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Supplementary Material



Circulating Genotypes of Hepatitis C Virus in Italian Patients before and after the Application of Wider Access Criteria to HCV Treatment

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Table S1. Description of median age of Italian and non-Italian patients according to gender and HCV genotype.

Cohort	Age (years)
Genotype 2 F Italian	72 (61-79)
Genotype 2 M Italian	68 (58-77)
Genotype 2 F non-Italian	61 (42-75)
Genotype 1 F Italian	60 (49-73)
Genotype 4 M Italian	53 (48-55)
Genotype 1 M Italian	52 (46-60)
Genotype 4 F Italian	52 (46-56)
Genotype 1 F non-Italian	52 (44-58)
Genotype 3 M Italian	50 (45-54)
Genotype 3 F Italian	50 (46-56)
Genotype 4 F non-Italian	48 (29- 67)
Genotype 4 M non-Italian	47 (34-59)
Genotype 3 F non-Italian	47 (38-53)
Genotype 3 M non-Italian	42 (34-52)
Genotype 2 M non-Italian	41 (25-65)
Genotype 1 M non-Italian	41 (33-54)

Data are reported on descending order (from the oldest to the youngest cohort). Age was expressed as median and IQR.

F: female

M: male

IQR: interquartile range

Table S2. Age of Italian male and female patients tested from April 2016 to March 2017 (AFTpts) or from April 2017 to March 2018 (BEFpts) according to HCV genotype and gender.

	BEFpts (784 pts) Age (years)	AFTpts (864 pts) Age (years)	p
Genotype 1 M	53 (47-60)	53 (46-61)	0.8574
Genotype 1 F	58 (47-72)	61 (50-73)	0.2871
Genotype 2 M	66 (55-75)	67 (59-77)	0.6239
Genotype 2 F	68 (60-78)	73 (65-78)	0.1043
Genotype 3 M	51 (46-55)	49 (44-53)	0.0262

(Table S2) contd.....

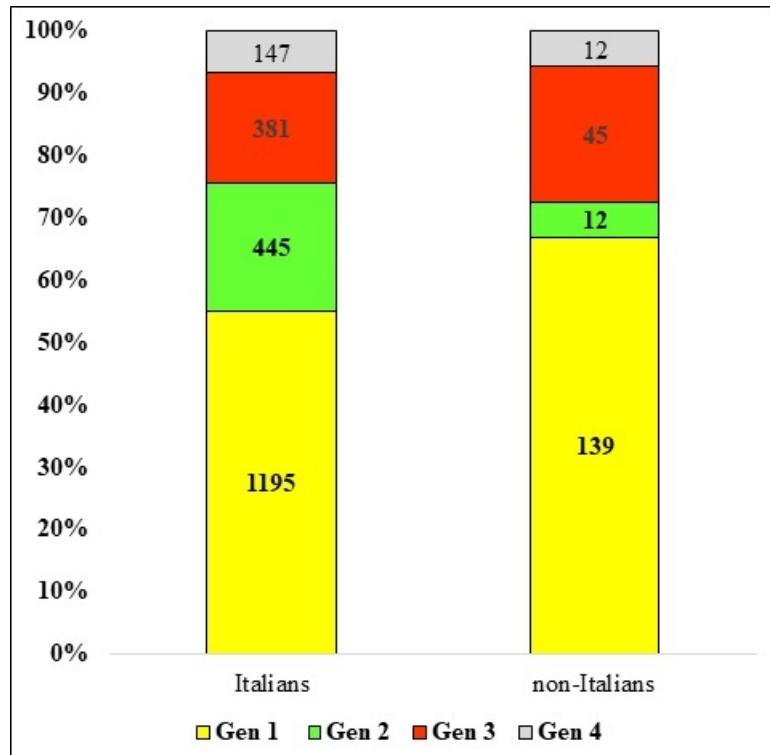
Genotype 3 F	52 (48-58)	52 (46-55)	0.2695
Genotype 4 M	52 (47-54)	54 (48-56)	0.1220
Genotype 4 F	52 (48-57)	52 (46-55)	0.5935

Data are expressed as median and IQR. In bold significant p values.

