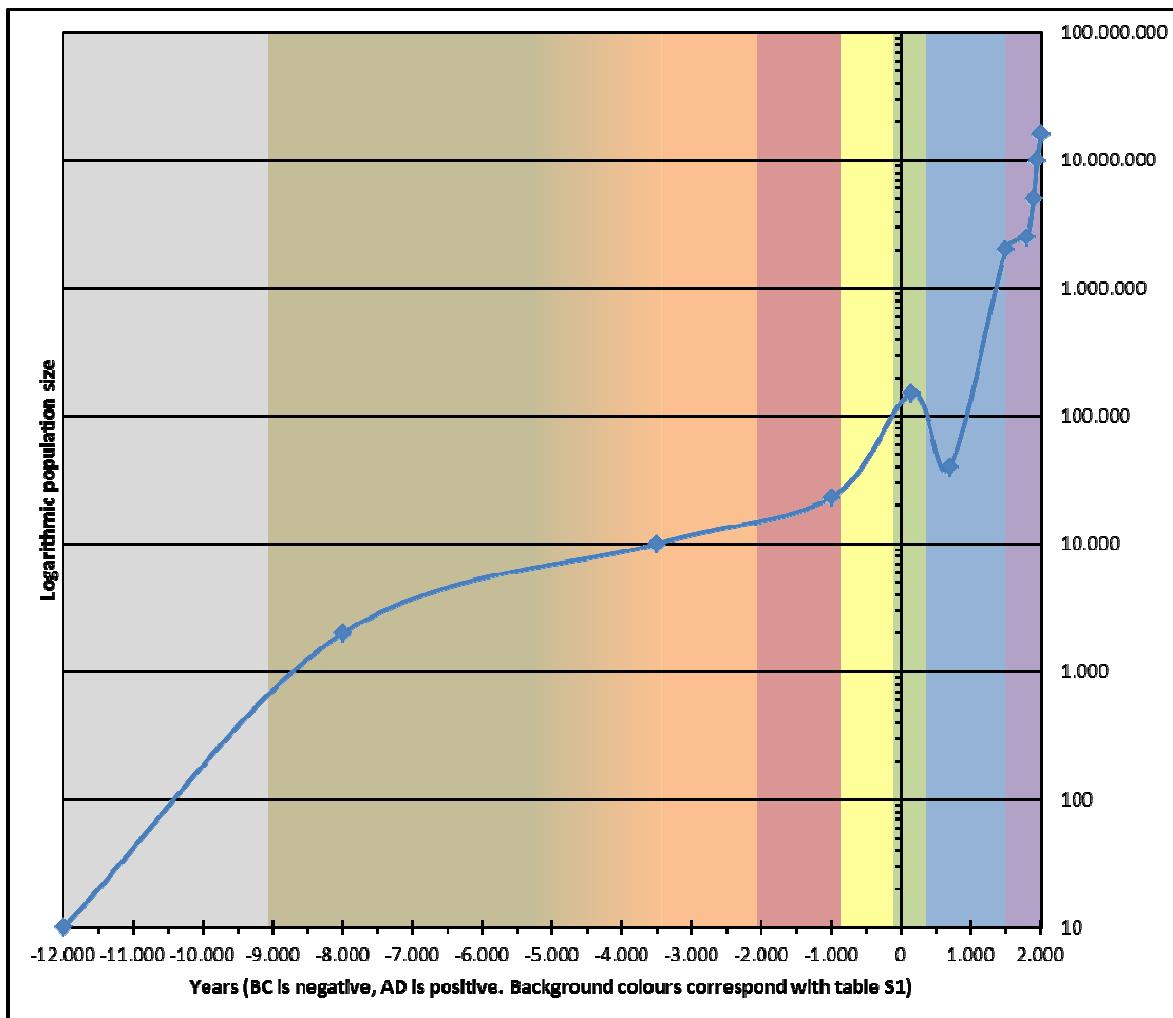


**Supplementary Table 1.** Schematic overview of geological and cultural periods with corresponding dates and population size estimates for the Dutch territory (<sup>1</sup>: [3], <sup>2</sup>: [2, 14], <sup>3</sup>: [2], <sup>4</sup>: [14], <sup>5</sup>: [11], <sup>6</sup>: [17]).

