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 2020

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

report no. 35/2020

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DIPARTIMENTO ICQRF ISPETTORATO CENTRALE DELLA TUTELA DELLA QUALITA' E REPRESSIONE FRODI DEI PRODOTTI AGRO-ALIMENTARI

Wine cellar Italy at 31 December 2020

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

The database contains detailed information related to over **650 thousand wine vessels, 17,000 producers 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: 60.9 million hectoliters. Compared to the past 30 November 2020 a 22.5% increase was recorded (+11,195,934 hectoliters). The stocks are 4.4% higher compared to 31 December 2019 (+2,576,728 hectoliters).

1. Summary

On 31 December 2020, in Italian oenological premises, there were 60.9 million hectolitres of wine, 8.3 million hectolitres of musts and 2.8 million hectolitres of new wine still in fermentation. Compared to the stocks recorded on 31 December 2019, as reported in table 7, an increase in stocks was observed for wines (+4.4%) and a decrease was recorded for musts (-8.5%) and for new wine still in fermentation (-10.0%). As shown in table 8, compared to the stocks recorded on 30 November 2020, as expected, an increase was observed for wine (+22.5%) whereas a decrease was recorded for musts (-28.5%) and new wine still in fermentation (-78.3%).

The 58% of wine in Italy is physically stocked in the northern regions, mainly in Veneto region.

The 50.5% of the wine in stock is PDO, 27.4% of wine is PGI, while the varietal wines stocks represent just 1.3% of the total. The remaining 20,8% consists of other wines.

The GIs stocks are highly concentrated; in fact, the first 20 names represent more than half of the total GI stocks (57.6%).

2. Wine stocked in Italy as of 31 December 2020

Table 1. Wine stocks in Italy by category and colour

WINES	hectolitres	%
PDO wines	30.737.399	50,5
white	*14.918.986*	*24,5*
rosé	*631.560*	*1,0*
red	*15.186.853*	*24,9*
PGI wines	16.706.339	27,4
white	*7.116.534*	*11,7*
rosé	*585.371*	*1,0*
red	*9.004.434*	*14,8*
Varietal wines	784.411	1,3
Other wines	12.677.172	20,8
ITALY	*60.905.321*	*100*

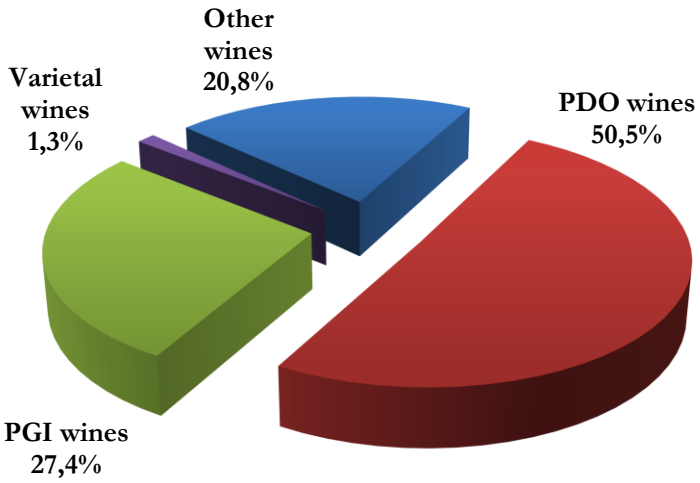
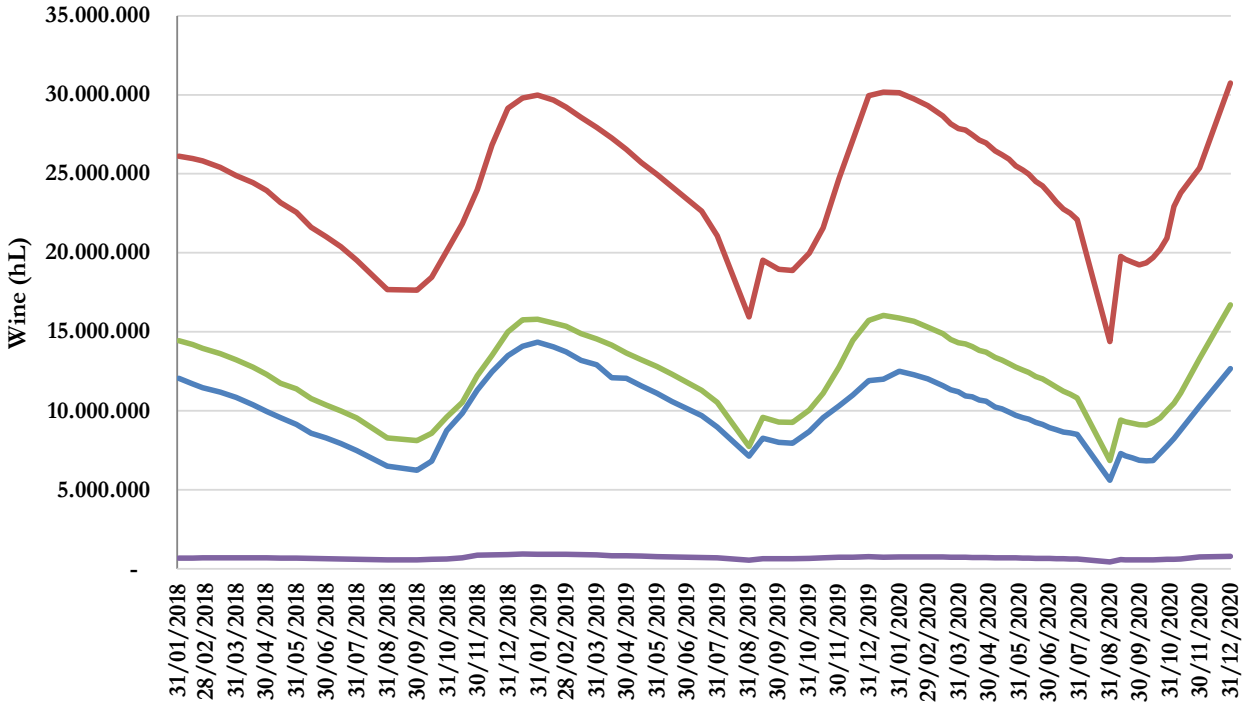


