



ministero delle
politiche agricole
alimentari e forestali

DEPARTMENT OF CENTRAL INSPECTORATE FOR FRAUD
REPRESSION AND QUALITY PROTECTION OF THE AGRI-
FOOD PRODUCTS AND FOODSTAFFS

ICQRF

WINE CELLAR ITALY

Update of 31 December 2021

**Wines, musts, GIs stocked in Italy by operators
obliged to keep the wine computerized register**

report no. 1_bis/2022

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Wine cellar Italy at 31 December 2021

The Report is drawn up by the ICQRF on data recorded in the wine computerized registers.

The database contains detailed information related to 21,417 registers, **related to 17,364 operators and records about 30 million wine operations annually**. ICQRF estimates that the database contains at least 95% of wine and must held in Italy.

Wines: 61.9 million hectoliters. Compared to the past 30 November 2021 a 19.1% increase is recorded (+10.0 million hectoliters). The stocks are 1,6% higher compared to 31 December 2020 (+948,420 hectoliters).

1. Summary

On 31 December 2021, in Italian oenological premises, there are 61.9 million hectolitres of wine, 9.6 million hectolitres of musts and 2,5 million hectolitres of new wine still in fermentation. Compared to the stocks recorded on 31 December 2020, as reported in table 7, the stocks are 1.6% higher for wines, 16.0% higher for musts and 12.8% lower for new wine still in fermentation. As shown in table 8, compared to the stocks recorded on 30 November 2021, an increase is observed for wine (+19.1%), and, as expected for this period, the stocks of musts (-23.0%) and new wine still in fermentation (-78.5%) keep decreasing.

The 55.7% of wine in Italy is physically stocked in the northern regions, mainly in Veneto region.

The 50.9% of the wine in stock is PDO, 28.1% of wine is PGI, while the varietal wines stocks represent just 1.2% of the total. The remaining 19.8% consists of other wines.

The GIs stocks are highly concentrated; in fact, the first 20 of 526 registered names represent more than half of the total GI stocks (58.4%).

2. Wine stocked in Italy as of 31 December 2021

Table 1. Wine stocks in Italy by category and colour

WINES	hectolitres	%
PDO wines	31.452.721	50,9
<i>white</i>	15.414.958	24,9
<i>rosé</i>	908.550	1,5
<i>red</i>	15.129.213	24,5
PGI wines	17.379.085	28,1
<i>white</i>	6.994.877	11,3
<i>rosé</i>	643.383	1,0
<i>red</i>	9.740.825	15,7
Varietal wines	752.996	1,2
Other wines	12.268.940	19,8
ITALY	61.853.741	100,0

