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Wine Consumption and Gender

Introduction

Do men and women engage with wine differently? Perhaps this is a dangerous question in the era of heightened gender politics. However, it is also a sensible research question to ask, and the validity of the various theories doing the rounds might have profound commercial implications for those selling wine to the world's 2 billion or so wine consumers, who divide roughly equally into the two genders.

Plenty has been written about the supposed differences between men and women in terms of how they think, act and interact with one another. There is also a lot of generalisation about how they buy, based on observation (and occasionally unsubstantiated prejudice). As researchers in the wine category, we often find that factors other than gender provide better explanations for variance in behaviour. These could include: how old you are, where you live, whether or not you have children living at home, how much you know about wine, whether you grew up in a wine drinking household, how much disposable income you have, and most likely a combination of these and many other factors.

Yet, the gender-and-wine question remains, and with it a number of fascinating and mostly anecdotal theories about gender-related wine behaviour. In this report, we have taken some of the most commonly-heard hypotheses, and used our extensive international consumer behaviour and attitudinal datasets, plus some specifically-designed research experiments, to see if there is any evidence to support or refute them.

We would not presume to think that we have the last word on this – so rather than demolishing or "proving" any of these theories, we note simply what the evidence tells us so far.

Lulie Halstead Chief Executive Wine Intelligence

For reference, the gender icons we use in this report are





Wine Consumption and Gender





Women of the Vine & Spirits is thrilled to collaborate with Wine Intelligence on this first ever report focused on gender and wine consumption across six key wine markets.

In an era where the role of gender is very much front of mind, an independent study that is statistically reliable and valid is essential for our industry and innovation.

Women of the Vine & Spirits gives women globally a platform and a voice to thrive in the alcohol beverage industry. Our mission is for our members to connect through our global network to build their business and career, collaborate across all industry sectors to accelerate their business and professional development and commit to take action and make a positive impact in the alcohol beverage industry.

To learn more about Women of the Vine & Spirits, and our Strategic Alliance with Wine Intelligence, visit www.womenofthevine.com

For Corporate Membership Inquiries, please contact Women of the Vine & Spirits at info@womenofthevine.com.

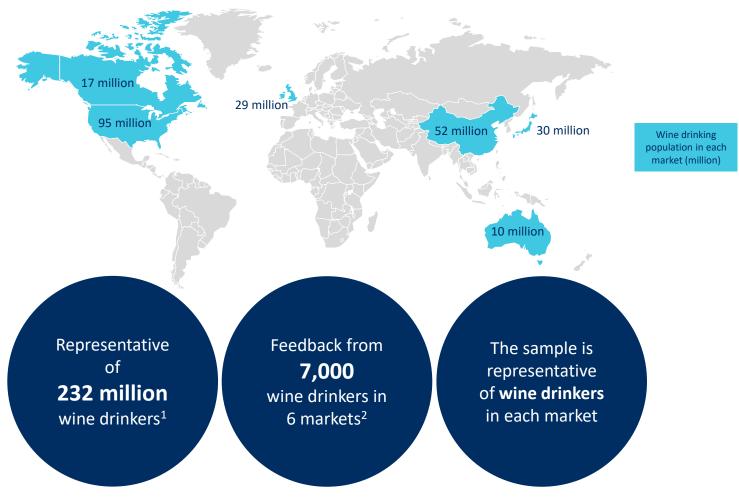


Wine and gender: Report scope



Investigating the gender difference in wine buying and consumption behaviour across 6 key wine markets





Source:

² Wine Intelligence, Vinitrac® Global, July 2018, n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

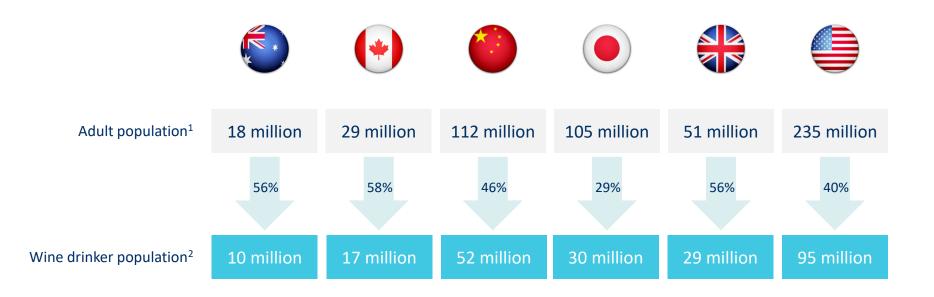


¹ Wine Intelligence calibration studies in Australia, Canada, China, Japan, UK, US

Overview of market size







China

Adult population: urban upper-middle class adults aged 18-54 Wine drinker population: urban upper-middle class adults aged 18-54 who drink imported wine at least twice a year

All other markets except China

Adult population: adults above legal drinking age **Wine drinker population:** adults above legal drinking age who drink still red, white or rosé wine at least once a month



Market classification 2018-19



The six markets included in the report range from emerging to mature markets for wine, based on the Wine Intelligence wine market attractiveness Compass model

			R	

Markets where wine appears to have reached its potential with stable or declining volumes

Germany (2)

France (5)

Switzerland (6)

United Kingdom (7)

Sweden (13)

Denmark (15)

Austria (16)

Spain (21)

Belgium & Luxembourg (20)

Norway (30)

Chile (31)

Argentina (33)

Slovakia (37)

ESTABLISHED

Markets with strong historical growth which is tailing off

Australia (8)

Netherlands (9)

Ireland (12)

Japan (11)

Hong Kong (18)

Czech Republic (25)

New Zealand (27)

Hungary (32)

Finland (34)

Greece (39)

Slovenia (40)

GROWTH

Markets where wine is a mainstream product and / or experiencing growth

United States (1)

Canada (3)

Italy (10)

Poland (14)

South Korea (17)

Portugal (19)

Romania (22)

Singapore (24)

Mexico (28)

United Arab Emirates (35)

South Africa (36)

EMERGING

Markets where wine is experiencing growth and shows potential from a relatively low base

China (4)

Russia (23)

Brazil (26)

Taiwan (29)

Colombia (38)

Turkey (41)

Peru (46)

Angola (49)

NEW EMERGING

Markets where wine is still a relatively new and unknown beverage, but showing potential

Philippines (42)

Malaysia (43)

Indonesia (44)

India (45)

Vietnam (47)

Thailand (48)

Nigeria (50)



Wine consumption and gender



This report will test the following commonly-discussed hypotheses about wine and gender, and determine whether or not the evidence supports them

- 1. Do women drink more wine than men?
- 2. Do men spend more money on wine than women, with luxury wine more a male domain?
- 3. Is wine more integrated into the everyday lives of women compared with men?
- 4. Are men more knowledgeable about and confident with wine compared with women?
- 5. Do men rely more on external validation of their wine choices compared with women?
- 6. Is red wine for men and white / rosé wine for women?
- 7. Is sparkling wine mainly a woman's drink?
- 8. Are women more likely to buy sustainable and ethical wines compared with men?
- 9. Do men and women like different kinds of label designs?
- 10. Do women favour female-led, -owned or -made wines when given the choice?
- 11. Are women more conscious of moderating their alcohol consumption compared with men?



Do women drink more wine than men?



Evidence says: No

- Almost equal gender split between men and women in terms of the proportion of regular wine drinkers across markets
 - China: Taking into account the development of the wine market, which was previously a male dominated market, it has shifted significantly to include more female drinkers, who now make up 47% of wine drinkers in China
- Men consume proportionally a bit more wine than women because men drink wine more frequently on average



Gender of wine drinkers

Equal number of male and female wine drinkers across key markets



Total adult population (LDA+) in 6 key wine markets¹

Adult population (LDA+) in Australia, Canada, Japan, UK and US; urban upper-middle class adults aged 18-54 in China



Total wine drinking population in 6 key wine markets²

Regular wine drinkers in Australia, Canada, Japan, UK and US; urban upper-middle class imported wine drinkers in China





¹ National statistics bureau in each market

² Wine Intelligence, Vinitrac® Global, July 2018, n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China





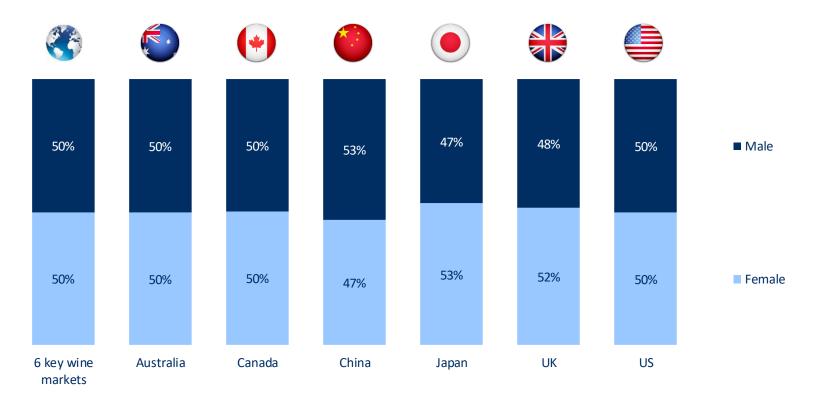
Gender profile of wine drinkers by market