Figure 1. Trend of the wine stocks by category: 1st February 2018 – 31 December 2020



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 58% of wine in Italy is stocked in the northern regions. In Veneto, there is the 25.4% of the national wine, thanks to the significant effect of stocks in the provinces of Treviso (10.6%) and Verona (9.2%).

Figure 2. Wine stocks by Region and Geographical Area

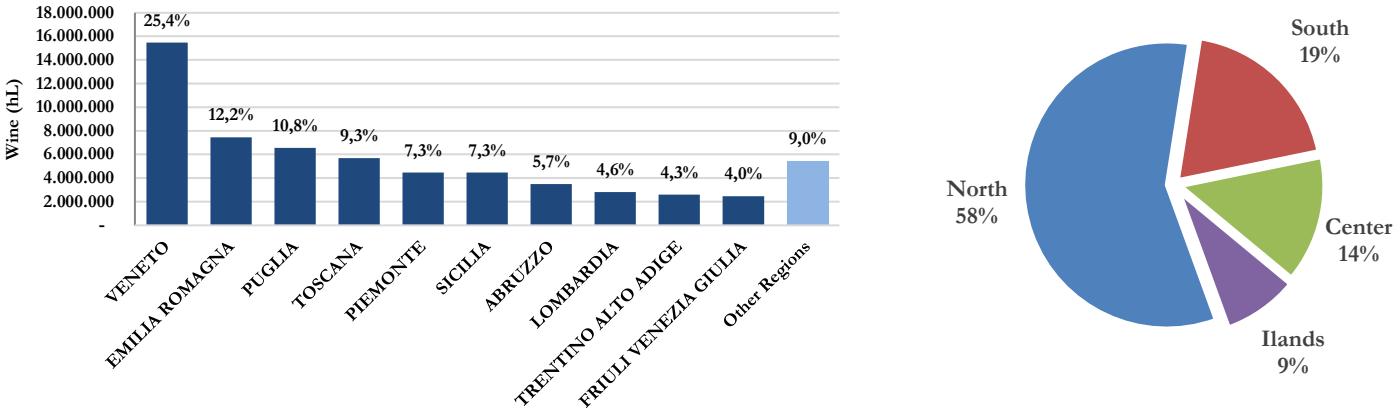


Table 2. Wine stocks by geographical area and category

Geographical area	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
North	19.890.585	7.700.489	7.173.820	589.739	35.354.633
South	3.523.893	4.378.970	3.690.349	148.129	11.741.341
Center	4.881.456	2.783.210	968.075	37.818	8.670.559
Island	2.441.465	1.843.669	844.928	8.726	5.138.788
ITALY	**30.737.399**	**16.706.339**	**12.677.172**	**784.411**	**60.905.321**
Percentage					
Geographical area	PDO wines (%)	PGI wines (%)	Other wines (%)	Varietal wines (%)	Total_Wines (%)
North	64,7	46,1	56,6	75,2	58,0
South	11,5	26,2	29,1	18,9	19,3
Center	15,9	16,7	7,6	4,8	14,2
Island	7,9	11,0	6,7	1,1	8,4
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	9.960.971	3.606.930	1.639.115	262.462	**15.469.477**
EMILIA ROMAGNA	1.459.761	2.156.560	3.709.258	126.822	**7.452.401**
PUGLIA	942.975	3.300.164	2.253.904	52.179	**6.549.223**
TOSCANA	3.598.421	1.674.354	403.381	8.647	**5.684.802**
PIEMONTE	3.271.918	193.524	917.040	85.349	**4.467.831**
SICILIA	2.002.791	1.723.473	732.193	6.813	**4.465.270**
ABRUZZO	1.788.899	590.605	1.006.682	91.104	**3.477.290**
LOMBARDIA	1.542.425	712.979	517.121	49.755	**2.822.281**
TRENTINO ALTO ADIGE	1.985.949	481.125	105.739	20.580	**2.593.393**
FRIULI VENEZIA GIULIA	1.601.563	539.479	262.189	44.526	**2.447.756**
MARCHE	597.747	327.451	226.246	22.764	**1.174.208**
LAZIO	377.463	468.551	298.782	3.406	**1.148.201**
CAMPANIA	563.485	300.658	237.275	2.194	**1.103.612**
SARDEGNA	438.674	120.196	112.735	1.913	**673.518**
UMBRIA	307.826	312.854	39.667	3.001	**663.347**
MOLISE	64.158	60.522	115.290	1.509	**241.478**
CALABRIA	69.886	80.753	47.591	499	**198.729**
BASILICATA	94.488	46.269	29.606	645	**171.008**
LIGURIA	41.235	9.884	17.433	237	**68.789**
VALLE D'AOSTA	26.763	9	5.926	8	**32.706**
ITALY	30.737.399	16.706.339	12.677.172	784.411	60.905.321