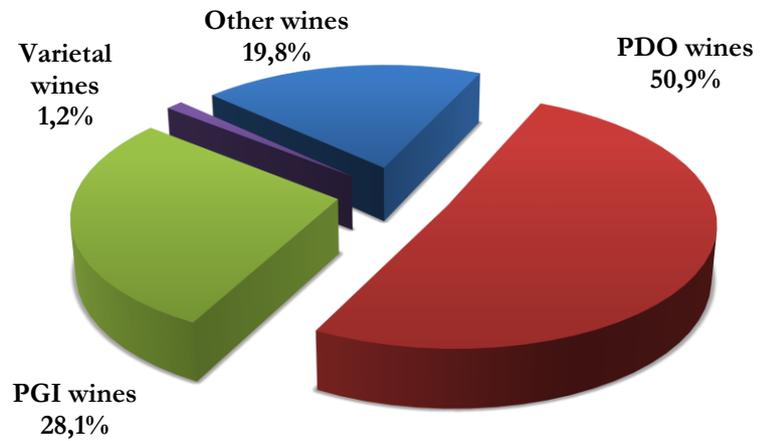
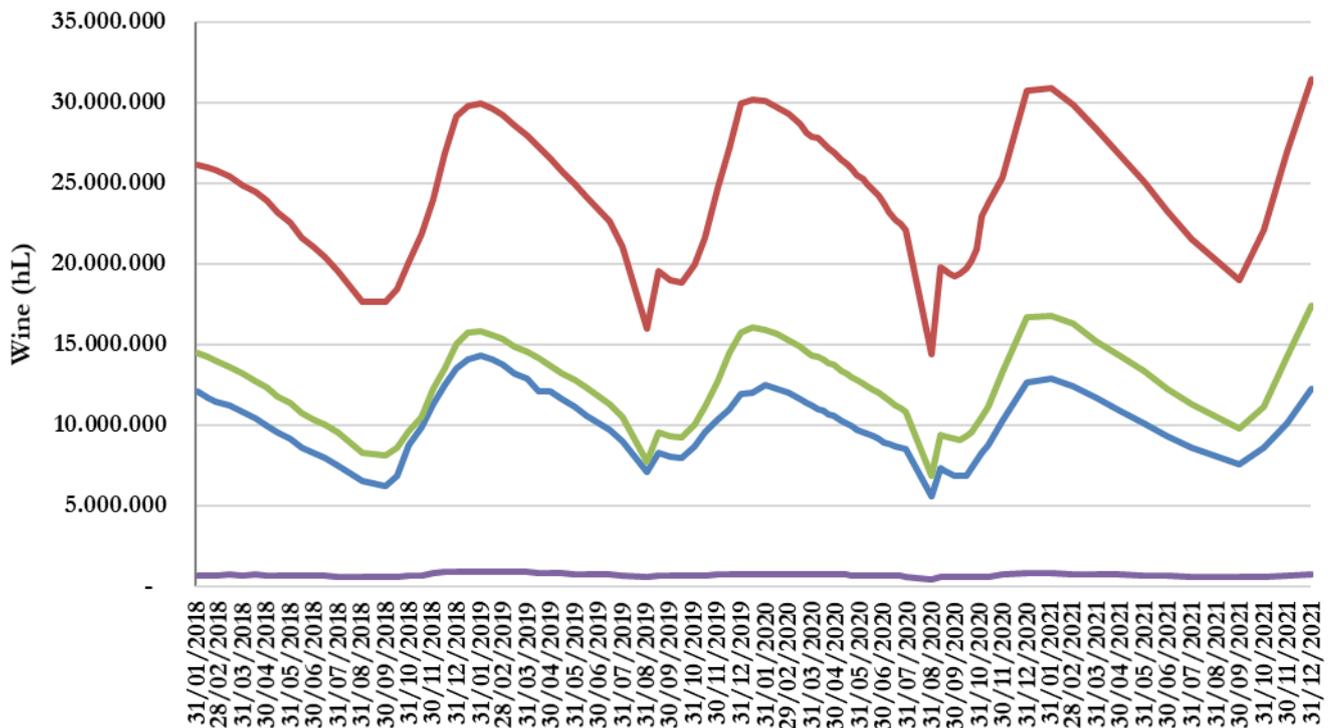


Figure 1. Trend of the wine stocks by category: 1st February 2018 – 31 December 2021



Data at 31 August of each year are influenced by the partial closure of the registrations related to the previous campaigns.

Where is physically stocked the wine in Italy?

The 55.7% of wine in Italy is stocked in the northern regions. In Veneto, there is the 24.1% of the national wine, thanks to the significant effect of stocks in the provinces of Treviso (10.6%) and Verona (8.4%).