China has the highest proportion of male wine drinkers, although there is a growing proportion of women entering the Chinese market

Gender profile of wine drinkers by market (2018)

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









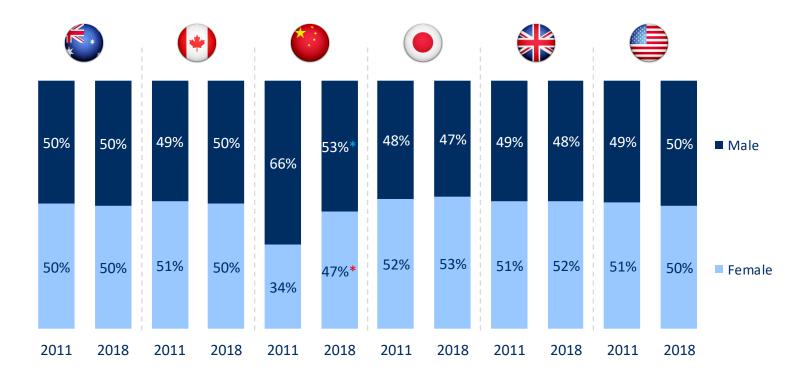
Gender profile of wine drinkers over time



The proportion of women drinking wine in China has increased significantly since 2011, whilst other markets have had equal gender split over the same period

Gender profile of wine drinkers over time

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China







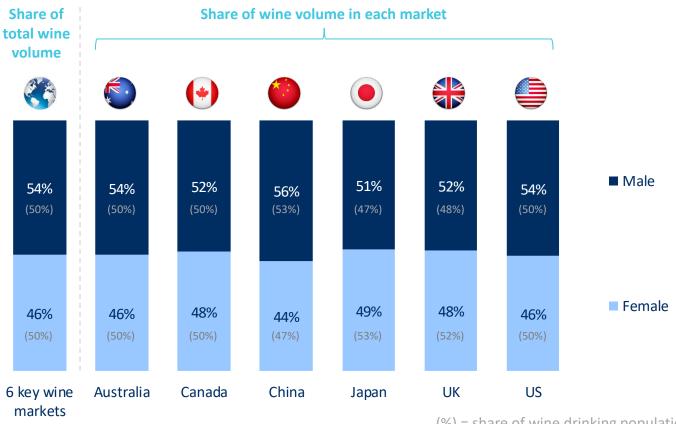
Share of wine volume consumed



Men consume proportionally more wine than women, driven by them drinking wine more frequently on average than women

Share of wine volume consumed by men and women

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









Do men spend more money on wine than women, with luxury wine more a male domain?



Evidence says: Yes

- Men spend proportionally more than women on wine, derived from a combination of more frequent wine drinking and a higher average per bottle spend
 - At market level, this difference is particularly significant in Australia, China and US



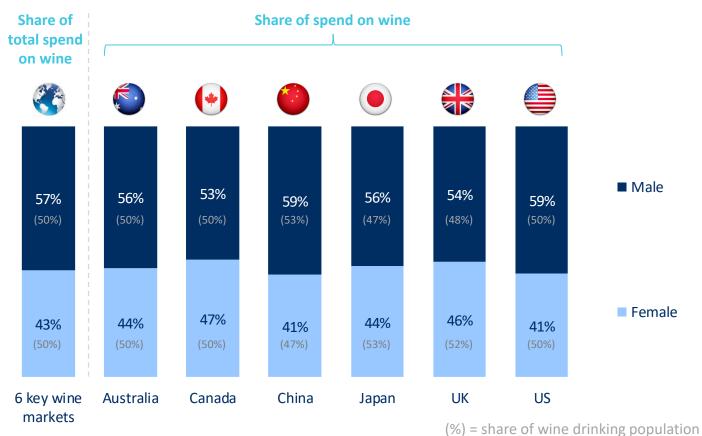
Share of spend on wine



Men spend proportionally more than women on wine, derived from a combination of more frequent wine drinking and a higher average per bottle spend

Share of spend on wine by men and women

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China





vinitrac.



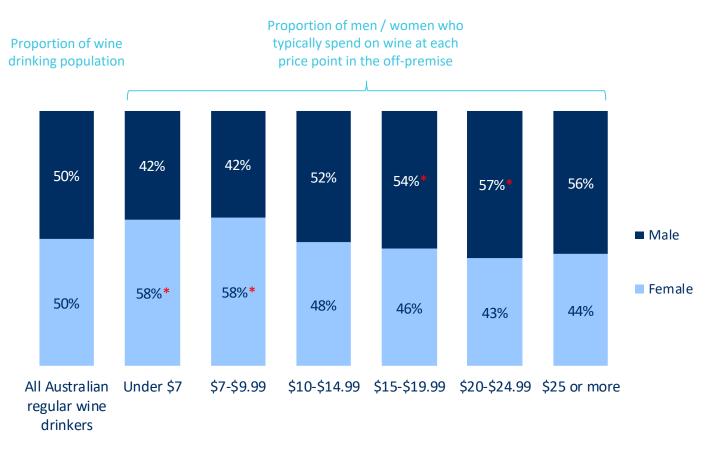


Women are significantly more likely to spend less (under \$10) on wine in Australia

Typical spend in the off-premise in Australia

Base: All Australian regular wine drinkers







^{*} statistically significantly higher than all Australian regular wine drinkers at a 95% confidence level

Source: Wine Intelligence, Vinitrac® Global, July 2018, n=2,000 regular wine drinkers in USA; n=1,000 regular wine drinkers in Australia, Canada,

Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



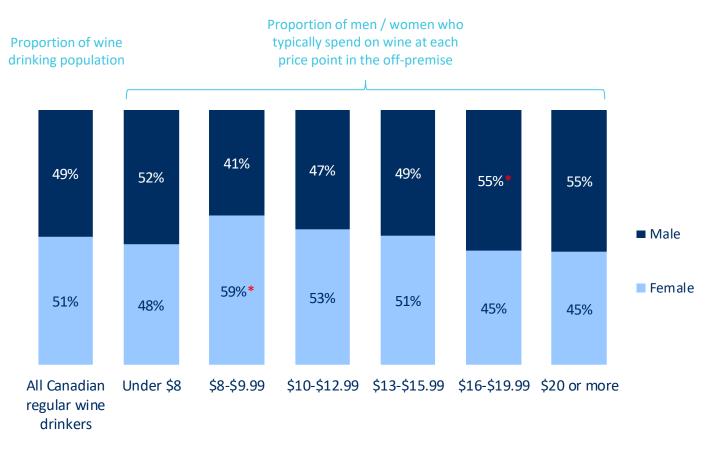


Men are significantly more likely to spend more (\$16+) on a bottle of wine in Canada

Typical spend in the off-premise in Canada

Base: All Canadian regular wine drinkers







^{*} statistically significantly higher than all Canadian regular wine drinkers at a 95% confidence level

Source: Wine Intelligence, Vinitrac® Global, July 2018, n=2,000 regular wine drinkers in USA; n=1,000 regular wine drinkers in Australia, Canada,

Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



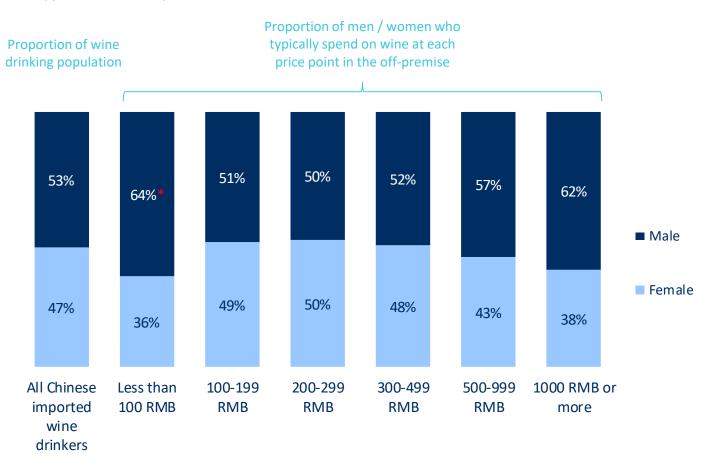


In China, men are significantly more likely to be buyers of both the lowest priced wine (under 100 RMB) and also purchase at the highest price points (over 500 RMB)

Typical spend in the off-premise in China

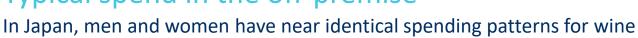
Base: All Chinese urban upper-middle class imported wine drinkers







^{*} statistically significantly higher than all Chinese urban upper-middle class imported wine drinkers at a 95% confidence level Source: Wine Intelligence, Vinitrac® Global, July 2018, n=2,000 regular wine drinkers in USA; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

