

Supplementary Table S1. Composition of geographical macro-regions

Macro-region	Regions
North	Liguria, Lombardy, Piedmont, Aosta Valley, Emilia–Romagna, Friuli–Venezia Giulia, Trentino—South Tyrol and Veneto
Center	Lazio, Marche, Tuscany, Umbria
South	Abruzzo, Basilicata, Calabria, Campania, Molise, Apulia, Sardinia and Sicily