*Supplementary Material – Table S3*

Geographical differences in the uptake of Continuous Subcutaneous Insulin Infusion in a whole population, children and adolescents, and adults over 18 with type 1 diabetes in Ireland in 2016.

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| --- | --- | --- | --- |
| **Geographical area** | **Uptake of CSII – All (%); (95% CI)** | **Uptake (%) of CSII in children and adolescents** | **Uptake (%) of CSII in adults** |
| Carlow Kilkenny | 12.89% (10.30%-15.44%) | 39.36% (29.49%-49.24%) | 8.64% (6.33%-10.95%) |
| Clare | 4.93% (2.82%-7.03%) | 24.32% (10.50%-38.15%) | 3.01% (1.26%-4.77%) |
| Cork Combined | 7.60% (6.53%-8.67%) | 31.64% (26.14%-37.13%) | 4.43% (3.55%-5.32%) |
| Donegal | 9.59% (7.66%-11.51%) | 42.86% (34.66%-51.05%) | 3.49% (2.17%-4.81%) |
| Dublin Combined | 12.59% (11.72%-14.36%) | 38.68% (34.80%-42.56%) | 9.21% (8.39%-10.03%) |
| Galway | 10.69% (8.70%-12.68%) | 28.70% (20.43%-36.96%) | 7.95% (6.08%-9.82%) |
| Kerry | 4.31% (2.75%-5.88%) | 20.29% (10.80%-29.78%) | 2.43% (1.17%-3.69%) |
| Kildare and Wicklow | 15.03% (13.28%-16.78%) | 44.00% (37.85%-50.15%) | 9.63% (8.03%-11.24%) |
| Laois and Offaly | 10.72% (8.29%-13.15%) | 30.53% (21.27%-39.79%) | 7.03% (4.85%-9.22%) |
| Limerick and Tipperary | 7.75% (6.38%-9.12%) | 29.25% (23.12%-35.37%) | 4.03% (2.93%-5.14%) |
| Longford Westmeath | 9.67% (7.12%-12.22%) | 27.50% (17.72%-37.28%) | 6.56% (4.21%-8.91%) |
| Louth | 11.77% (9.33%-14.21%) | 38.78% (29.13%-48.42%) | 7.09% (4.97%-9.21%) |
| Mayo | 6.86% (4.70%-9.02%) | 12.64% (5.66%-19.63%) | 5.50% (3.36%-7.65%) |
| Meath | 15.76% (13.21%-18.30%) | 53.66% (44.85%-62.47%) | 8.79% (6.63%-10.95%) |
| Roscommon | 4.00% (1.44%-6.56%) | 18.52% (3.87%-33.17%) | 2.03% (0.06%-4.00%) |
| Sligo, Leitrim, Cavan, Monaghan | 8.55% (6.80%-10.30%) | 30.58% (22.37%-39.79%) | 5.32% (3.81%-6.83%) |
| Waterford City and County | 8.15% (5.73%-10.57%) | 20.45% (12.03%-28.88%) | 5.33% (3.11%-7.55%) |
| Wexford | 9.55% (7.42%-11.68%) | 36.00% (25.14%-46.86%) | 6.31% (4.42%-8.20%) |
| **ALL IRELAND** | **10.51% (10.09%-10.94%)** | **34.70% (32.86%-36.53%)** | **6.81% (6.44%-7.19%)** |