Figure 2. Wine stocks by Region and Geographical Area

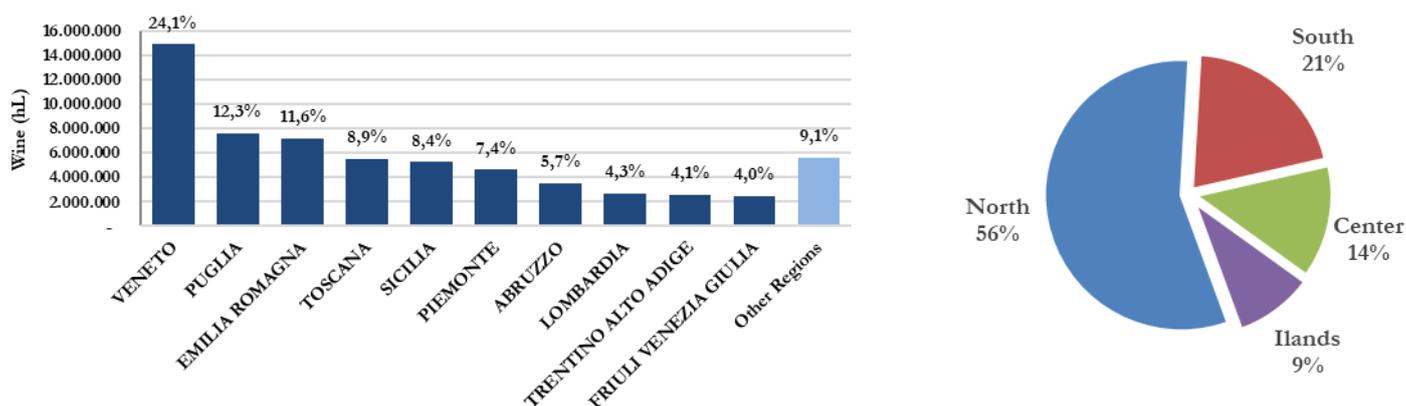


Table 2. Wine stocks by geographical area and category

Geographical area	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
North	20.264.734	7.262.990	6.418.593	524.442	34.470.759
South	3.534.933	5.342.182	3.836.256	173.972	12.887.343
Center	4.710.340	2.759.451	1.043.548	41.649	8.554.987
Island	2.942.714	2.014.462	970.543	12.934	5.940.653
ITALY	31.452.721	17.379.085	12.268.940	752.996	61.853.741
Percentage					
Geographical area	PDO wines (%)	PGI wines (%)	Other wines (%)	Varietal wines (%)	Total_Wines (%)
North	64,4	41,8	52,3	69,6	55,7
South	11,2	30,7	31,3	23,1	20,8
Center	15,0	15,9	8,5	5,5	13,8
Island	9,4	11,6	7,9	1,7	9,6
ITALY	100,0	100,0	100,0	100,0	100,0

NB; The allocation of the Regions in the geographical areas follows the ISTAT scheme: North: Piedmont, Valle d'Aosta, Liguria, Lombardy, Trentino-Alto Adige, Veneto, Friuli - Venezia Giulia, Emilia-Romagna; Center: Tuscany, Umbria, Marche, Lazio; South: Abruzzo, Molise, Campania, Puglia, Basilicata, Calabria; Islands: Sicily, Sardinia

Table 3. Wine stocks by Region and category

Region	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
VENETO	10.180.472	3.117.908	1.388.289	203.110	14.889.779
PUGLIA	935.771	4.173.763	2.460.574	49.013	7.619.120
EMILIA ROMAGNA	1.613.044	2.215.724	3.241.173	109.194	7.179.134
TOSCANA	3.401.113	1.627.156	456.222	9.971	5.494.462
SICILIA	2.485.007	1.879.066	849.702	10.875	5.224.650
PIEMONTE	3.285.097	222.828	986.471	98.846	4.593.242
ABRUZZO	1.826.716	646.161	924.963	109.381	3.507.222
LOMBARDIA	1.486.636	706.211	439.878	55.917	2.688.641
TRENTINO ALTO ADIGE	1.953.626	463.732	107.335	14.291	2.538.984
FRIULI VENEZIA GIULIA	1.680.865	527.592	229.898	42.506	2.480.861
MARCHE	632.735	347.944	241.298	19.626	1.241.604
LAZIO	376.521	503.083	304.224	8.491	1.192.318
CAMPANIA	534.505	337.915	245.818	3.219	1.121.457
SARDEGNA	457.708	135.395	120.841	2.059	716.003
UMBRIA	299.971	281.268	41.804	3.561	626.604
MOLISE	64.742	58.098	127.669	10.638	261.146
CALABRIA	71.428	84.445	45.645	1.241	202.759
BASILICATA	101.772	41.799	31.587	480	175.637
LIGURIA	38.442	8.988	19.440	579	67.449
VALLE D'AOSTA	26.552	7	6.110	-	32.669
ITALY	31.452.721	17.379.085	12.268.940	752.996	61.853.741

