



INSTITUTO
NACIONAL DE
SALUD

Grupo de Microbiología

Diagnóstico de leptospirosis

- **Distribución de muestras por departamento y porcentaje de positividad – 2014**
- **Distribución de serogrupos por departamento – 2014**



Distribución de muestras por departamento y porcentaje de positividad – 2014

| Departamento | Total de muestras para diagnóstico | Pacientes para diagnóstico | | | | | |
|--------------|------------------------------------|----------------------------|-----------|-------------|-------------------|------------|-------------|
| | | Muestras únicas | | | Muestras pareadas | | |
| | | n | Positivas | % | n | Positivas | % |
| Amazonas | 0 | 0 | 0 | 0 | 0 | 0,0 | |
| Antioquia | 222 | 50 | 8 | 16,0 | 86 | 45 | 52,3 |
| Arauca | 16 | 4 | 0 | 0,0 | 4 | 0 | 0,0 |
| Atlántico | 13 | 7 | 2 | 28,6 | 3 | 1 | 33,3 |
| Bogotá | 100 | 4 | 2 | 50,0 | 48 | 17 | 35,4 |
| Bolívar | 343 | 71 | 11 | 15,5 | 136 | 9 | 6,6 |
| Boyacá | 45 | 1 | 0 | 0,0 | 22 | 5 | 22,7 |
| Caldas | 0 | 0 | 0 | 0,0 | 0 | 0 | 0,0 |
| Caquetá | 2 | 0 | 0 | 0,0 | 1 | 0 | 0,0 |
| Casanare | 3 | 1 | 0 | 0,0 | 1 | 0 | 0,0 |
| Cauca | 13 | 5 | 0 | 0,0 | 4 | 2 | 50,0 |
| Cesar | 1 | 1 | 0 | 0,0 | 0 | 0 | 0,0 |
| Córdoba | 21 | 3 | 1 | 33,3 | 9 | 4 | 44,4 |
| Choco | 0 | 0 | 0 | 0,0 | 0 | 0 | 0,0 |
| Cundinamarca | 16 | 4 | 0 | 0,0 | 6 | 0 | 0,0 |
| Guainía | 0 | 0 | 0 | 0,0 | 0 | 0 | 0,0 |
| Guajira | 5 | 1 | 0 | 0,0 | 2 | 2 | 100,0 |
| Guaviare | 0 | 0 | 0 | 0,0 | 0 | 0 | 0,0 |
| Huila | 88 | 0 | 0 | 0,0 | 44 | 17 | 38,6 |
| Magdalena | 4 | 0 | 0 | 0,0 | 2 | 1 | 50,0 |
| Meta | 33 | 1 | 0 | 0,0 | 16 | 2 | 12,5 |
| Nariño | 9 | 1 | 1 | 100,0 | 4 | 2 | 50,0 |
| N. Santander | 36 | 2 | 2 | 100,0 | 17 | 9 | 52,9 |
| Putumayo | 16 | 0 | 0 | 0,0 | 8 | 2 | 25,0 |
| Quindío | 28 | 10 | 2 | 20,0 | 9 | 2 | 22,2 |
| Risaralda | 104 | 6 | 2 | 33,3 | 49 | 15 | 30,6 |
| San Andrés | 0 | 0 | 0 | 0,0 | 0 | 0 | 0,0 |
| Santander | 37 | 1 | 0 | 0,0 | 18 | 7 | 38,9 |
| Sucre | 16 | 2 | 1 | 50,0 | 7 | 0 | 0,0 |
| Tolima | 98 | 6 | 0 | 0,0 | 46 | 25 | 54,3 |
| Valle | 2 | 2 | 0 | 0,0 | 0 | 0 | 0,0 |
| Vichada | 6 | 0 | 0 | 0,0 | 3 | 1 | 33,3 |
| Total | 1311 | 189 | 33 | 17,5 | 559 | 171 | 30,6 |



Distribución de serogrupos por departamento – 2014

| Departamento | Australis | Autumnalis | Canicola | Panama | Sejroe | Javanica | Cynopteri | Hebdomadis | Ballum | Icterohaemorrhagiae | Pyrogenes | Grippityphosa | Tarassovi | Pomona | Bataviae | Celledoni | Shermani | Total |
|--------------|-----------|------------|-----------|-----------|-----------|-----------|-----------|------------|----------|---------------------|-----------|---------------|-----------|----------|----------|-----------|----------|------------|
| Amazonas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Antioquia | 10 | 3 | 12 | 7 | 11 | 11 | 4 | 0 | 0 | 2 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 64 |
| Arauca | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Atlántico | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Bogotá | 4 | 7 | 2 | 4 | 3 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| Bolívar | 7 | 10 | 5 | 0 | 1 | 3 | 0 | 1 | 2 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 32 |
| Boyacá | 3 | 2 | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 11 |
| Caldas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Caquetá | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Casanare | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cauca | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cesar | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chocó | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Córdoba | 4 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| Cundinamarca | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Huila | 8 | 8 | 0 | 4 | 0 | 3 | 1 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 29 |
| La Guajira | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Magdalena | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Meta | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Nariño | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| N. Santander | 2 | 3 | 1 | 4 | 1 | 1 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| Putumayo | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Quindío | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Risaralda | 7 | 6 | 4 | 0 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| San Andres | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Santander | 3 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 9 |
| Sucre | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Tolima | 8 | 5 | 1 | 3 | 3 | 0 | 0 | 3 | 1 | 4 | 1 | 2 | 0 | 1 | 2 | 0 | 0 | 34 |
| Vichada | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Total | 68 | 49 | 30 | 28 | 24 | 20 | 15 | 9 | 8 | 8 | 8 | 4 | 3 | 2 | 2 | 1 | 0 | 271 |