AFTpts: patients tested from April 2016 to March 2017

BEFpts: subjects tested from April 2017 to March 2018

IQR: interquartile range



(1a)

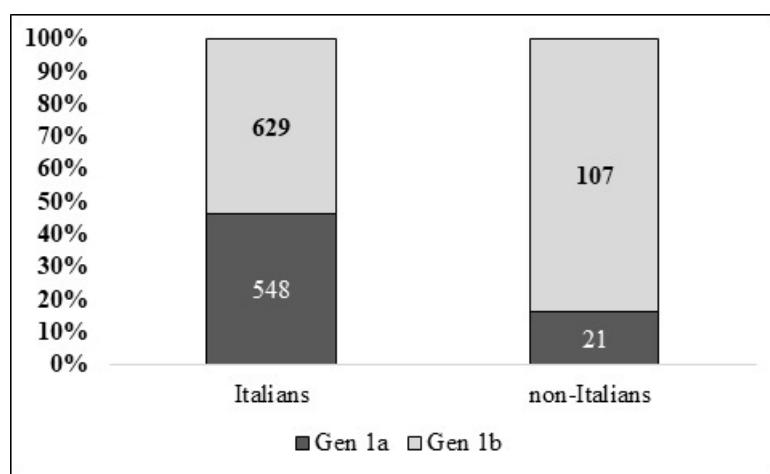
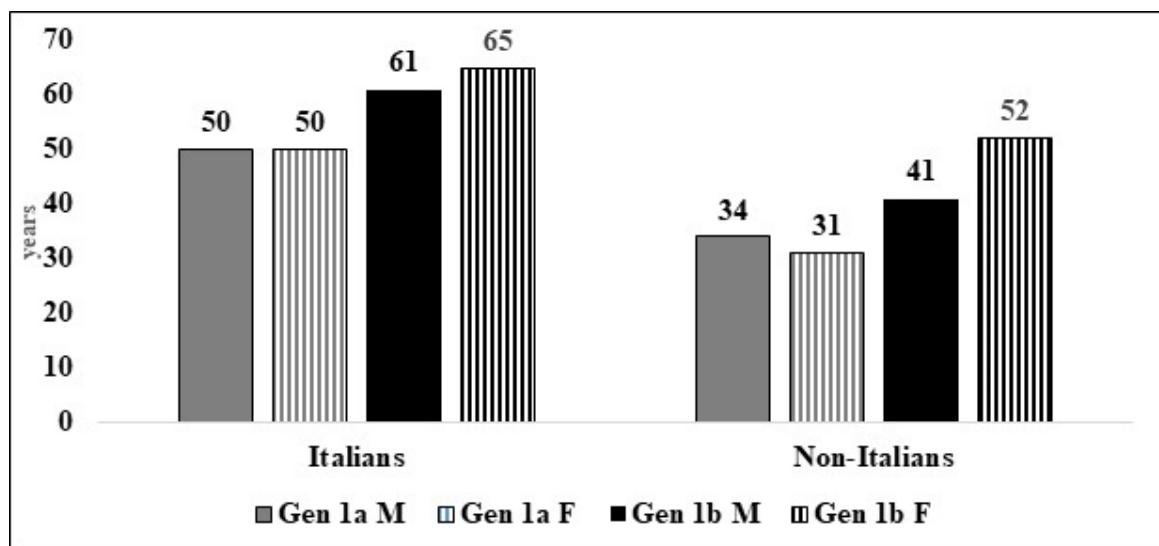
(1b)
Gen: genotype

Fig. (S1). Relative percentage of HCV genotypes (a) and in detail for genotype 1a and 1b subtypes (b) frequencies in Italians and non-Italians. Absolute numbers are included in the corresponding area.



Gen: genotype

M: male

F: female

Fig. (S2). Median age of HCV genotype 1 subtype a and subtype b in Italians and non-Italians.

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