Figure 3. Wine stocks by Province

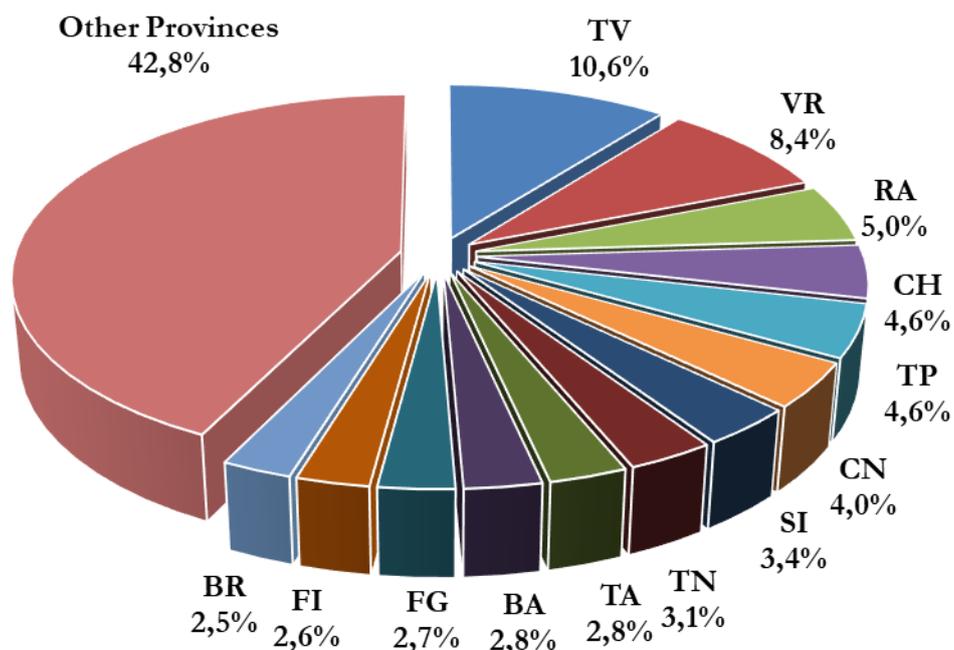


Table 4. Wine stocks by Province and category

Province	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
Treviso	4.913.556	1.039.509	515.188	57.749	6.526.003
Verona	3.397.500	1.235.740	487.134	75.518	5.195.892
Ravenna	112.183	804.398	2.129.520	65.027	3.111.129
Chieti	1.378.510	561.319	819.690	105.169	2.864.688
Trapani	1.293.361	1.090.281	475.744	1.515	2.860.901
Cuneo	1.871.339	149.088	382.354	52.063	2.454.844
Siena	1.521.692	464.985	109.275	2.275	2.098.226
Trento	1.466.087	386.724	70.668	12.147	1.935.626
Taranto	405.003	1.177.291	156.889	2.220	1.741.403
Bari	96.556	678.034	943.384	8.229	1.726.203
Foggia	30.859	625.880	1.011.592	29.454	1.697.786
Firenze	983.173	465.604	177.696	3.100	1.629.574
Brindisi	247.435	1.049.034	259.946	3.824	1.560.239
Venezia	810.879	322.127	101.680	15.387	1.250.073
Asti	797.844	51.859	327.066	36.548	1.213.318
Pordenone	823.589	227.657	56.346	9.835	1.117.427
Pavia	465.294	472.856	140.441	33.684	1.112.275
Agrigento	484.691	438.922	158.048	540	1.082.201
Vicenza	632.012	286.859	118.303	35.912	1.073.085
Forli - Cesena	285.501	408.613	313.205	18.780	1.026.099
Udine	619.117	207.081	136.966	26.407	989.571
Reggio Emilia	206.140	487.420	285.653	5.455	984.668
Brescia	785.042	35.433	103.857	5.363	929.696
Modena	561.801	195.322	142.668	7.074	906.865
