

Ministero dell'agricoltura,
della sovranità alimentare
e delle foreste

MASAF

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 2022

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

report no. 1/2023

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Wine cellar Italy at 31 December 2022

The Report is drawn up by the ICQRF on data recorded in the wine computerized registers, which at 31 December 2022 are 21,152. ICQRF estimates that the database contains at least 95% of wine and must held in Italy.

Wines: 64.9 million hectoliters. Compared to the past 30 November 2022, stocks are 16.7% higher (+9,307,414 hectoliters). The stocks are 5.0% higher compared to 31 December 2021 (+3,084,553 hectoliters).

1. Summary

On 31 December 2022, in Italian oenological premises, there are 64.9 million hectolitres of wine, 9.8 million hectolitres of musts and 2.5 million hectolitres of new wine still in fermentation. Compared to the stocks recorded on 31 December 2021, as reported in table 7, the stocks are higher for wines (+5.0%) and for musts (+1.6%), and almost unchanged for new wine still in fermentation (-0.1%). As shown in table 8, compared to the stocks recorded on 30 November 2022, stocks are increasing for wine (+16.7%), and kept decreasing for musts (-23.3%) and for new wine still in fermentation (-79.7%).

The 55.3% of wine in Italy is physically stocked in the northern regions, mainly in Veneto region.

The 51.7% of the wine in stock is PDO, 27.5% of wine is PGI, while the varietal wines stocks represent just 1.3% of the total. The remaining 19.5% 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 (50.4%).

2. Wine stocked in Italy as of 31 December 2022

Table 1. Wine stocks in Italy by category and colour

WINES	hectolitres	%
PDO wines	33.587.472	51,7
<i>white</i>	16.920.417	26,1
<i>rosé</i>	903.767	1,4
<i>red</i>	15.763.288	24,3
PGI wines	17.873.603	27,5
<i>white</i>	6.966.870	10,7
<i>rosé</i>	661.054	1,0
<i>red</i>	10.245.679	15,8
Varietal wines	824.326	1,3
Other wines	12.652.893	19,5
ITALY	64.938.294	100,0