Figure 3. Wine stocks by Province

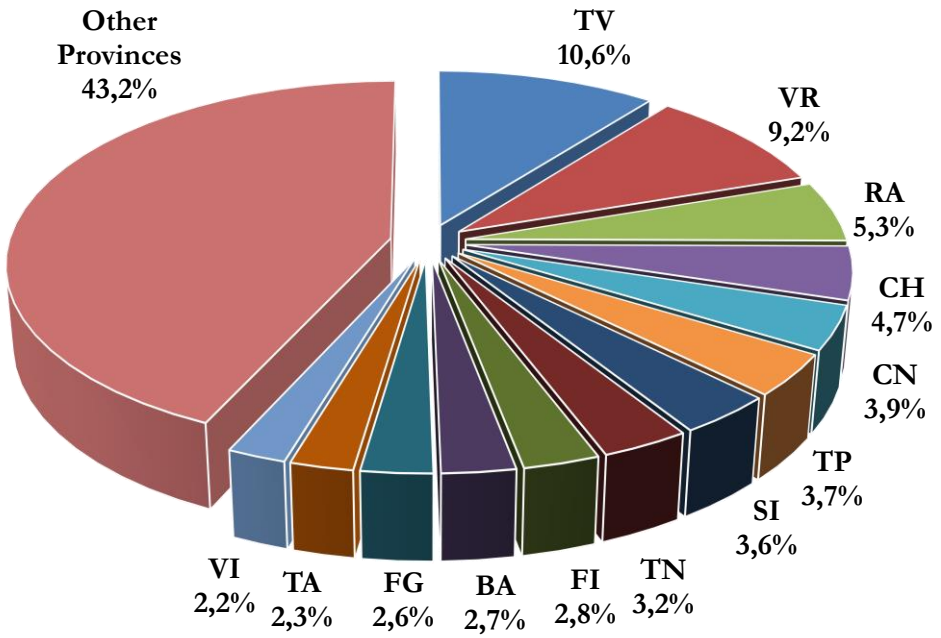


Table 4. Wine stocks by Province and category

	Province	PDO wines (hL)	PGI wines (hL)	Other wines (hL)	Varietal wines (hL)	Total_Wines (hL)
1	Treviso	4.588.321	1.236.662	564.757	51.514	**6.441.256**
2	Verona	3.516.447	1.306.011	652.742	136.978	**5.612.178**
3	Ravenna	108.278	771.621	2.301.950	63.913	**3.245.763**
4	Chieti	1.351.085	508.122	904.398	86.738	**2.850.343**
5	Cuneo	1.855.596	130.443	334.530	43.408	**2.363.976**
6	Trapani	885.818	923.715	447.517	1.578	**2.258.627**
7	Siena	1.583.182	478.039	104.921	1.969	**2.168.111**
8	Trento	1.475.685	413.573	68.688	19.099	**1.977.046**
9	Firenze	1.072.449	477.137	155.052	1.505	**1.706.143**
10	Bari	109.060	599.750	932.136	8.390	**1.649.336**
11	Foggia	27.227	659.040	876.960	32.047	**1.595.274**
12	Taranto	422.811	871.328	115.295	1.842	**1.411.276**
13	Vicenza	707.723	448.716	116.722	43.393	**1.316.554**
14	Brindisi	243.223	753.555	259.509	4.940	**1.261.227**
15	Venezia	760.885	348.806	114.214	12.678	**1.236.583**
16	Pavia	520.449	483.988	169.254	31.867	**1.205.558**
17	Asti	796.777	43.007	290.138	32.725	**1.162.648**
18	Forlì - Cesena	273.933	398.541	424.001	18.058	**1.114.532**
19	Pordenone	761.780	235.666	89.851	19.253	**1.106.549**
20	Agrigento	481.484	461.333	82.721	652	**1.026.189**
21	Udine	598.603	206.101	133.640	19.248	**957.592**
22	Brescia	798.915	37.206	106.438	4.599	**947.159**
23	Reggio Emilia	153.029	426.231	340.976	9.920	**930.157**
24	Padova	383.211	263.308	187.763	17.756	**852.039**
25	Modena	470.516	185.413	124.530	8.805	**789.264**
	Other Provinces	*6.790.910*	*4.039.026*	*2.778.469*	*111.537*	***13.719.943***
	ITALY	**30.737.399**	**16.706.339**	**12.677.172**	**784.411**	**60.905.321**

Which wines in the wine cellar Italy?

The 50.5% of the wine in stock is PDO, with a prevalence of red (49.4%). 27.4% of wine is PGI, again with a prevalence of red (53.9%), while the varietal wines stocks represent just 1.3% of the total. The remaining 20,8% consists of other wines.

Despite the large number of GIs registered (525), the GIs stocks are highly concentrated; in fact, the first 20 names represent more than half of the total GI stocks (57.6%).

Table 5. PDO and PGI wines stocks in Italy

		hectolitres	%
1	PROSECCO	4.570.151	9,6
2	PUGLIA	2.264.270	4,8
3	SICILIA	1.834.521	3,9
4	TERRE SICILIANE	1.820.619	3,8
5	VENETO	1.739.489	3,7
6	DELLE VENEZIE	1.620.174	3,4
7	TOSCANO O TOSCANA	1.609.912	3,4
8	MONTEPULCIANO D'ABRUZZO	1.546.074	3,3
9	SALENTO	1.483.439	3,1
10	RUBICONE	1.351.868	2,8
11	CHIANTI	1.296.585	2,7
12	CONEGLIANO VALDOBBIADENE PROSECCO	899.002	1,9
13	CHIANTI CLASSICO	824.657	1,7
14	PROVINCIA DI VERONA O VERONESE	785.283	1,7
15	EMILIA O DELL' EMILIA	674.188	1,4
16	VALPOLICELLA	616.974	1,3
17	TRE VENEZIE	615.249	1,3
18	FRANCIACORTA	612.452	1,3
19	TRENTINO	605.853	1,3
20	BAROLO	543.505	1,1
	Other PDO/PGI	*20.129.473*	*42,4*
	Total PDO/PGI	**47.443.738**	**100,0**