Padova	422.198	230.019	163.201	18.428	833.847
<i>Other Provinces</i>	<i>6.841.358</i>	<i>4.287.028</i>	<i>2.682.424</i>	<i>121.293</i>	<i>13.932.103</i>
ITALY	31.452.721	17.379.085	12.268.940	752.996	61.853.741

Which wines in the wine cellar Italy?

The 50.9% of the wine in stock is PDO, with a prevalence of white (49.0%). 28.1% of wine is PGI, with a prevalence of red (56.0%), while the varietal wines stocks represent just 1.2% of the total. The remaining 19.8% consists of other wines.

Despite the large number of GIs registered (526), the GIs stocks are highly concentrated; in fact, the first 20 names represent more than half of the total GI stocks (58.4%).

Table 5. PDO and PGI wines stocks in Italy

	hectolitres	%
PROSECCO	5.000.121	10,2
PUGLIA	2.827.375	5,8
TERRE SICILIANE	2.070.788	4,2
SICILIA	2.031.120	4,2
SALENTO	1.736.568	3,6
DELLE VENEZIE O BENESKIH OKOLISEV	1.589.548	3,3
MONTEPULCIANO D'ABRUZZO	1.580.334	3,2
TOSCANO O TOSCANA	1.540.045	3,2
VENETO	1.471.361	3,0
RUBICONE	1.366.412	2,8
CHIANTI	1.186.740	2,4
CONEGLIANO VALDOBBIADENE PROSECCO	884.593	1,8
CHIANTI CLASSICO	811.321	1,7
EMILIA O DELL' EMILIA	717.196	1,5
PROVINCIA DI VERONA O VERONESE	686.631	1,4
TRENTINO	621.177	1,3
SOAVE	605.876	1,2
FRANCIACORTA	599.659	1,2
VALPOLICELLA	588.125	1,2
TRE VENEZIE O TRI BENECIJE	588.118	1,2
<i>Other PDO/PGI</i>	20.328.699	41,6
Total PDO/PGI	48.831.805	100,0