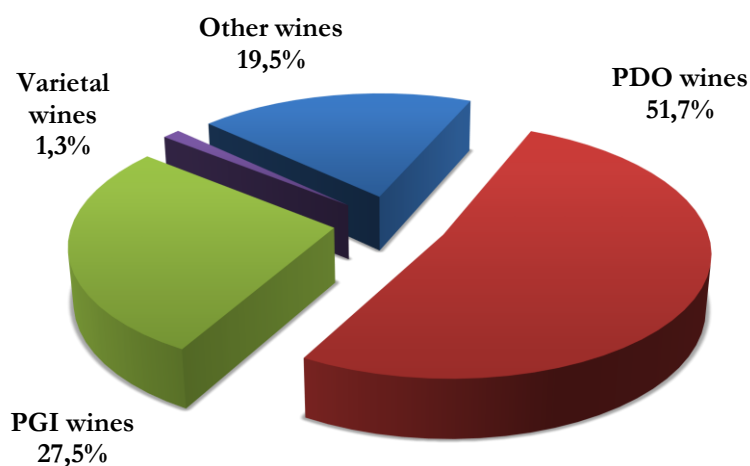
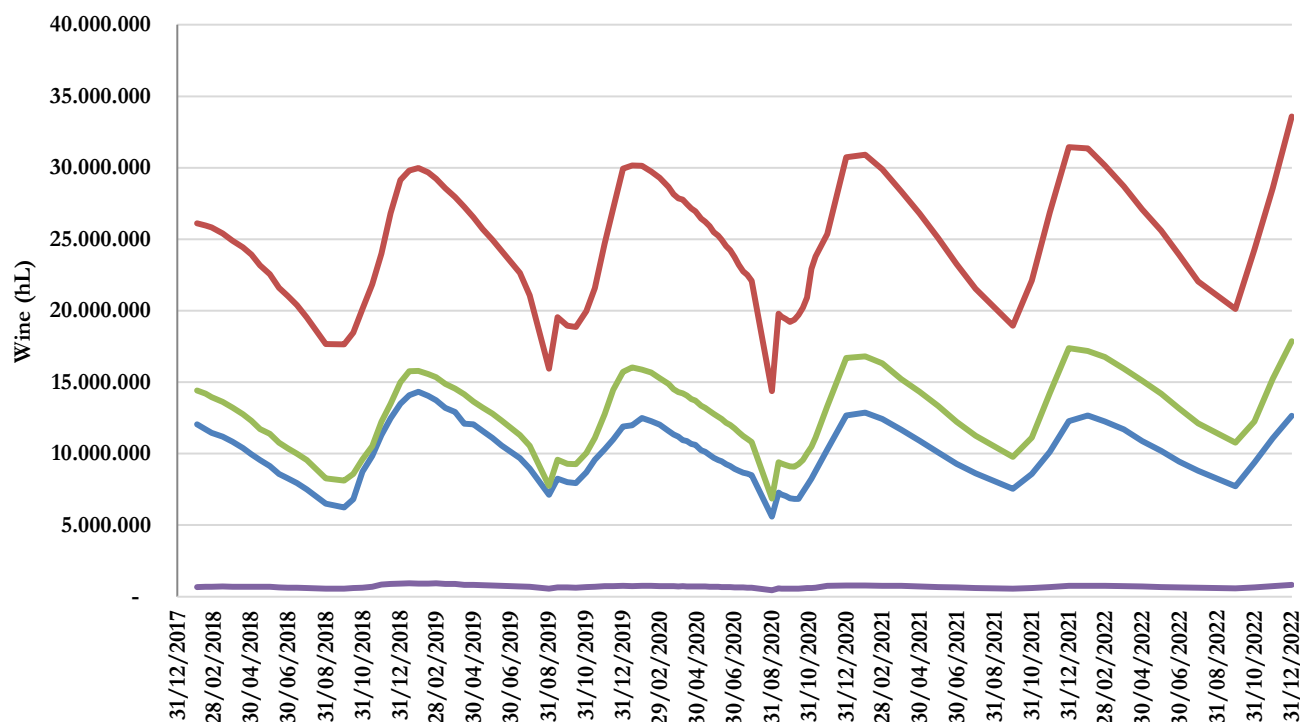


Figure 1. Trend of the wine stocks by category: 1st February 2018 – 31 December 2022



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 55.3% of wine in Italy is stocked in the northern regions. In Veneto, there is the 24.9% of the national wine, thanks to the significant effect of stocks in the provinces of Treviso (10.8%) and Verona (8.3%).