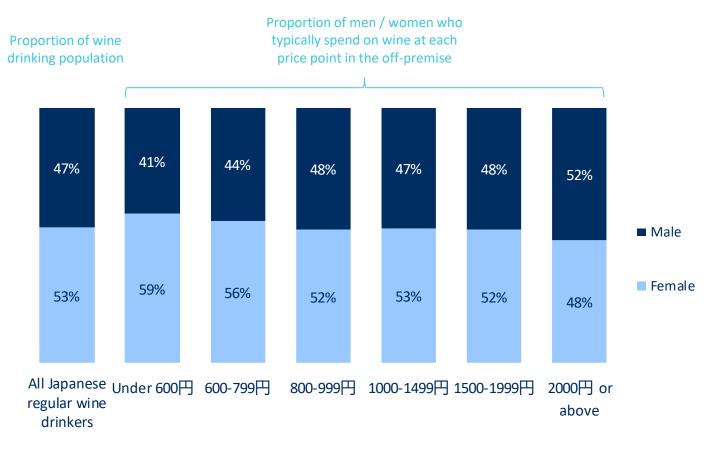




Typical spend in the off-premise in Japan

Base: All Japanese regular wine drinkers











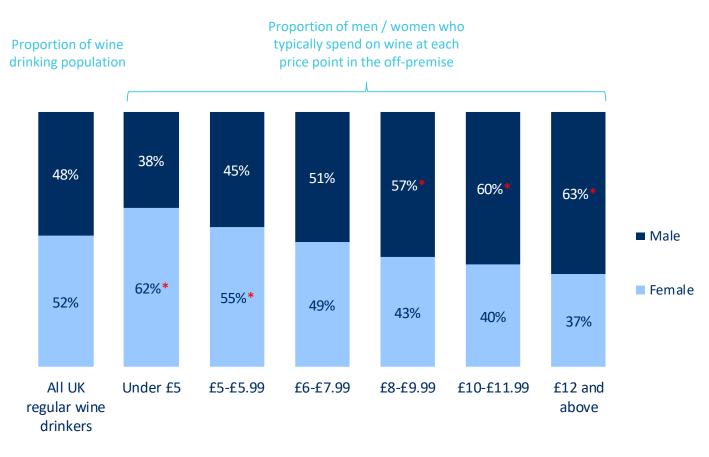




Typical spend in the off-premise in the UK

Base: All UK regular wine drinkers











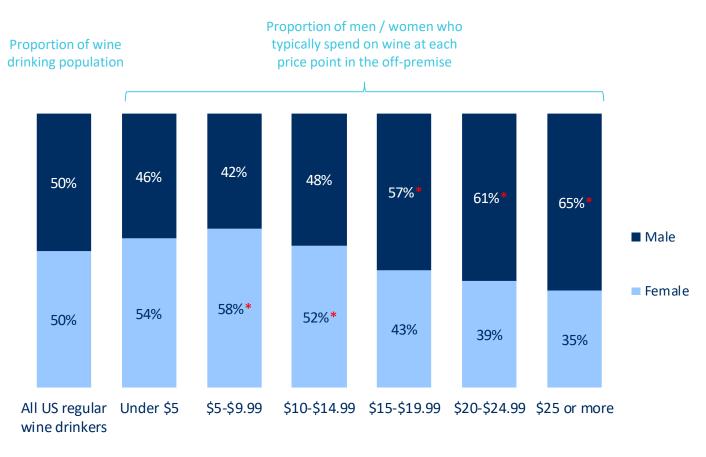


Men in the US tend to be more likely purchasers of a bottle of wine over \$20

Typical spend in the off-premise in the US

Base: All US regular wine drinkers











Perceptions of luxury / fine wine



Chinese men associate luxury & fine wine with regionality and reputation of the winemaker, whilst women in China more associate luxury wine with taste cues

Perceptions of luxury / fine wine: China

Ranking based on % who associate or strongly associate the following with luxury/fine wines Base=Chinese urban upper-middle class imported wine drinkers (n=1,000)



	All Chinese imported wine drinkers		Male		Female	
	%	Rank	%	Rank	%	Rank
Is balanced and harmonious in taste	44%	1	41%	4	47%	1
Made by a well-known wine maker	42%	2	44%	1	40%	6
From a famous wine growing region	42%	2	42%	2	41%	3
Expresses the taste characteristics of the region or area it comes from	40%	4	40%	5	41%	3
Tastes complex	40%	4	39%	6	42%	2
From a producer that has been making wine for many years	40%	4	42%	2	38%	8
High ratings from wine critics	39%	7	37%	8	40%	6
Expresses the taste characteristics of the grape or grapes it is made from	38%	8	36%	9	41%	3
Improves with age	37%	9	38%	7	36%	10
Has remained consistent over time and across vintages	37%	9	36%	9	38%	8
Tastes intense and concentrated	33%	11	31%	12	36%	10
Has won awards and medals	32%	12	36%	9	28%	13
Made from grapes that come from a single vineyard or estate	29%	13	29%	13	29%	12
Is produced in small quantities	28%	14	29%	13	27%	14
Is produced sustainably	26%	15	28%	15	24%	15
Is a wine that you want to talk to others about	23%	16	23%	17	24%	15
Has a high price	22%	17	25%	16	18%	17





Perceptions of luxury / fine wine



Men and women in the UK share similar associations with luxury and fine wine – consistency across vintages and expression of the varietal

Perceptions of luxury / fine wine: UK

Ranking based on % who associate or strongly associate the following with luxury/fine wines Base=All regular wine drinkers in the UK (n=1,000)



	All UK regular wine drinkers		Male		Female	
	%	Rank	% Rank		%	Rank
Has remained consistent over time and across vintages	41%	1	44%	1	38%	2
Expresses the taste characteristics of the grape or grapes it is made from	40%	2	41%	2	39%	1
Improves with age	38%	3	40%	3	37%	4
From a famous wine growing region	38%	3	40%	3	36%	6
Is balanced and harmonious in taste	38%	3	40%	3	36%	6
From a producer that has been making wine for many years	37%	6	37%	7	38%	2
Made from grapes that come from a single vineyard or estate	36%	7	35%	8	37%	4
Expresses the taste characteristics of the region or area it comes from	36%	7	39%	6	33%	9
High ratings from wine critics	34%	9	31%	13	36%	6
Has won awards and medals	33%	10	34%	9	33%	9
Tastes intense and concentrated	32%	11	33%	10	31%	11
Made by a well-known wine maker	32%	11	33%	10	31%	11
Has a high price	31%	13	31%	13	30%	13
Tastes complex	30%	14	30%	15	30%	13
Is produced in small quantities	30%	14	33%	10	27%	15
Is a wine that you want to talk to others about	26%	26% 16		16	25%	16
Is produced sustainably	22%	17	23%	17	22%	17





Perceptions of luxury / fine wine



Consistent and reliable excellence is the number 1 luxury wine cue amongst men and women, but men more associate fine wine with being from a famous region compared with women

Perceptions of luxury / fine wine: US

Ranking based on % who associate or strongly associate the following with luxury/fine wines Base=All regular wine drinkers in the US (n=2,000)



	All US regular wine drinkers		e Male		Female	
	%	Rank	%	Rank	%	Rank
Has remained consistent over time and across vintages	42%	1	42%	1	42%	1
Is balanced and harmonious in taste	40%	2	40%	3	40%	3
Improves with age	40%	2	38%	7	41%	2
Expresses the taste characteristics of the grape or grapes it is made from	39%	4	40%	3	38%	4
From a famous wine growing region	39%	4	41%	2	36%	7
Has won awards and medals	38%	6	39%	5	38%	4
From a producer that has been making wine for many years	37%	7	38%	7	36%	7
Expresses the taste characteristics of the region or area it comes from	36%	8	35%	10	37%	6
Made by a well-known wine maker	35%	9	39%	5	32%	12
High ratings from wine critics	35%	9	36%	9	33%	10
Made from grapes that come from a single vineyard or estate	34%	11	35%	10	33%	10
Tastes complex	33%	12	33%	12	34%	9
Is a wine that you want to talk to others about	30%	13	29%	15	31%	13
Is produced in small quantities	30%	13	31%	13	29%	14
Tastes intense and concentrated	30%	13	31%	13	28%	15
Has a high price	27%	16	28%	16	26%	16
Is produced sustainably	23%	17	23%	17	24%	17





Is wine more integrated into the everyday lives of women compared with men?