Figure 4. PDO/PGI wines stocks by Region

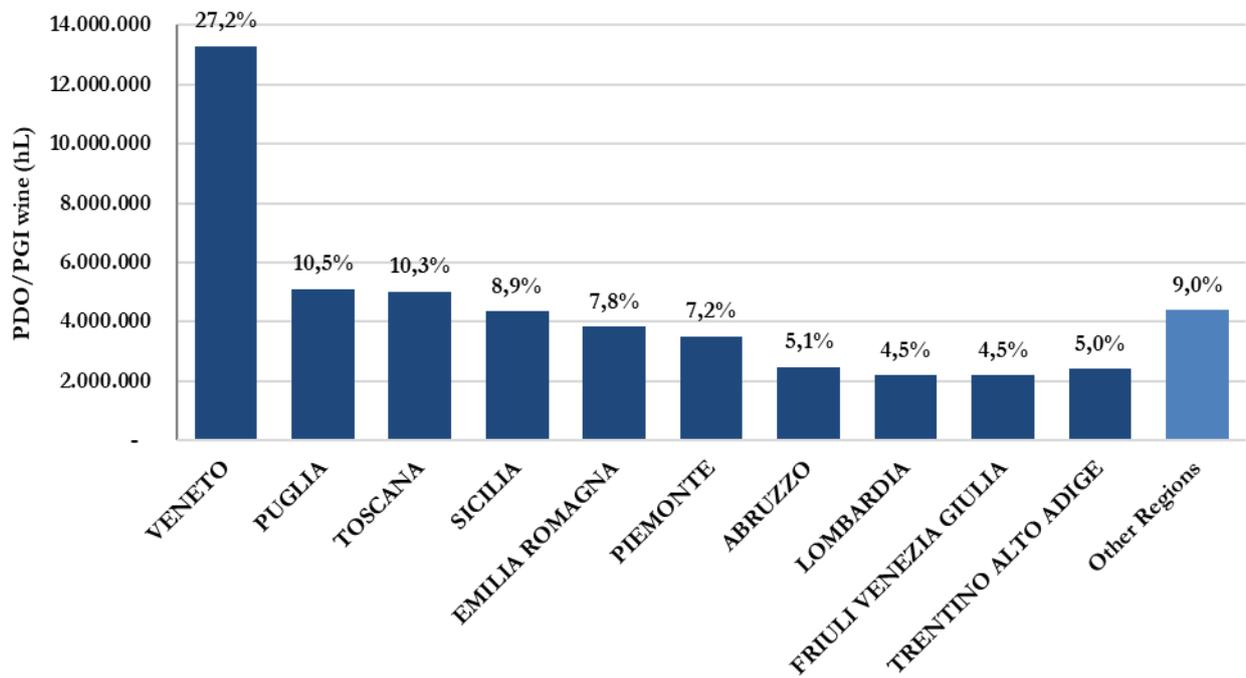
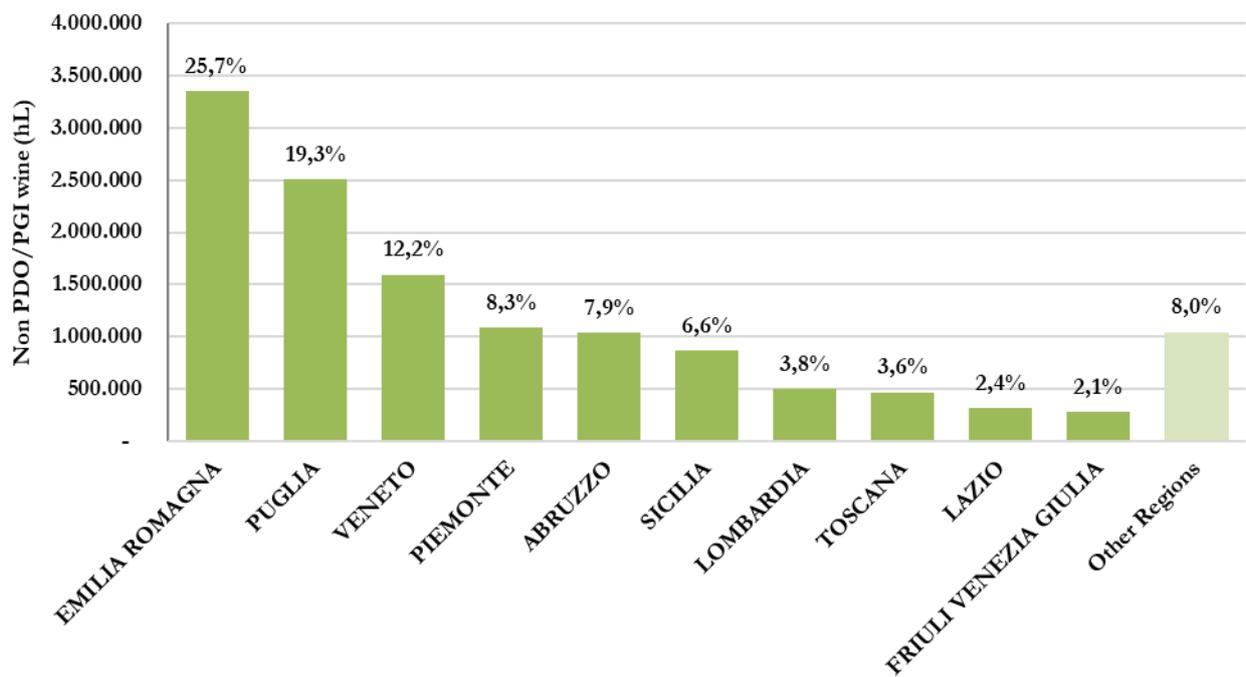