Figure 2. Wine stocks by Region and Geographical Area

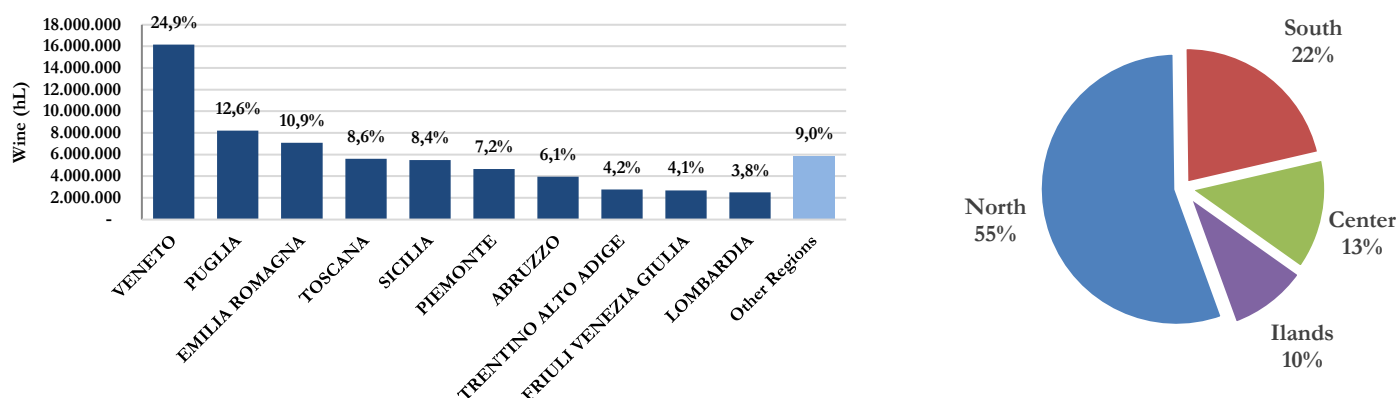


Table 2. Wine stocks by geographical area and category

Geographical area	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
North	21.802.034	7.116.618	6.478.096	540.339	35.937.087
South	3.929.687	5.827.849	4.055.700	211.243	14.024.479
Center	4.728.928	2.856.458	1.095.179	38.717	8.719.282
Island	3.126.824	2.072.678	1.023.918	34.027	6.257.447
ITALY	33.587.472	17.873.603	12.652.893	824.326	64.938.294
Percentage					
Geographical area	PDO wines (%)	PGI wines (%)	Other wines (%)	Varietal wines (%)	Total_Wines (%)
North	64,9	39,8	51,2	65,5	55,3
South	11,7	32,6	32,1	25,6	21,6
Center	14,1	16,0	8,7	4,7	13,4
Island	9,3	11,6	8,1	4,1	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	11.406.408	3.157.570	1.387.175	205.376	16.156.528
PUGLIA	1.113.468	4.477.964	2.534.795	82.616	8.208.843
EMILIA ROMAGNA	1.521.352	2.157.353	3.307.823	105.316	7.091.843
TOSCANA	3.466.056	1.636.431	487.082	9.280	5.598.849
SICILIA	2.625.706	1.926.938	902.103	32.151	5.486.899
PIEMONTE	3.427.787	208.501	927.855	91.976	4.656.119
ABRUZZO	1.986.359	775.873	1.060.794	117.270	3.940.296
TRENTINO ALTO ADIGE	2.118.207	504.947	112.631	18.980	2.754.766
FRIULI VENEZIA GIULIA	1.875.307	501.315	249.081	64.997	2.690.699
LOMBARDIA	1.391.626	577.255	466.261	53.270	2.488.411
MARCHE	665.552	387.389	235.147	16.947	1.305.034
LAZIO	309.767	525.944	330.288	8.548	1.174.547
CAMPANIA	575.827	352.919	234.500	4.835	1.168.082
SARDEGNA	501.117	145.740	121.815	1.876	770.548
UMBRIA	287.552	306.695	42.662	3.942	640.851
MOLISE	68.313	68.578	151.010	4.889	292.789
CALABRIA	80.032	97.805	41.953	1.169	220.959
BASILICATA	105.688	54.710	32.649	463	193.510
LIGURIA	34.240	9.669	19.614	403	63.926
VALLE D'AOSTA	27.107	8	7.657	22	34.794
ITALY	33.587.472	17.873.603	12.652.893	824.326	64.938.294

