg district.

| District | IgG positive/total tested | Seroprevalence, % | (95% CI) |
|---|---|---|---|
| Admiralteysky | 6/80 | 7.50 | (3.48–15.41) |
| Vasileostrovsky | 9/82 | 10.98 | (5.88–19.56) |
| Vyborgsky | 15/422 | 3.55 | (2.16–5.78) |
| Kalininsky | 6/82 | 7.32 | (3.39–15.05) |
| Kirovsky | 9/81 | 11.11 | (5.96–19.79) |
| Kolpinsky | 3/54 | 5.56 | (1.90–15.11) |
| Krasnogvardeisky | 8/219 | 3.65 | (1.86–7.04) |
| Krasnoselsky | 10/140 | 7.14 | (3.92–12.65) |
| Kronstadtsky | 1/10 | 10.00 | (1.79–40.42) |
| Kurortny | 1/31 | 3.23 | (0.57–16.19) |
| Moskovsky | 7/88 | 7.95 | (3.90–15.52) |
| Nevsky | 6/85 | 7.06 | (3.27–14.56) |
| Petrogradsky | 7/82 | 8.54 | (4.19–16.59) |
| Petrodvortsovy | 1/38 | 2.63 | (0.46–13.49) |
| Primorsky | 14/497 | 2.82 | (1.68–4.67) |
| Pushkinsky | 1/121 | 0.83 | (0.45–2.25) |
| Frunzensky | 8/80 | 10.00 | (5.15–18.51) |
| Tsentralny | 10/73 | 13.70 | (7.61–23.41) |
| **Total** | **122/2265** | **5.39** | **(4.53–6.39)** |

**Table S2.** Hantavirus seroprevalence by Leningrad Region district.

| District | IgG positive/total tested | Seroprevalence, % | (95% CI) |
|---|---|---|---|
| Boksitogorsky | 16/135 | 11.85 | (8.05–17.93) |
| Volosovsky | 10/140 | 7.14 | (4.29–12.82) |
| Volkhovsky | 12/122 | 9.84 | (6.52–17.95) |
| Vsevolozhsky | 13/137 | 9.49 | (6.28–17.28) |
| Vyborgsky | 12/140 | 8.57 | (5.82–16.07) |
| Gatchinsky | 12/132 | 9.09 | (6.06–16.74) |
| Kingiseppsky | 11/115 | 9.57 | (5.44–16.77) |
| Kirishsky | 15/139 | 10.79 | (7.69–17.36) |
| Kirovsky | 6/138 | 4.35 | (2.94–10.97) |
| Lomonosovsky | 10/137 | 7.30 | (5.14–15.81) |
| Lodeynopolsky | 6/55 | 10.91 | (5.01–20.94) |
| Luzhsky | 14/140 | 10.00 | (6.28–17.28) |
| Priozersky | 12/140 | 8.57 | (5.35–15.98) |
| Podporozhsky | 7/124 | 5.65 | (3.94–12.97) |
| Slantsevsky | 9/128 | 7.03 | (4.88–14.88) |
| Tikhvinsky | 4/136 | 2.94 | (1.96–8.72) |
| Tosnensky | 19/141 | 13.48 | (8.84–18.58) |
| **Total** | **188/2199** | **8.55** | **(7.45–9.75)** |