Figure 4. PDO/PGI wines stocks by Region

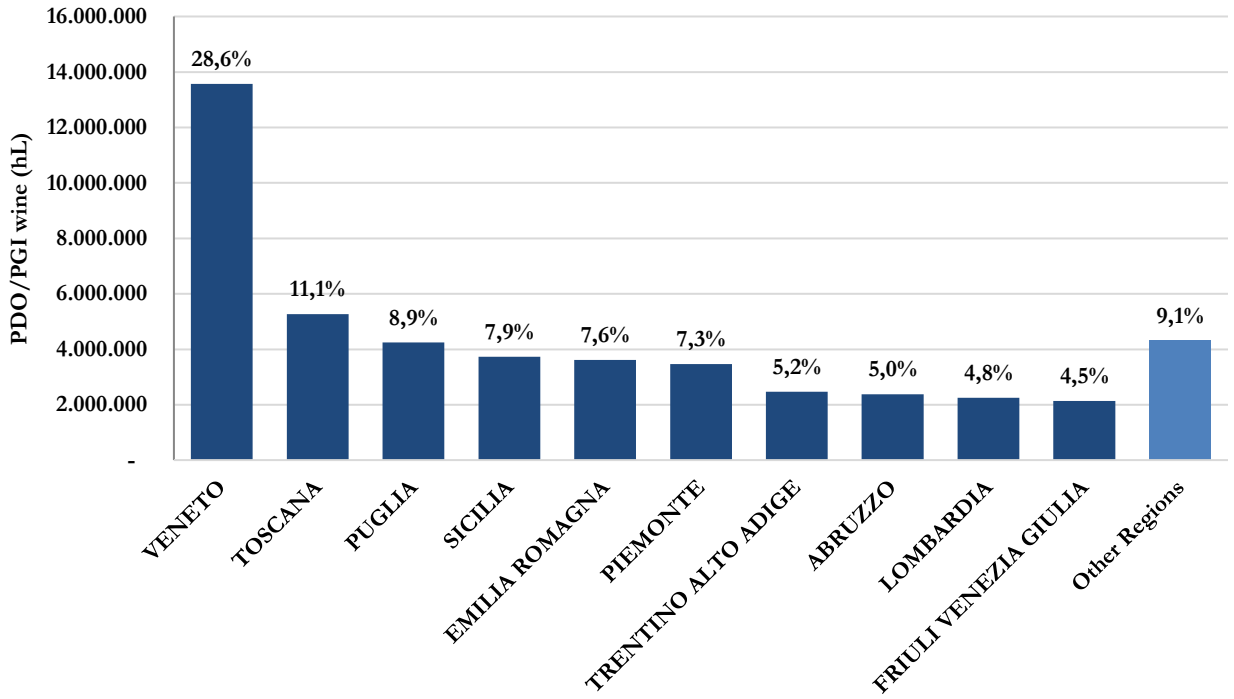
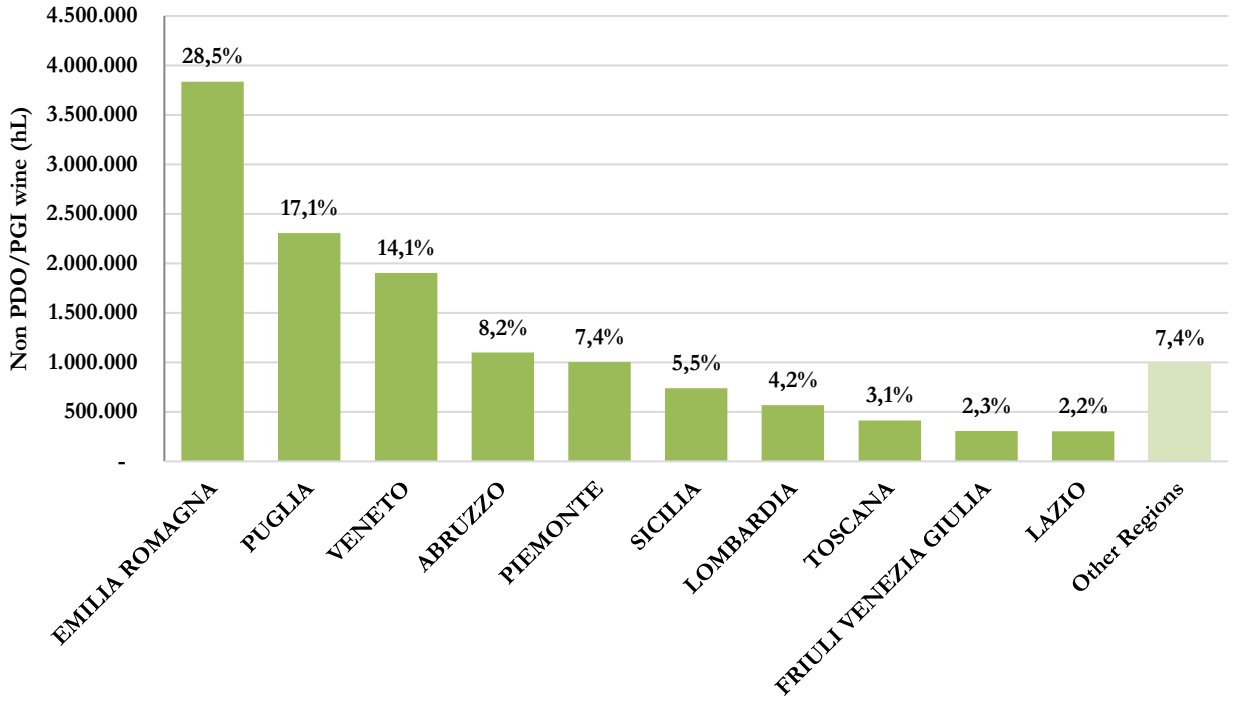