Figure 3. Wine stocks by Province

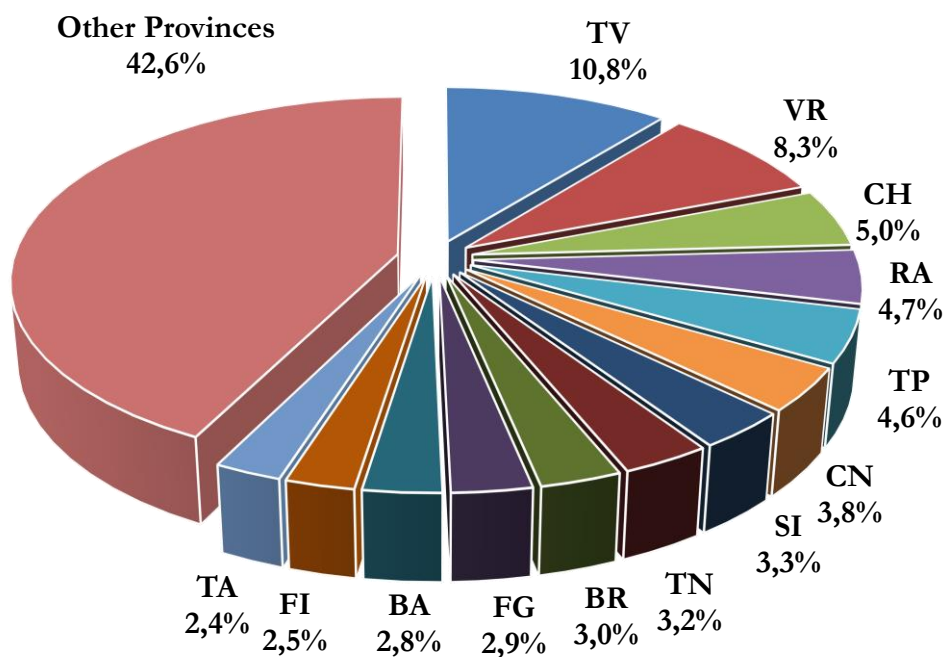


Table 4. Wine stocks by Province and category

Province	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
Treviso	5.474.590	932.716	573.577	53.963	7.034.846
Verona	3.582.332	1.316.030	389.910	91.345	5.379.617
Chieti	1.505.567	680.819	951.972	112.465	3.250.822
Ravenna	110.683	766.315	2.089.141	63.824	3.029.963
Trapani	1.321.770	1.097.017	546.351	20.013	2.985.150
Cuneo	1.938.942	150.001	345.139	47.119	2.481.201
Siena	1.582.830	460.134	125.928	1.418	2.170.309
Trento	1.589.146	415.583	68.181	13.677	2.086.587
Brindisi	316.225	1.396.737	202.672	1.130	1.916.765
Foggia	34.032	697.239	1.122.472	39.013	1.892.757
Bari	105.255	765.721	940.184	35.456	1.846.616
Firenze	975.917	456.965	191.662	2.351	1.626.895
Taranto	492.785	953.092	133.800	2.520	1.582.197
Venezia	1.047.238	308.104	109.081	9.041	1.473.465
Vicenza	790.226	367.914	168.824	35.472	1.362.436
Pordenone	962.564	184.888	71.882	11.503	1.230.838
Asti	810.603	34.322	326.892	34.081	1.205.898
Agrigento	552.335	461.198	148.211	80	1.161.824
Reggio Emilia	218.698	518.900	337.921	5.751	1.081.270
Udine	655.770	216.523	139.932	44.860	1.057.086
Forlì - Cesena	294.617	385.977	331.917	14.943	1.027.455
Brescia	788.536	36.089	113.833	5.315	943.774
Pavia	375.717	354.510	137.879	30.577	898.683
Padova	507.817	228.552	142.284	15.491	894.144
Modena	450.099	175.916	139.404	7.577	772.995
<i>Other Provinces</i>	<i>7.103.179</i>	<i>4.512.342</i>	<i>2.803.843</i>	<i>125.339</i>	<i>14.544.703</i>
ITALY	33.587.472	17.873.603	12.652.893	824.326	64.938.294

Which wines in the wine cellar Italy?

The 51.7% of the wine in stock is PDO, with a prevalence of white (50.4%). 27.5% of wine is PGI, with a prevalence of red (57.3%), while the varietal wines stocks represent just 1.3% of the total. The remaining 19.5% 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 (50.4%).

Table 5. PDO and PGI wines stocks in Italy

	hectolitres	%
PROSECCO	4.902.135	9,5
PUGLIA	2.596.508	5,0
SICILIA	1.801.946	3,5
TERRE SICILIANE	1.772.935	3,4
SALENTO	1.728.917	3,4
DELLE VENEZIE O BENESKIH OKOLISEV	1.398.307	2,7
MONTEPULCIANO D'ABRUZZO	1.390.713	2,7
TOSCANO O TOSCANA	1.381.414	2,7
VENETO	1.272.456	2,5
RUBICONE	1.216.024	2,4
CHIANTI	988.053	1,9
CONEGLIANO VALDOBBIADENE PROSECCO	855.763	1,7
CHIANTI CLASSICO	713.863	1,4
PROVINCIA DI VERONA O VERONESE	687.230	1,3
EMILIA O DELL' EMILIA	644.717	1,3
TRENTINO	582.023	1,1
SOAVE	550.256	1,1
TERRE DI CHIETI	499.717	1,0
PRIMITIVO DI MANDURIA	498.614	1,0
FRANCIACORTA	468.958	0,9
<i>Other PDO /PGI</i>	<i>25.510.526</i>	<i>49,6</i>
Total PDO /PGI	51.461.075	100,0

