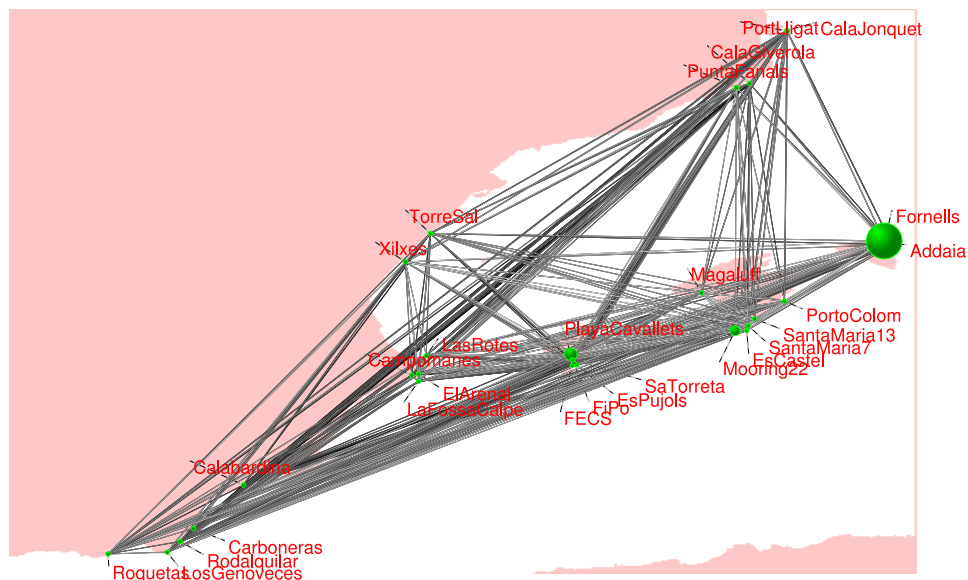


Supporting Information

Rozenfeld et al. 10.1073/pnas.08055711105



Movie S1. Sequence of networks for the Spanish populations obtained at successive values of the threshold genetic distance, thr , above which links are discarded.

[Movie S1 \(AVI\)](#)

Table S1. Local properties of the whole Mediterranean network for $thr = Dp = 91$

Region	Name	<i>R</i>	<i>bc</i>	<i>C</i>	Region	Name	<i>R</i>	<i>bc</i>	<i>C</i>	
Spanish Balearic Islands	Menorca	Addaia	0.67	0.0010	0.980	Spanish Iberian Peninsula (Ordered from north to south)	Cala Jonquet	0.5	0.0031	0.946
		Fornells	0.1	0.0031	0.946		Port Lligat	0.28	0.0031	0.946
	Mallorca	Magaluf	0.68	0.0010	0.981		Cala Giverola	0.43	0	0.997
		Porto Colom	0.5	0.0031	0.946		Punta Fanals	0.68	0.0010	0.981
		Es Castel	0.1	0.0010	0.981		Torre Sal	0.5	0.0010	0.981
	Cabrera	Es Port	0.1	0.0031	0.946		Xilxes	0.35	0.0010	0.981
		Santa Maria 13	0.56	0.0010	0.981		Las Rotes	0.73	0.0010	0.981
		Santa Maria 7	0.54	0.0010	0.981		El Arenal	0.86	0.0031	0.946
	Ibiza	Playa Cavallets	0.73	0.0031	0.946		Campomanes	0.7	0.0031	0.946
		Formentera	Es Pujols	0.67	0.0031		0.946	LaFossaCalpe	0.77	0.0031
	EsCalo de S'Oli		0.36	0.0010	0.981		Calabardina	0.88	0.0003	0.997
	Ses Illetes		0.6	0.0031	0.946		Carboneras	0.32	0.0010	0.981
	Sa Torreta		0.51	0.0031	0.946		Rodalquilar	0.53	0.0010	0.981
	Tunis		0.85	0	1		Los Genoveces	0.34	0.0010	0.981
	Central Basin	Malta	0.74	0	1		East Basin	Cyprus	Roquetas	0.69
A. AzzuraST3			0.77	0.205	0.897	Amathous ST3	0.44		0	1
A. AzzuraST5		0.72	0.0017	0.963	Amathous ST5	0.62	0.0008		0.667	
Marzamemi		0.81	0.0003	0.995	Paphos	0.68	0.1579		0.333	
Sicily		Greece	A. Nicolaos	0.69	0	1				

Information is given for the betweenness centrality (*bc*) and clustering (*C*), as well as clonal diversity estimates (*R*) for each sample.