Figure 5. Other wines stocks by Region



3. MUSTS stocked in Italy as of 31 December 2020

Most of the musts are stocked in the northern (47%) and southern (44%) regions of Italy. The top Region are Puglia (40.1%) and Emilia Romagna (24.0%).

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

Musts	hectolitres	%
Must concentrated	81.097	*1,0%*
MCR	167.632	*2,0%*
Other musts	8.059.654	*97,0%*
ITALY	8.308.383	***100%***

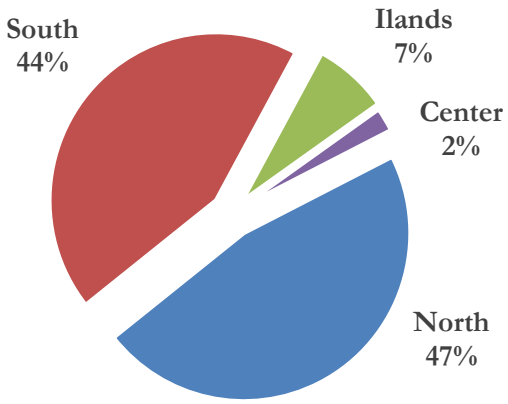
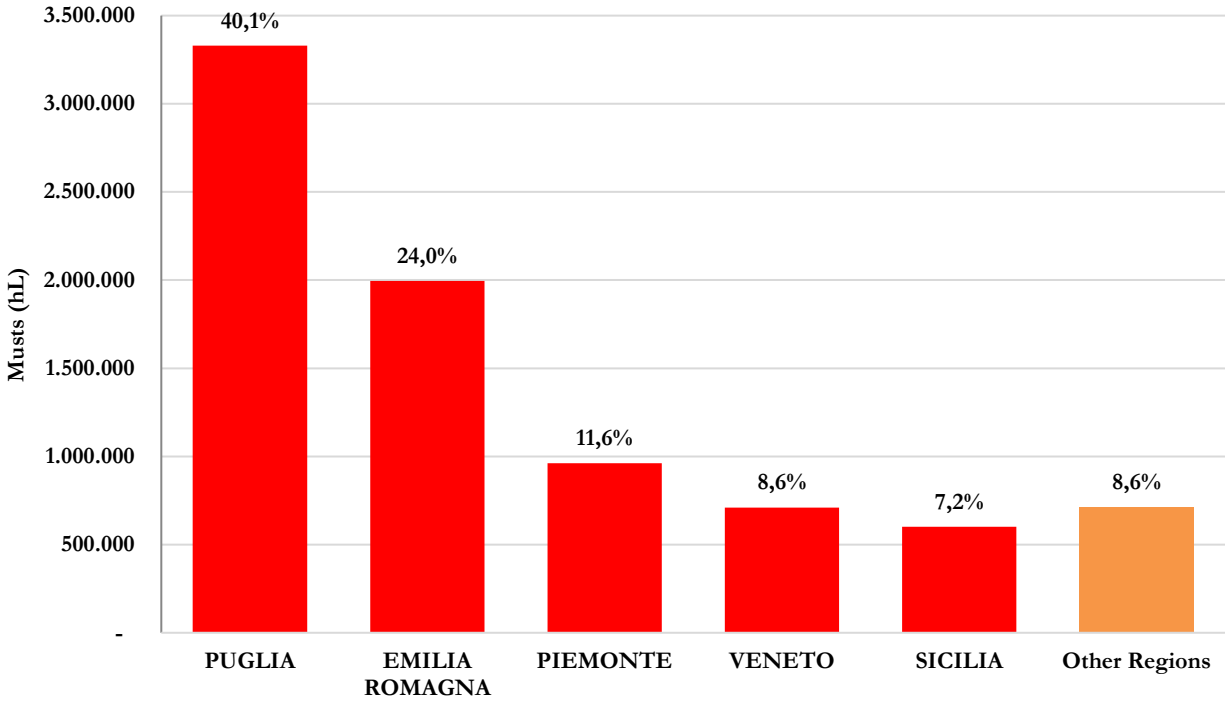