Figure 4. PDO/PGI wines stocks by Region

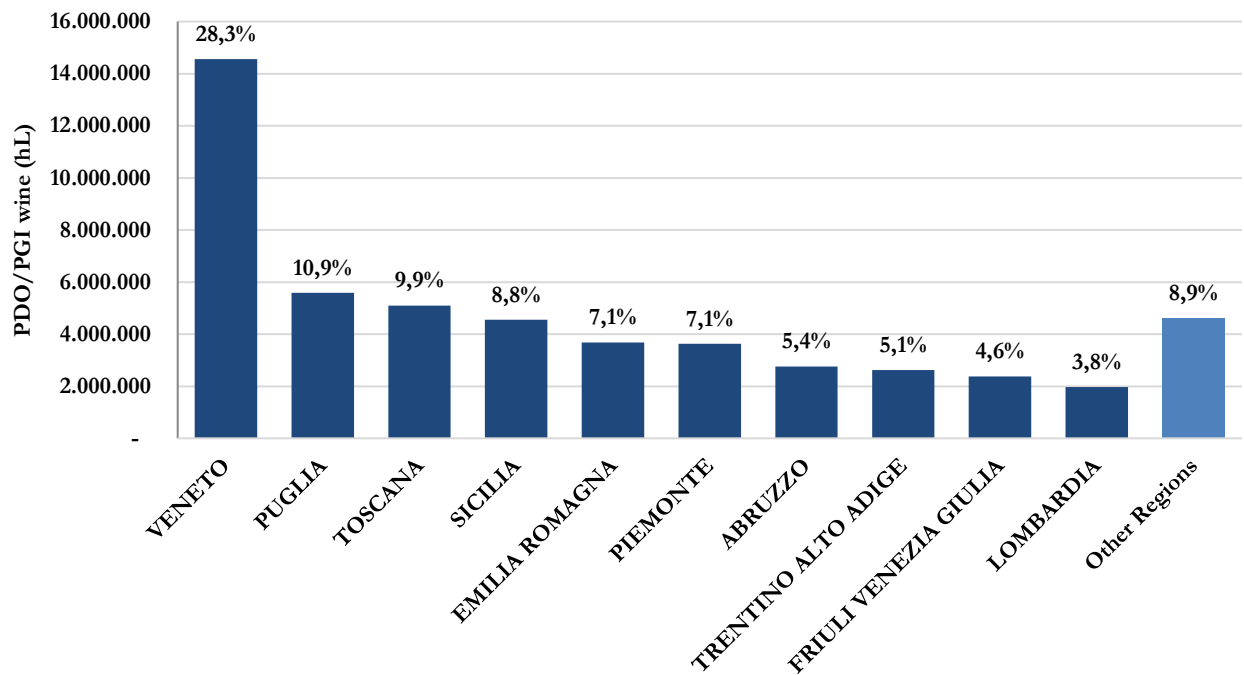
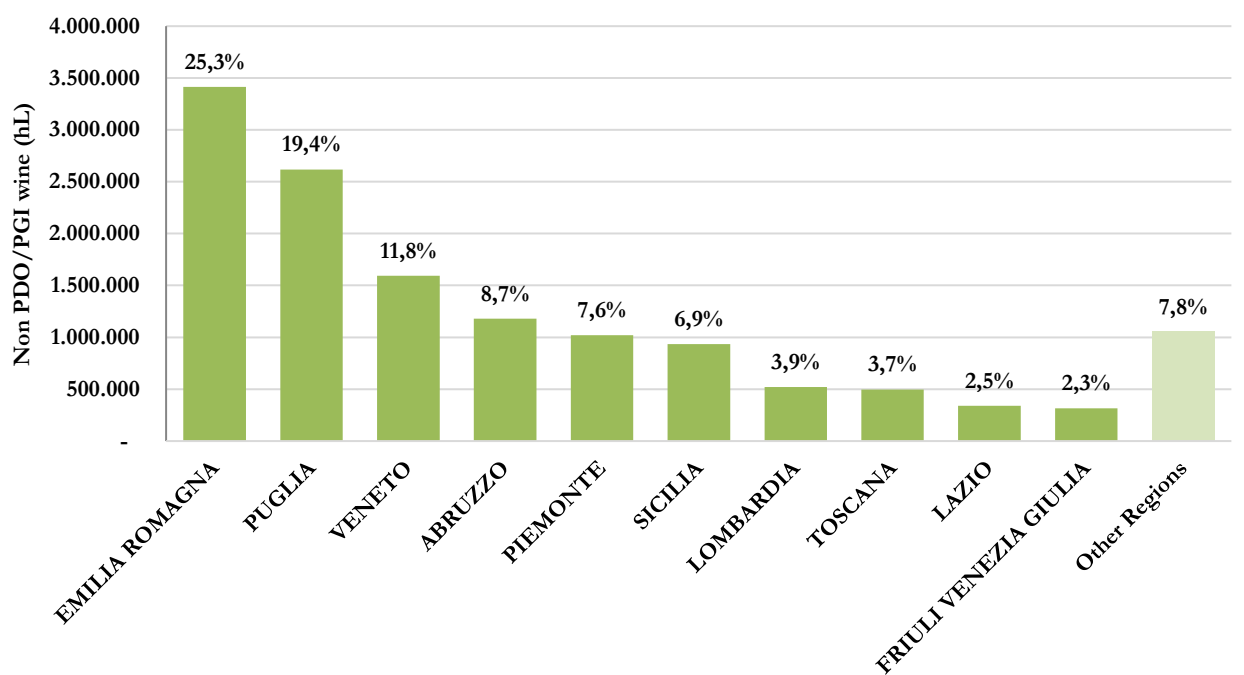