Evidence says: No

- Men typically drink wine more frequently than women, particularly at more formal events such as dinners at home
- However, women drink wine more frequently than men in the US for the occasion of a relaxing drink at the end of the day at home
- Similar story holds in the on-premise as well, where men typically drink wine more frequently than women across the range of on-premise occasions
 - On-premise wine drinking is significantly dominated by men across all occasions in the US market





Consumption frequency in the off-premise



Men typically drink wine more frequently than women, particularly at more formal events such as formal dinners and celebrations at home

Average frequency of wine consumption per month by occasion (off-premise)

Average frequency per month for consuming wine for each of the following off-premise occasions Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

				(*)				
		6 key wine markets	Australia	Canada	China	Japan	UK	US
While relaxing at home	Male	5.7	7.3	5.7	3.6	4.8	7.2	6.5
	Female	6.0	7.3	5.8	3.4	4.5	6.7	7.5
With an informal meal at	Male	5.1	6.7	5.9	2.4	5.7	5.8	5.9
home	Female	4.8	5.9	5.1	2.1	5.5	5.8	5.5
With a more formal dinner	Male	1.9	2.0	2.2	1.7	1.1	1.7	2.4
party at home	Female	1.4	1.4	1.8	1.5	0.8	1.2	1.6
At a party/celebration at	Male	1.8	2.1	1.7	1.3	1.0	1.6	2.4
home	Female	1.4	1.7	1.4	1.2	0.7	1.2	1.9







Consumption frequency in the on-premise



Men typically drink wine more frequently than women in the on-premise across a range of occasions, which is particularly true in the US market

Average frequency of wine consumption per month by occasion (on-premise)

Average frequency per month for consuming wine for each of the following on-premise occasions

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

			*	(*)				
		6 key wine markets	Australia	Canada	China	Japan	UK	US
A relaxing drink out at the end of the day	Male Female	3.3 2.8	4.7	2.8	2.0 1.6	1.7 1.0	3.7	4.4 3.8
With an informal meal in a pub/bar/restaurant	Male Female	2.3 1.7	1.9 1.6	1.7 1.2	1.7 1.5	1.9 1.2	2.5 1.9	2.7 1.7
With a more formal dinner in a restaurant	Male Female	1.9 1.3	1.8 1.2	1.5 1.2	1.3	1.5 0.9	2.1 1.4	2.5 1.4
At a party/celebration/big night out	Male Female	1.7 1.3	1.5 1.2	1.0	1.5	0.9	1.5 1.5	2.2 1.4







Are men more knowledgeable about and confident with wine compared with women?



Evidence says: inconclusive

- Men and women have very similar levels of wine knowledge across all 6 markets, leading to a global wine knowledge index that is identical for men and women
- However, men are significantly more confident
 with wine in all markets with the
 exception of China, where women and men are equally confident with wine
 - A strong gender bias continues in the on-premise, with a significantly higher proportion of men stating that they are always / mostly the person ordering wine when in a restaurant





Wine confidence & knowledge index

Methodology



- Wine knowledge index was calculated based on the number of wine-producing countries, wine-growing regions and wine brands each consumer is aware of. The knowledge index ranges from 0 to 100 (100 = the consumer is aware of all the countries, regions and brands when prompted). Wine knowledge index is the "objective" measurement of consumer knowledge about wine
- Wine confidence index is calculated based on each consumer's answer to three attitudinal statements:
 - 1) I feel competent about my knowledge of wine
 - Compared to others, I know less about the subject of wine
 - 3) I don't understand much about wine

The index ranges from 0 to 100 (100 = the consumer is extremely confident about their knowledge of wine, i.e. strongly agree with the first statement and strongly disagree with the second and third statements). Wine knowledge index is the "subjective" measurement of consumer confidence about wine





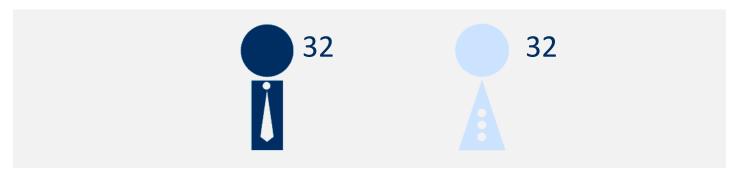
Wine confidence & knowledge index



Whilst the level of wine knowledge is equal for men and women, men are significantly more confident with wine than women

Wine knowledge index: 6 key wine markets combined

Wine knowledge index (0-100) is calculated based on consumer-reported awareness of wine-producing countries, wine-growing regions and wine brands Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Wine confidence index: 6 key wine markets combined

Wine confidence index (0-100) is calculated based on the extent to which consumers feel competent about their wine knowledge Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



^{*} statistically significantly higher than the other gender at a 95% confidence level

UK; n=1,000 urban upper-middle class imported wine drinkers in China

Wine confidence index uses consumers' answers to three attitudinal statements: "I feel competent about my knowledge of wine", "Compared to others, I know less about the subject of wine", and "I don't understand much about wine"





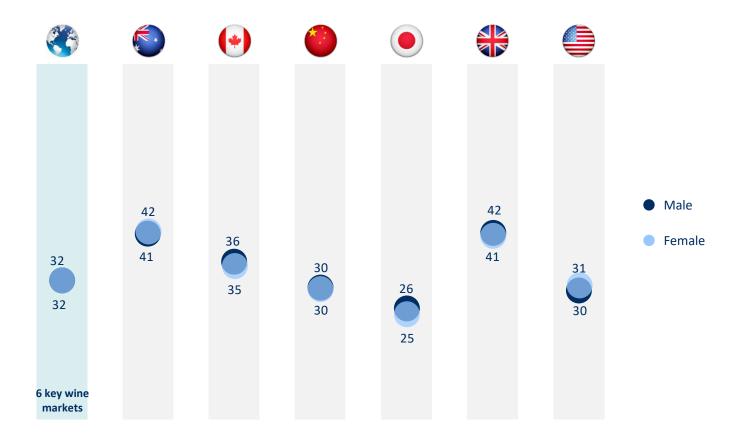
Wine knowledge index



Men and women have very similar levels of wine knowledge in all 6 markets, leading to a global wine knowledge index that is identical for men and women

Wine knowledge index

Wine knowledge index (0-100) is calculated based on consumer-reported awareness of wine-producing countries, wine-growing regions and wine brands Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China







Wine confidence index

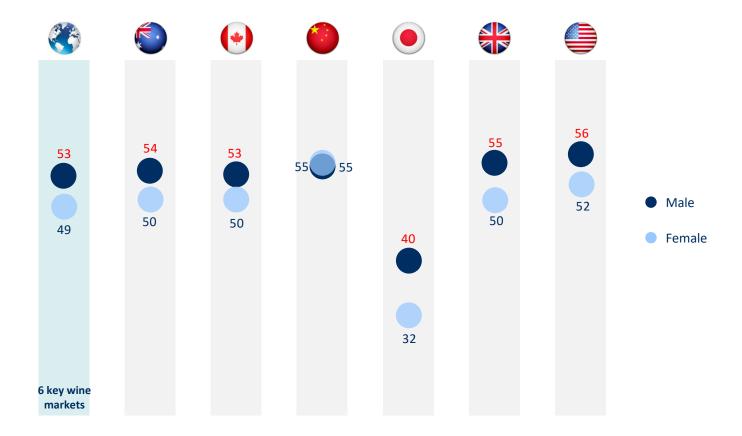


Men are significantly more confident within all markets with the exception of China, where women and men are equally confident with wine

Wine confidence index

Wine confidence index (0-100) is calculated based on the extent to which consumers feel competent about their wine knowledge

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China







Person ordering wine in a restaurant

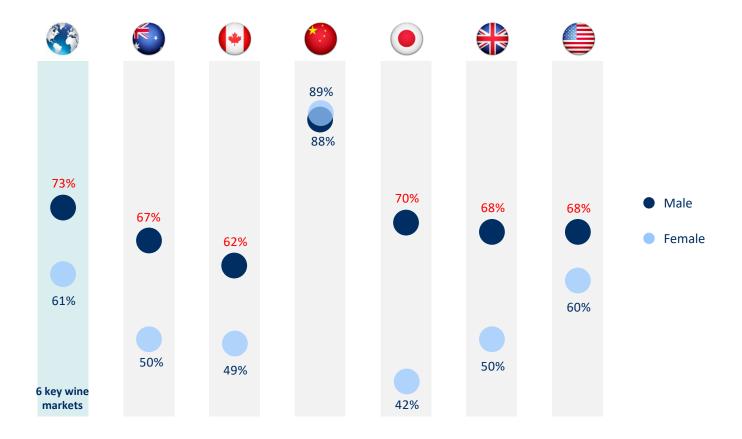


A significantly higher proportion of men say they are always / mostly the person ordering wine when in a restaurant

Primary person ordering wine in a restaurant

% who stated "I'm always / mostly the person ordering the wine when eating at a restaurant"

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China







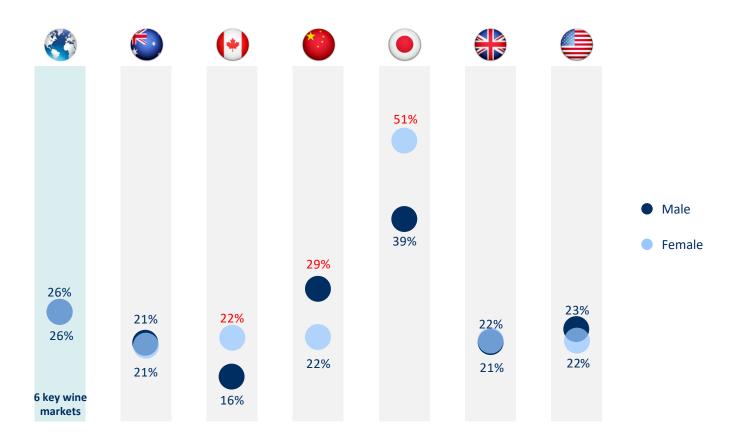
Choosing wine in the on-premise

Globally, equal proportions of men and women feel nervous about choosing wine in a bar or restaurant, although women in Canada and Japan are significantly more nervous than men. In China, roles reverse as men feel the pressure when ordering wine

Nervousness about choosing wine in the on-premise

% who agree or agree strongly with the statement "I am often nervous when I have to choose a wine at a bar or restaurant"

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China







Do men rely more on external validation of their wine choices compared with women?