Figure 6. Musts stocks by Region



4. New Wine Still in Fermentation stocked in Italy as of 31 December 2020

The new wines still in fermentation are 2,831,257 hectolitres, distributed as follow: 33.5% in the North, 31.6% in the South, 27.0% in the central regions, and the remaining 7.9% in the Islands.

5. Stocks 31 December 2020 vs. 31 December 2019

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

WINES	31/12/2020	31/12/2019	2020 vs 2019
PDO wines	30.737.399	29.941.566	2,7%
white	*14.918.986*	*14.684.475*	*1,6%*
rosé	*631.560*	*486.819*	*29,7%*
red	*15.186.853*	*14.770.272*	*2,8%*
PGI wines	16.706.339	15.724.978	6,2%
white	*7.116.534*	*6.846.935*	*3,9%*
rosé	*585.371*	*571.404*	*2,4%*
red	*9.004.434*	*8.306.638*	*8,4%*
Varietal wines	784.411	759.331	3,3%
Other wines	12.677.172	11.902.718	6,5%
ITALY	*60.905.321*	*58.328.593*	*4,4%*

MUSTS	31/12/2020	31/12/2019	2020 vs 2019
Must concentrated	81.097	77.729	4,3%
MCR	167.632	170.588	-1,7%
Other musts	8.059.654	8.831.406	-8,7%
ITALY	*8.308.383*	*9.079.723*	*-8,5%*

New wine still in fermentation	31/12/2020	31/12/2019	2020 vs 2019
ITALY	*2.831.257*	*3.146.849*	*-10,0%*

6. Stocks 31 December 2020 vs. 30 November 2020

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

WINES	31/12/2020	30/11/2020	diff.
PDO wines	30.737.399	25.372.300	21,1%
white	*14.918.986*	*11.749.919*	*27,0%*
rosé	*631.560*	*505.795*	*24,9%*
red	*15.186.853*	*13.116.586*	*15,8%*
PGI wines	16.706.339	13.302.728	25,6%
white	*7.116.534*	*5.663.681*	*25,7%*
rosé	*585.371*	*457.030*	*28,1%*
red	*9.004.434*	*7.182.017*	*25,4%*
Varietal wines	784.411	744.811	5,3%
Other wines	12.677.172	10.289.548	23,2%
ITALY	*60.905.321*	*49.709.387*	*22,5%*

MUSTS	31/12/2020	30/11/2020	diff.
Must concentrated	81.097	83.084	-2,4%
MCR	167.632	157.242	6,6%
Other musts	8.059.654	11.385.238	-29,2%
ITALY	*8.308.383*	*11.625.565*	*-28,5%*

New wine still in fermentation	31/12/2020	30/11/2020	diff.
ITALY	*2.831.257*	*13.066.811*	*-78,3%*