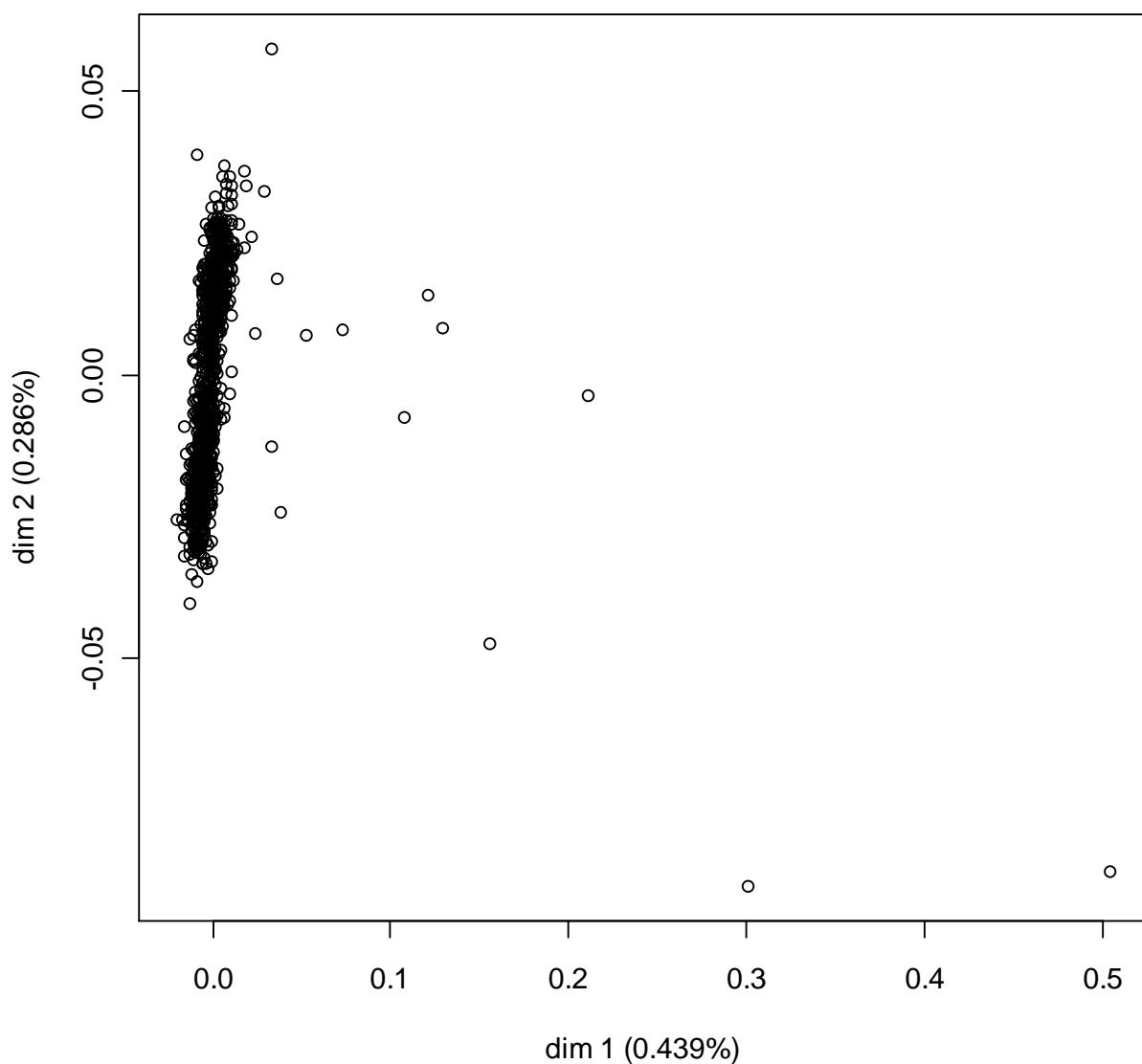
Geological period <sup>1</sup>	Cultural period	Date <sup>2</sup>	Population size x 1,000	
Pleistocene	Paleolithic		~0 <sup>3</sup>	
		Late	12800 BP - 9700 BP	
	Mesolithic		9000 - 5300/3400 BC	
		Early	5300 - 4200 BC	
		Middle	4200 - 2900 BC	
	Neolithic	Late	2900 - 2000 BC	
		Early	2000 - 1800 BC	
		Middle	1800 - 1100 BC	
		Late	1100 - 800 BC	
	Bronze Age	Early	800 - 500 BC	
Holocene		Middle	500 - 250 BC	
		Late	250 - 12 BC	
Iron Age	Early	12 BC - 47 AD		
	Middle	47 - 260 AD		
	Late	260 - 450 AD		
Roman Period	Merovingian	450 - 750 AD		
	Carolingian	750 - 950 AD		
	Late	950 - 1500 AD		
Medievals		1500 AD ~2,000 <sup>5</sup>		
		1800 AD ~2,500 <sup>5</sup>		
		1900 AD ~5,000 <sup>6</sup>		
		1950 AD ~10,000 <sup>6</sup>		
		2011 AD ~16,000 <sup>6</sup>		

**Supplementary Figure 1.** Estimated population size on Dutch territory over times, based on Supplementary Table 1.



**Supplementary Figure 2.** A) Classical MDS on genome-wide autosomal data performed with 969 individuals of 54 Dutch subpopulations after data cleaning. B) Mclust analysis performed in the first two dimensions. Mclust detects three main clusters.

**A**



**B**

### Classification