Evidence says: Yes

- When selecting wine, more men are motivated by a wine's provenance, brand and expert validation
- Meanwhile, a higher proportion of women are driven by taste, word of mouth and promotional offer



Wine buying choice cues



When selecting wine, more men are motivated by a wine's provenance, brand and expert validation, whilst a higher proportion of women care about taste, word of mouth and promotional offer

Wine-buying choice cues: 6 key wine markets combined

% who consider the following choice cue important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban uppermiddle class imported wine drinkers in China

Most importa	int	Male	Female
	Country/region of origin	71%	62%
	Grape variety	66%	66%
	A brand I am aware of	61%	56%
	Taste or wine style descriptions	56%	60%
	Recommendation by friend or family	52%	57%
	Promotional offer	44%	46%
	Alcohol content*	45%	45%
	Recommendation by wine guide books, wine critic or writer	44%	37%
	Appeal of the bottle and/or label design	38%	38%
1	Whether or not the wine has won a medal or award	36%	30%

Least important

* not tested in China







Country / region of origin as a choice cue



A significantly higher proportion of men are influenced by a wine's origin than is the case for women

Country / region of origin as a choice cue

% who consider country / region of origin important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	71%	62%
Australia	75%	67%
Canada	74%	69%
China	71%	67%
Japan	69%	68%
UK	74%	64%
US	70%	55%





Grape variety as a choice cue



More women in Australia, Canada and Japan consider grape variety important when choosing wine compared to men, while in the US, more men are influenced by varietal than women

Grape variety as a choice cue

% who consider grape variety important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	66%	66%
Australia	73%	77%
Canada	70%	74%
China	48%	48%
Japan	52%	56%
UK	74%	73%
US	77%	75%





Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Brand as a choice cue



A significantly higher proportion of men in China, Japan and the US are choosing wine by brand compared to women

Brand as a choice cue

% who consider "a brand I am aware of" important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	61%	56%
Australia	68%	69%
Canada	71%	70%
China	44%	35%
Japan	47%	40%
UK	57%	58%
US	72%	69%





Taste or wine style description as a choice cue



Across all 6 markets, more women consistently consider taste or wine style descriptors to be important in their wine buying decisions than is the case for men

Taste or wine style descriptions as a choice cue

% who consider taste or wine style descriptions important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	56%	60%
Australia	57%	61%
Canada	61%	65%
China	42%	46%
Japan	51%	56%
UK	59%	64%
US	65%	67%



Recommendation by friends or family as a choice cue



Across all 6 markets, more women consistently consider recommendations by friends or family to be important in their wine buying decisions than is the case for men

Recommendation by friends or family as a choice cue

% who consider recommendation by friends or family as a choice cue important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	52%	57 %
Australia	58%	62%
Canada	63%	68%
China	28%	33%
Japan	43%	52%
UK	52%	56%
US	67%	70%





Promotional offer as a choice cue



More women consider promotional offers important when choosing wine compared to men, with the exception of the Asian markets of Japan and China

Promotional offer as a choice cue

% who consider promotional offer important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	44%	46%
Australia	54%	62%
Canada	58%	65%
China	23%	19%
Japan	30%	27%
UK	53%	64%
US	53%	55%







Recommendation by wine experts as a choice cue



A significantly higher proportion of men in Australia, UK and US are influenced by a recommendation by wine experts than women

Recommendation by wine experts as a choice cue

% who consider recommendation by wine guide books, wine critic or writer important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	44%	37%
Australia	43%	32%
Canada	45%	44%
China	28%	28%
Japan	40%	37%
UK	38%	29%
US	55%	43%





Medal / award as a choice cue



More men consider medals or awards important when choosing wine than women, with the exception of the Asian markets of Japan and China

Medal / award as a choice cue

% who consider whether or not the wine has won a medal or award important or very important when buying wine Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Market	Male	Female
6 key wine markets	36%	30%
Australia	32%	26%
Canada	31%	26%
China	45%	45%
Japan	29%	30%
UK	29%	24%
US	37%	26%



Is red wine for men and white / rosé wine for women?



Evidence says: inconclusive

- In most markets studied, men consume a higher proportion of red wine than women, with the exception of Japan, where men and women consumed an equal volume
- In Canada, UK and US, women consume a slightly larger volume of white wine than men
- For rosé, there is no clear pattern between markets in terms of the volume of consumed:
 - Men consume more rosé in Japan and Australia
 - A higher volume of rosé consumed by women in the UK





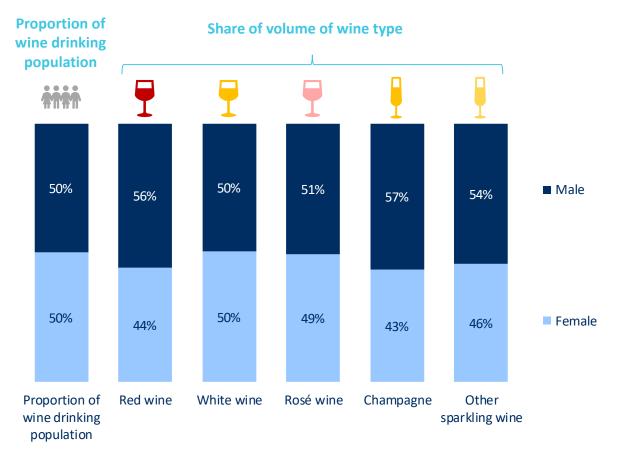
Share of volume of wine types consumed



Men consume a greater volume of red wine and rosé wine than women, and equal quantity of white wine as women

Share of volume of wine types consumed by men and women: 6 key wine markets

% volume of wine types consumed in 6 key wine markets by male and female
Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle
class imported wine drinkers in China









Share of volume and frequency of wine consumed



Men drink each type of wine more frequently than women even though there are more women who drink white, rosé and sparkling wine than there are men

Share of volume and frequency of consumption by wine type by men and women

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

			e of wine types nen and women		vine drinkers lions)		uency of wine (times/month)
		Male	Female	Male	Female	Male	Female
Ŧ	Red wine	56%	44%	99 M	91 M	7.6	6.5
7	White wine	50%	50%	81 M	85 M	5.5	5.4
7	Rosé wine	51%	49%	38 M	46 M	4.9	3.9
	Champagne	57%	43%	40 M	39 M	3.1	2.5
	Other sparkling wine	54%	46%	50 M	55 M	3.6	2.8







Share of volume and frequency of red wine



There are more men in every market that drink red wine compared to women, and women drink red wine less frequently than men across all markets

Share of volume and frequency of red wine by men and women

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Share of volume of red wine consumed by men and women

(mill	ions)
Male	Female

Number of red wine drinkers

Average frequency of red wine
consumption (times/month)

6 key	wine	markets

Australia	
Canada	
China	
Japan	
UK	
US	

Male	Female		
56%	44%		
60%	40%		
56%	44%		
56%	44%		
50%	50%		
58%	42%		
56%	44%		

Female	
91 M	
3.8 M	
6.7 M	
21 M	
15 M	
10 M	
35 M	

iviale	Female
7.6	6.5
7.5	5.9
6.8	6.0
9.1	8.1
6.1	5.3
7.0	5.8
7.5	6.5





Share of volume of red wine consumed

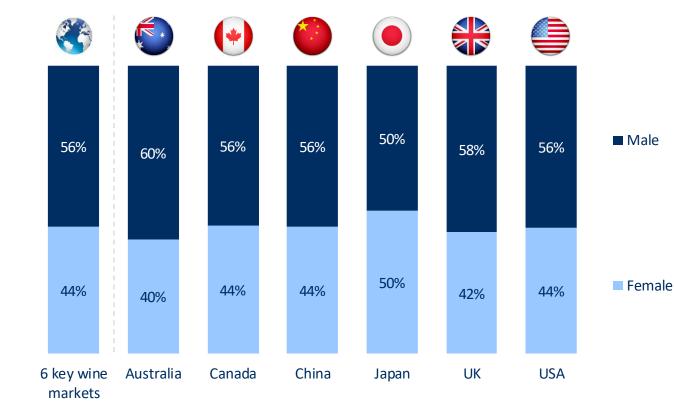


Men consume a larger proportion of red wine than women, with the exception of Japan, where men and women consume an equal volume

Share of volume of red wine consumed by men and women

% volume of red wine drunk by male and female in each market (calculated based on population of wine drinkers and consumption frequency of red wine)