Figure 5. Other wines stocks by Region



3. MUSTS stocked in Italy as of 31 December 2022

The musts are mainly stocked in the southern (47%) and northern (43%) regions of Italy. In the top 2 Regions are stocked the 67.8% of the musts: Puglia (43.9%) and Emilia-Romagna (23.9%).

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

Musts	hectolitres	%
Must concentrated	93.029	1,0%
MCR	201.642	2,1%
Other musts	9.490.826	97,0%
ITALY	9.785.497	100%

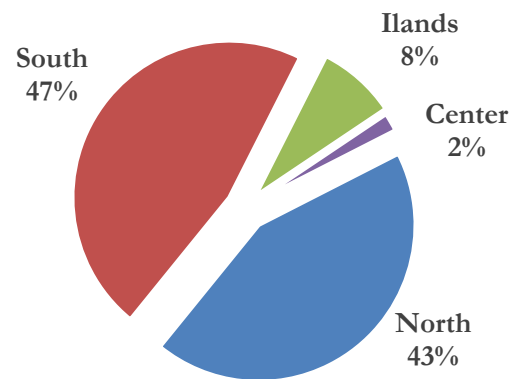
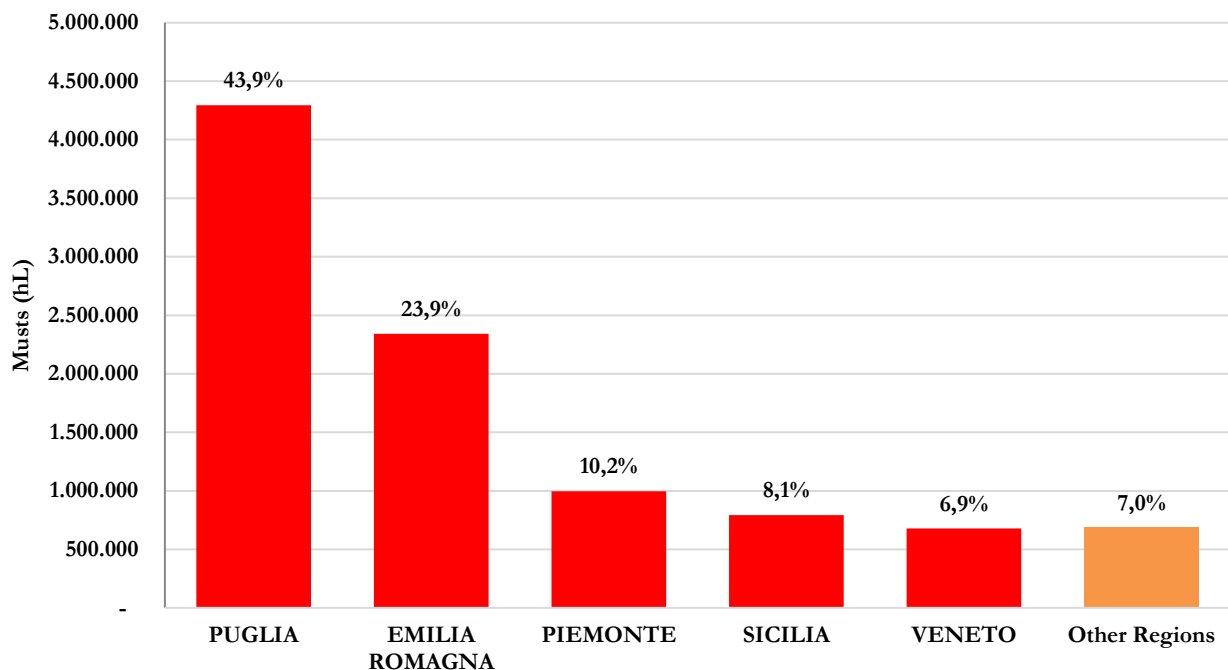