Figure 5. Other wines stocks by Region



3. MUSTS stocked in Italy as of 31 December 2021

Most of the musts are stocked in the southern (48%) and northern (43%) regions of Italy. In the top 2 Regions are stocked the 67.0% of the musts: Puglia (45.1%) and Emilia-Romagna (21.9%).

Table 6. Must stocks in Italy by category and geographical area

Musts	hectolitres	%
Must concentrated	76.084	0,8%
MCR	237.638	2,5%
Other musts	9.322.353	96,7%
ITALY	9.636.075	100%

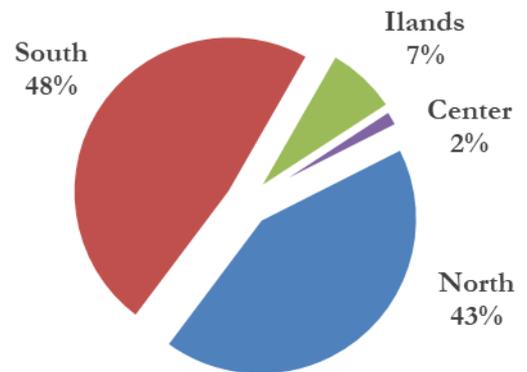
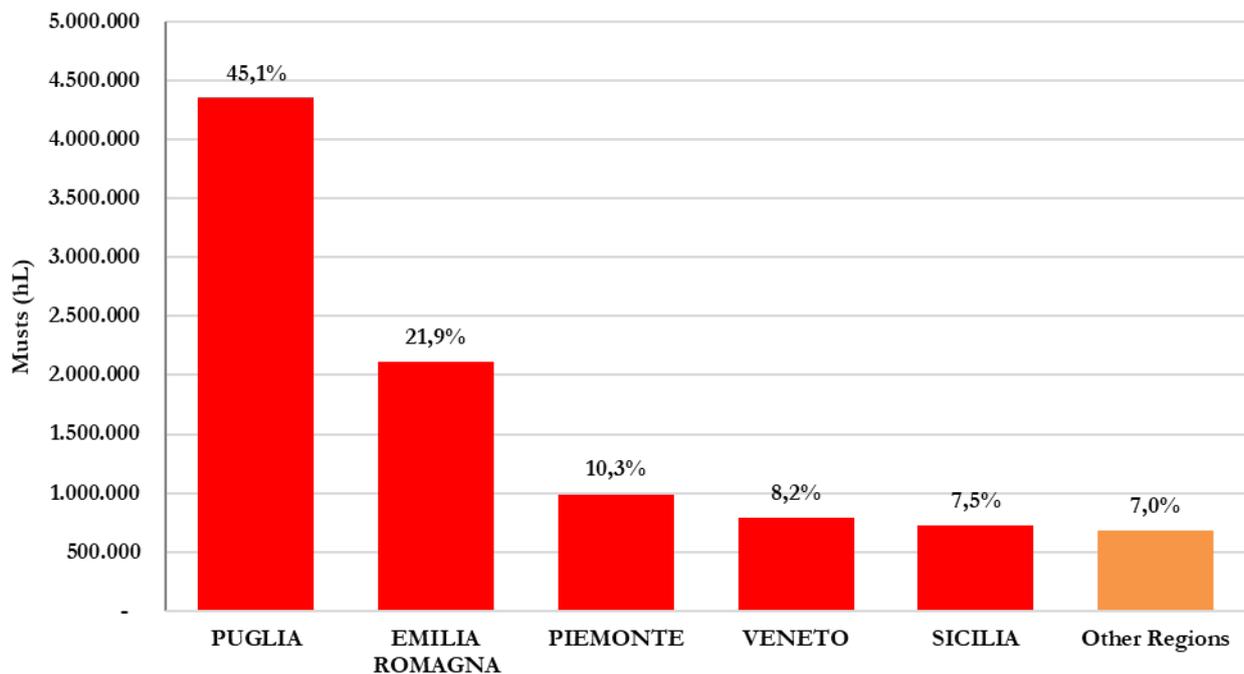