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









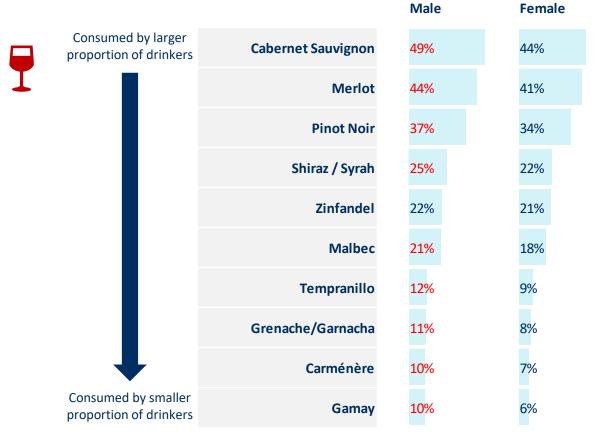
Red varietal consumption



Men tend to consume from a broader range of red varietals compared with women

Red varietal consumption

% who have drunk the following red varietals in the past 6 months Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









Share of volume and frequency of white wine



Canada is the only market where female drinkers of white wine both outnumber male drinkers of white wine and also drink white wine more frequently than men

Share of volume and frequency of white wine by men and women

50%

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Share of volume of white wine consumed by men and women

Male	Female

50%

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0	KEY	wille	IIIai	KELS

Australia		
Canac	la	
China	a	
Japai	n	
UK		
US		

50%	50%
46%	54%
52%	48%
51%	49%
48%	52%
49%	51%

Number of white wine drinkers (millions)

Male	Female	
81 M	85 M	
3.9 M	4.4 M	
6.7 M	6.9 M	
15 M	14 M	
11 M	12 M	
11 M	12 M	
33 M	36 M	

Average frequency of white wine consumption (times/month)

Male	Female
5.5	5.4
5.9	5.3
4.6	5.3
5.3	5.4
4.6	4.0
5.8	5.5
6.0	5.9





Share of volume of white wine consumed

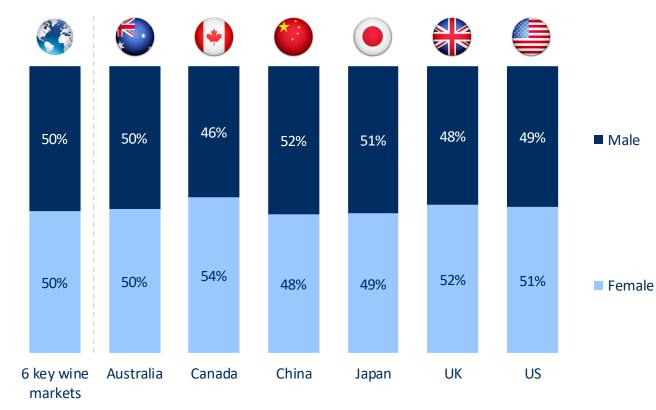


In the US, UK and Canada, women consume a larger volume of white wine than men

Share of volume of white wine consumed by men and women

% volume of white wine drunk by male and female in each market (calculated based on population of wine drinkers and consumption frequency of white wine)

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









White varietal consumption

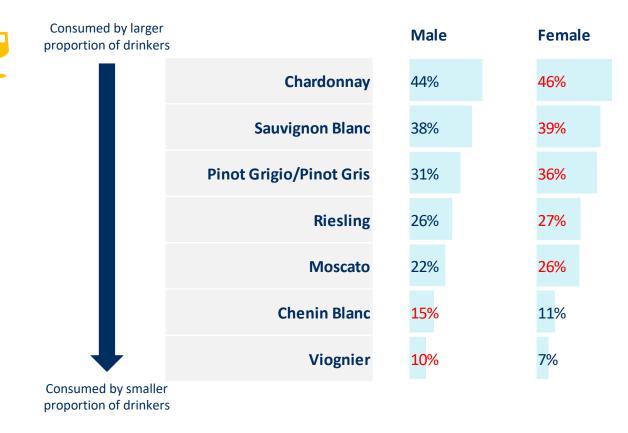


A higher proportion of women consume the more mainstream white varietals, whilst men are significantly more likely to drink lesser-known white varietals

White varietal consumption

% who have drunk the following white varietals in the past 6 months

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









Pinot Grigio / Pinot Gris consumption



A significantly higher proportion of women consume Pinot Grigio, except in China and Japan where there are no gender differences

Pinot Grigio / Pinot Gris consumption

% who have drunk Pinot Grigio/Pinot Gris in the past 6 months

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Market	Male	Female
6 key wine markets	31%	36%
Australia	32%	36%
Canada	44%	51%
China	12%	12%
Japan	14%	13%
UK	48%	56%
US	40%	48%





Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Moscato consumption



A greater proportion of women in Australia, Canada and US consume Moscato, but this does not hold true in the other markets

Moscato consumption

% who have drunk Moscato in the past 6 months

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Market	Male	Female
6 key wine markets	22%	26%
Australia	25%	41%
Canada	19%	23%
China	18%	16%
Japan	11%	6%
UK	11%	11%
US	30%	41%





Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Share of volume and frequency of rosé wine



Most markets (except China) have more women who drink rosé wine than men, however, men drink rosé more frequently than women (except UK)

Share of volume and frequency of rosé wine by men and women

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

> Share of volume of rosé wine consumed by men and women

Female	
400/	
49%	
41%	
54%	

59%

62%

34%

47%

Number of rosé wine drinkers (millions)

Male	Female	
38 M	46 M	
1.5 M	1.9 M	
2.7 M	3.5 M	
10 M	10 M	
4 M	5 M	
5 M	8 M	
14 M	17 M	

Average frequency of rosé wine consumption (times/month)

Male	Female	
4.9	3.9	
3.8	2.1	
3.2	2.9	
7.1	5.2	
3.6	2.0	
3.3	4.1	
4.6	4.1	

6 key wine markets

Australia
Canada
China
Japan
UK
US

41%

38%

66%

53%



Share of volume of rosé wine consumed

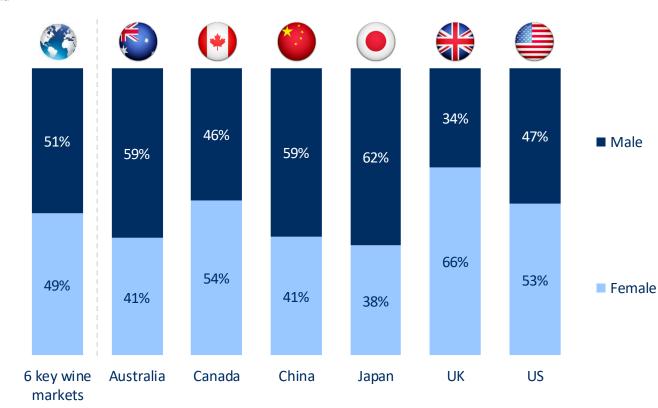


Big variation between markets in terms of rosé and gender, with a higher proportion being consumed by men in Australia, China and Japan contrasted with a higher volume consumed by women in the UK

Share of volume of rosé wine consumed by men and women

% volume of rosé wine drunk by male and female in each market (calculated based on population of wine drinkers and consumption frequency of rosé wine)

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China







Is sparkling wine mainly a woman's drink?



Evidence says: No

- Men consume a greater proportion of Champagne and other sparkling wine than women
 - Although the number of female Champagne drinkers exceeds male drinkers in some markets, women consume Champagne considerably less frequently than men in all markets
 - Only in Canada and the UK do women consume a greater proportion of non-Champagne sparkling wine than men



Share of volume of Champagne consumed



Although the number of female Champagne drinkers exceeds male drinkers in some markets, women consume Champagne considerably less frequently than men in all markets except Canada and China

Share of volume and frequency of Champagne by men and women

Male

60%

65%

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Share of volume of Champagne consumed by men and women

Female

40%

35%

Male	Female	
40 M	39 M	
1.5 M	1.7 M	
2.4 M	2.0 M	
12 M	11 M	
6 M	7 M	
5 M	5 M	

14 M

Number of Champagne drinkers (millions)

12 M

Male	Female	
3.1	2.5	
3.1	1.5	
1.4	1.3	
4.4	4.4	
2.8	1.8	
2.5	1.4	
2.7	1.8	

Average frequency of

Champagne consumption

(times/month)

6	kev	wine	mar	kets
_	,			

Australia
Canada
China
Japan
UK
US

57%	43%
64%	36%
55%	45%
50%	50%
57%	43%



Share of volume of Champagne consumed

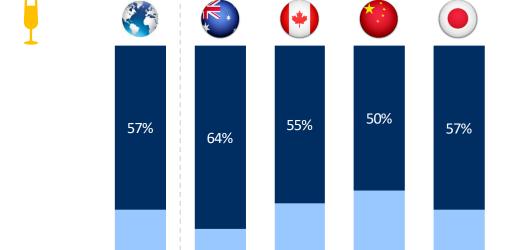


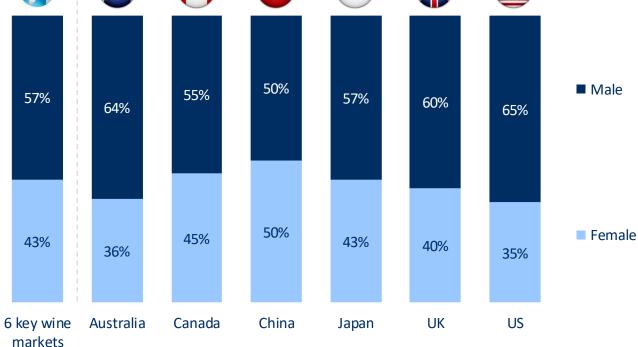
Men consume a greater proportion of Champagne, with the only exception being China where the volume of Champagne consumed is equal amongst men and women