Figure 6. Musts stocks by Region



4. New Wine Still in Fermentation stocked in Italy as of 31 December 2022

The new wines still in fermentation are 2.5 million hectolitres, stocked as follow: 32.7% in the North, 30.6% in the Central Regions, 27.5% in the South, and the remaining 9.2% in the Islands.

5. Stocks 31 December 2022 vs. 31 December 2021

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

WINES	31/12/2022	31/12/2021	2022 vs 2021
PDO wines	33.587.472	31.452.721	6,8%
<i>white</i>	16.920.417	15.414.958	9,8%
<i>rosé</i>	903.767	908.550	-0,5%
<i>red</i>	15.763.288	15.129.213	4,2%
PGI wines	17.873.603	17.379.085	2,8%
<i>white</i>	6.966.870	6.994.877	-0,4%
<i>rosé</i>	661.054	643.383	2,7%
<i>red</i>	10.245.679	9.740.825	5,2%
Varietal wines	824.326	752.996	9,5%
Other wines	12.652.893	12.268.940	3,1%
ITALY	64.938.294	61.853.741	5,0%
MUSTS	31/12/2022	31/12/2021	2022 vs 2021
Must concentrated	93.029	76.084	22,3%
MCR	201.642	237.638	-15,1%
Other musts	9.490.826	9.322.353	1,8%
ITALY	9.785.497	9.636.075	1,6%
New wine still in fermentation	31/12/2022	31/12/2021	2022 vs 2021
ITALY	2.465.835	2.468.724	-0,1%

6. Stocks 31 December 2022 vs. 30 November 2022

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

WINES	31/12/2022	30/11/2022	diff.
PDO wines	33.587.472	28.577.883	17,5%
<i>white</i>	16.920.417	14.294.099	18,4%
<i>rosé</i>	903.767	779.825	15,9%
<i>red</i>	15.763.288	13.503.959	16,7%
PGI wines	17.873.603	15.225.292	17,4%
<i>white</i>	6.966.870	5.959.448	16,9%
<i>rosé</i>	661.054	535.545	23,4%
<i>red</i>	10.245.679	8.730.299	17,4%
Varietal wines	824.326	741.746	11,1%
Other wines	12.652.893	11.085.959	14,1%
ITALY	64.938.294	55.630.881	16,7%
MUSTS	31/12/2022	30/11/2022	diff.
Must concentrated	93.029	88.392	5,2%
MCR	201.642	208.177	-3,1%
Other musts	9.490.826	12.464.377	-23,9%
ITALY	9.785.497	12.760.945	-23,3%
New wine still in fermentation	31/12/2022	30/11/2022	diff.
ITALY	2.465.835	12.122.586	-79,7%