Figure 6. Musts stocks by Region



4. New Wine Still in Fermentation stocked in Italy as of 31 December 2021

The new wines still in fermentation are 2.5 million hectolitres, stocked as follow: 34.7% in the South, 34.3% in the North, 27.4% in the central regions, and the remaining 3.6% in the Islands.

5. Stocks 31 December 2021 vs. 31 December 2020

Table 7. Difference in wine products stocks compared to the same period of the last year. Data in hectolitres

WINES	31/12/2021	31/12/2020	2021 vs 2020
PDO wines	31.452.721	30.737.399	2,3%
<i>white</i>	15.414.958	14.918.986	3,3%
<i>rosé</i>	908.550	631.560	43,9%
<i>red</i>	15.129.213	15.186.853	-0,4%
PGI wines	17.379.085	16.706.339	4,0%
<i>white</i>	6.994.877	7.116.534	-1,7%
<i>rosé</i>	643.383	585.371	9,9%
<i>red</i>	9.740.825	9.004.434	8,2%
Varietal wines	752.996	784.411	-4,0%
Other wines	12.268.940	12.677.172	-3,2%
ITALY	61.853.741	60.905.321	1,6%
MUSTS	31/12/2021	31/12/2020	2021 vs 2020
Must concentrated	76.084	81.097	-6,2%
MCR	237.638	167.632	41,8%
Other musts	9.322.353	8.059.654	15,7%
ITALY	9.636.075	8.308.383	16,0%
New wine still in fermentation	31/12/2021	31/12/2020	2021 vs 2020
ITALY	2.468.724	2.831.257	-12,8%

6. Stocks 31 December 2021 vs. 30 November 2021

Table 8. Differences in wine products stocks compared to the last data. Data in hectolitres

WINES	31/12/2021	30/11/2021	diff.
PDO wines	31.452.721	26.889.380	17,0%
<i>white</i>	15.414.958	12.964.912	18,9%
<i>rosé</i>	908.550	819.533	10,9%
<i>red</i>	15.129.213	13.104.935	15,4%
PGI wines	17.379.085	14.252.250	21,9%
<i>white</i>	6.994.877	5.774.872	21,1%
<i>rosé</i>	643.383	515.498	24,8%
<i>red</i>	9.740.825	7.961.879	22,3%
Varietal wines	752.996	668.231	12,7%
Other wines	12.268.940	10.139.667	21,0%
ITALY	61.853.741	51.949.528	19,1%
MUSTS			
	31/12/2021	30/11/2021	diff.
Must concentrated	76.084	66.856	13,8%
MCR	237.638	244.449	-2,8%
Other musts	9.322.353	12.201.876	-23,6%
ITALY	9.636.075	12.513.182	-23,0%
New wine still in fermentation			
	31/12/2021	30/11/2021	diff.
ITALY	2.468.724	11.485.407	-78,5%