Share of volume of Champagne consumed by men and women

% volume of Champagne drunk by male and female in each market (calculated based on population of wine drinkers and consumption frequency of Champagne)

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China









Share of volume and frequency of other sparkling wine



Although women outnumber men in terms of the number that drink sparkling wine (except in China), men drink sparkling wine (beyond Champagne) more frequently than women

Share of volume and frequency of other sparkling wine by men and women

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China



Share of volume of other sparkling wine consumed by men and women

Female

Male

Number of other sparkling
wine drinkers (millions)

Average frequency of other
sparkling wine consumption
(times/month)

6 key wine markets

Australia			
Canada			
China			
Japan			
UK			
US			

54%	46%
56%	44%
43%	57%
1370	3770
56%	44%
53%	47%
42%	58%
	23/0
60%	40%

Male	Female
50 M	55 M
2.2 M	2.9 M
2.4 M	3.1 M
17 M	15 M
4 M	5 M
8 M	10 M
17 M	18 M

Male	Female
3.6	2.8
3.2	2.0
1.6	1.6
5.0	4.5
3.5	2.3
2.4	2.4
3.2	2.0





Share of volume of other sparkling wine consumed



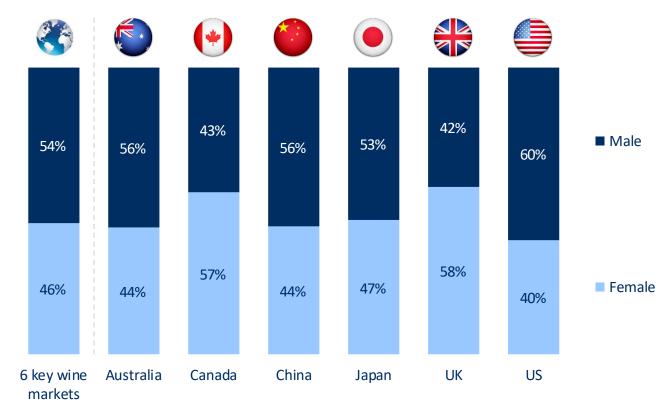
Only in Canada and the UK do women consume a greater proportion of non-Champagne sparkling wine than men

Share of volume of other sparkling wine consumed by men and women

% volume of other sparkling wine drunk by male and female in each market (calculated based on population of wine drinkers and consumption frequency of other sparkling wine)

Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China











Are women more likely to buy sustainable and ethical wines compared with men?



Evidence says: Yes

 In a global context, a significantly higher proportion of women would consider purchasing organic wine, sustainably-produced wine and Fairtrade wine than men





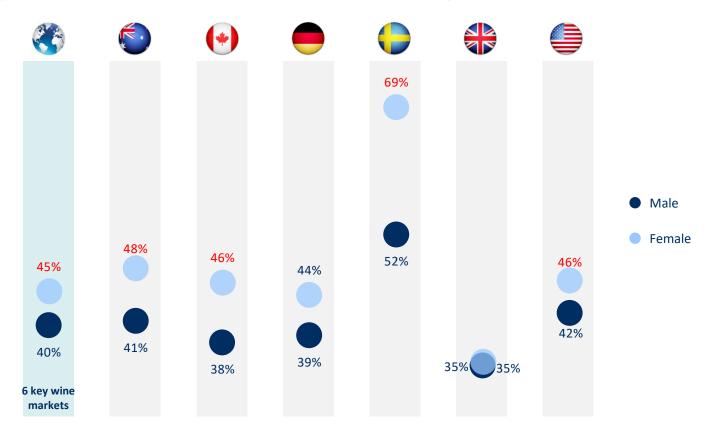
Organic wine purchase consideration



In all markets except UK, a higher proportion of women would consider purchasing organic wine than men

Organic wine purchase consideration*

% who are likely or very likely to purchase organic wine (question asked in "Conscious Bias")
Base: n=2,000 US regular wine drinkers; n=1,000 Australian / Canadian / German / Swedish / UK regular wine drinkers



^{*} Not tested in China and Japan. Showing Germany and Sweden for global comparison







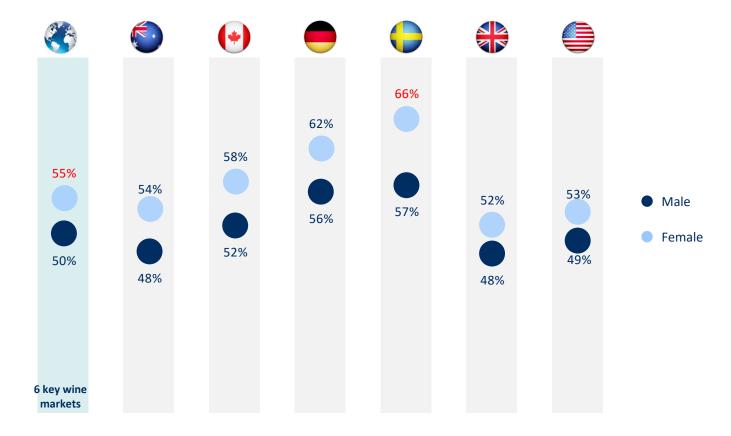
Sustainably-produced wine purchase consideration



More female wine drinkers are likely to consider purchasing sustainably-produced wine in every market

Sustainably-produced wine purchase consideration*

% who are likely or very likely to purchase sustainably-produced wine (question asked in "Conscious Bias")
Base: n=2,000 US regular wine drinkers; n=1,000 Australian / Canadian / German / Swedish / UK regular wine drinkers



^{*} Not tested in China and Japan. Showing Germany and Sweden for global comparison







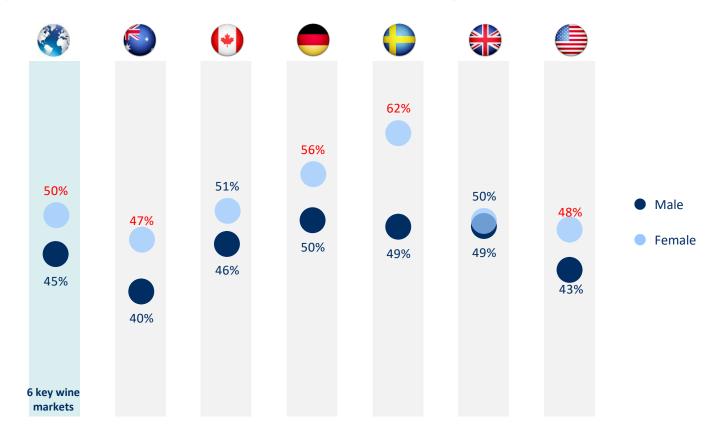
Fairtrade purchase consideration



A significantly higher proportion of women would consider purchasing Fairtrade wine than men in the majority of markets

Fairtrade purchase consideration*

% who are likely or very likely to purchase Fairtrade wine (question asked in "Conscious Bias")
Base: n=2,000 US regular wine drinkers; n=1,000 Australian / Canadian / German / Swedish / UK regular wine drinkers



^{*} Not tested in China and Japan. Showing Germany and Sweden for global comparison





Do men and women like different kinds of label designs?



Evidence says: Inconclusive

- Both men and women equally value labels that convey traditional and prestige cues
- Men tend to prefer labels with bolder colours and cues
- Women tend to prefer labels that have distinctive designs and icons



Wine label design preference by gender in the UK & US



perceptions of each label category









Luxury

Classic

Elegance



Contemporary

Prestigious

Classic

Estate

Wine label design preference by gender in the UK & US







Additionally for men:

Attracted to bolder, traditional cued labels

Both men and women:

Overall strongest appeal for traditional, prestigious labels

Additionally for women:

Attracted to labels delivering distinctiveness, individuality and elegant illustration

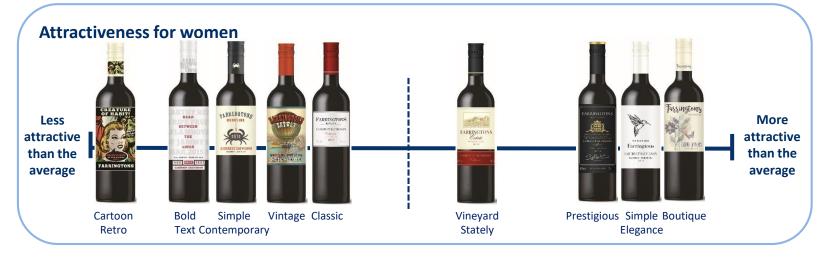


Attractiveness of label by gender: US



More appeal for women of labels that deliver a higher degree of distinctiveness and individuality, whilst US male regular wine drinkers more influenced by cues related to tradition and prestige







Attractiveness of label by gender: UK



Whilst both men and women in the UK find labels that carry prestige and traditional cues more attractive, women do favour elegant, illustrative designs more than men











Do women favour female-led, -owned or -made wines when given the choice?



