Table e-1 - Crude incidence rates of “definite PNS and AE” by Region of France (2016 - 2018)

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| --- | --- | --- | --- |
| Region of care | Cases (n) | Number of person-years at risk | Crude Incidence rate (95% Poisson CI) a |
| Alsace | 20 | 5,660,276 | 3.5 (2.2 - 5.5) |
| Aquitaine | 46 | 10,266,824 | 4.5 (3.3 - 6.0) |
| Auvergne | 16 | 4,086,419 | 3.9 (2.2 - 6.4) |
| Bourgogne | 17 | 4,889,472 | 3.5 (2.0 - 5.6) |
| Bretagne | 33 | 9,957,218 | 3.3 (2.3 - 4.7) |
| Centre | 22 | 7,719,861 | 2.9 (1.8 - 4.3) |
| Champagne-Ardenne | 11 | 3,976,731 | 2.8 (1.4 - 5.0) |
| Corse | 1 | 1,004,827 | 1.0 (0.0 - 5.5) |
| Franche-Comté | 5 | 3,534,237 | 1.4 (0.5 - 3.3) |
| Guadeloupe | 7 | 1,165,978 | 6.0 (2.4 - 12.4) |
| Guyane | 1 | 848,700 | 1.2 (0.0 - 6.6) |
| Île-de-France b | 111 | 36,501,602 | 3.0 (2.5 - 3.7) |
| Languedoc-Roussillon | 31 | 8,448,546 | 3.7 (2.5 - 5.2) |
| Limousin | 5 | 2,199,508 | 2.3 (0.7 - 5.3) |
| Lorraine | 24 | 6,979,817 | 3.4 (2.2 - 5.1) |
| Martinique | 7 | 1,111,723 | 6.3 (2.5 - 13.0) |
| Midi-Pyrénées | 24 | 9,110,011 | 2.6 (1.7 - 3.9) |
| Nord-Pas-de-Calais | 21 | 12,200,997 | 1.7 (1.1 - 2.6) |
| Basse Normandie | 13 | 4,413,984 | 2.9 (3.3 - 6.0) |
| Haute Normandie | 20 | 5,572,699 | 3.6 (2.2 - 5.5) |
| Pays de la Loire | 21 | 11,289,810 | 1.9 (1.2 - 2.8) |
| Picardie | 12 | 5,785,198 | 2.1 (1.1 - 3.6) |
| Poitou-Charentes | 13 | 5,425,195 | 2.4 (1.3 - 4.1) |
| Provence-Alpes-Côte d’Azur | 37 | 15,125,600 | 2.4 (1.7 - 3.4) |
| Réunion | 5 | 2,579,839 | 1.9 (0.6 - 4.5) |
| Rhône-Alpes c | 109 | 19,835,051 | 5.5 (4.5 - 6.6) |
| Rhône-Ain-Isère d | 85 | 11,291,348 | 7.5 (6.0 - 9.3) |
| Whole France | 632 | 199,690,130 | 3.2 (2.9 - 3.4) |

a Per million person-years as registered with the French National Reference Center – b Paris metropolitan area – c Region of the National Reference Center for Paraneoplastic Neurological Disorders and Autoimmune Encephalitides - d Departments of Rhône-Alpes region under direct care of the National Reference Center.