Evidence says: Yes

Women are much more likely to support 'female-made wines' when this fact is consciously pointed out to them in an explicit way



Support for male / female winemaker

Methodology



The objective is to investigate the influence of winemaker's gender on consumers' decision-making when buying wine. An experimental study was carried out to compare the influence of these purchase cues when communicated in two different ways:

- Communicated implicitly on the wine label along with other information (origin, varietal, vintage, etc.) –
 "unconscious bias"
- Communicated explicitly by telling consumers the wine is made by a male / female winemaker "conscious bias"

How likely would you be to purchase each of the following wines if they were available from where you typically purchase wine and if the price was right for you?

Unconscious bias

(shown on wine label with other information)

Proudly Made by Mary Farrington

Proudly Made by John Farrington



Conscious bias

(shown as text, without other information about the wine; translated into local languages when tested in Germany and Sweden)

Wine made by a female winemaker

Wine made by a male winemaker





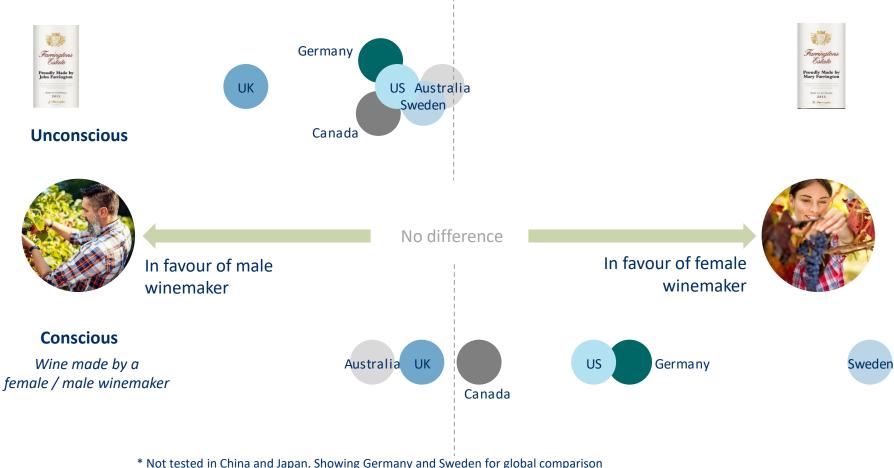
Support for male / female winemaker



Unconsciously, 'John' is more favoured over 'Mary', whilst the more conscious decision of a female winemaker in general garners more appeal

Support for male / female winemaker*

Base: n=2,000 US regular wine drinkers; n=1,000 Australian / Canadian / German / Swedish / UK regular wine drinkers







Support for male / female winemaker



Women much more likely to support 'women made wines' when this fact is consciously pointed our to them in an explicit way

Support for male / female winemaker*

Base: female regular wine drinkers in Australia, Canada, Germany, Sweden, UK, US







In favour of male winemaker

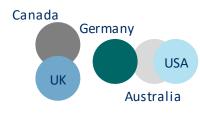
No difference

In favour of female winemaker



Conscious

Wine made by a female / male winemaker









^{*} Not tested in China and Japan. Showing Germany and Sweden for global comparison

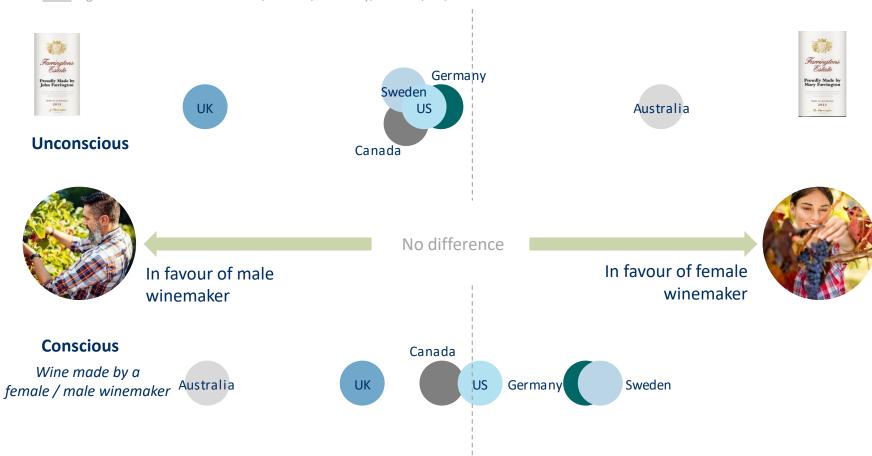
Support for male / female winemaker:



Male wine drinkers in Germany and Sweden favour the notion of a female wine marker over a male winemaker, which is in contrast to the other markets

Support for male / female winemaker*

Base: male regular wine drinkers in Australia, Canada, Germany, Sweden, UK, US



^{*} Not tested in China and Japan. Showing Germany and Sweden for global comparison





Are women more conscious of moderating their alcohol consumption compared with men?



Evidence says: No

- In a global context, men are more likely to claim that they are actively reducing their alcohol consumption
 - Women in the UK are significantly more likely to be reducing alcohol consumption than men, contrasting with the US where men are more likely to be moderating than women
 - Among those who are actively moderating, men are more likely to switch to lower-alcohol options while women tend to abstain from alcohol at some occasions



Alcohol moderation



Men are more likely to claim that they are actively reducing their alcohol consumption, and are achieving this by switching to lower alcohol options, whilst women are significantly more likely to abstain at some occasions in a bid to moderate consumption

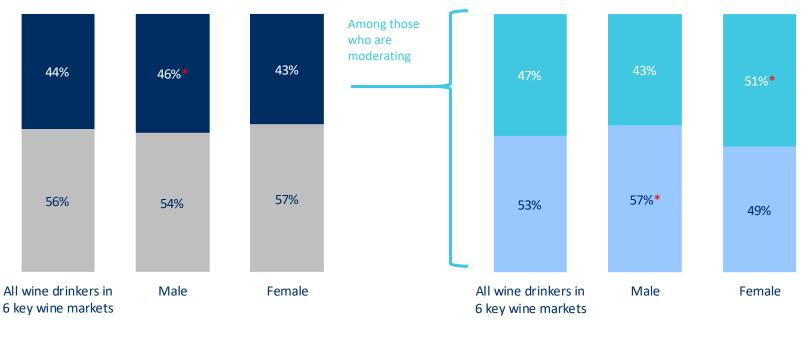
Reducing alcohol consumption

% those who are and who are not actively reducing their alcohol consumption Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban upper-middle class imported wine drinkers in China

Moderation behaviour

% those who choose one of the two options for moderating their alcohol consumption

Base: Those who are actively reducing their alcohol consumption within the 6 key markets



- I'm actively reducing the amount of alcohol I drink
- I'm NOT actively reducing the amount of alcohol I drink

- I'm NOT DRINKING ALCOHOL at some occasions
- I'm switching to LOWER ALCOHOL OPTIONS at some occasions







Actively moderating alcohol consumption



Women in the UK are significantly more likely to be reducing alcohol consumption than men, contrasting with the US where men are more likely to be moderating than women

Actively moderating alcohol consumption

% those who are actively reducing their alcohol consumption
Base: n=2,000 regular wine drinkers in US; n=1,000 regular wine drinkers in Australia, Canada, Japan, UK; n=1,000 urban uppermiddle class imported wine drinkers in China

6 key wine markets	6 ke	v wine	markets
--------------------	------	--------	---------

Australia
Canada
China
Japan
UK
US

All wine drinkers
44%
44%
29%
76%
35%
43%
33%

46%	43%
47%	42%
27%	31%
76%	75%
36%	34%
37%	48%
37%	30%

Female

Male



Ways of moderating alcohol



Among those who are actively moderating, men are more likely to switch to lower alcohol options while women tend to abstain from alcohol at some occasions

Moderation by switching to lower alcohol options: Detail by market

% those who are actively reducing by switching to LOWER ALCOHOL OPTIONS at some occasions Base: Those who are actively reducing their alcohol consumption within the 6 key markets

6 key wine markets
Australia
Canada
China
Japan
UK
US

All wine drinkers	
53%	
35%	
36%	
75%	
39%	
36%	
42%	

Male	Female
57%	49%
43%	27%
40%	32%
78%	72%
45%	33%
37%	36%
46%	38%

Moderation by not drinking alcohol: Detail by market

% those who are actively reducing by NOT DRINKING ALCOHOL at some occasions
Base: Those who are actively reducing their alcohol consumption within the 6 key markets

6 key wine markets
Australia
Canada
China
Japan
UK
US

All wine drinkers
47%
65%
64%
25%
61%
64%
58%

Male	Female
43%	51%
57%	73%
60%	68%
22%	28%
55%	67%
63%	64%
54%	62%





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5.	Do men rely more on external validation of their wine choices compared with women?	p. 36
6.	Is red wine for men and white / rosé wine for women?	p. 46
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8.	Are women more likely to buy sustainable and ethical wines compared with men?	p. 64
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Wine consumption and gender – the evidence



Four of our gender-and-wine hypotheses supported, four refuted, and four remaining inconclusive

	HYPOTHESIS	EVIDENCE SAYS
1	Do women drink more wine than men?	NO
2	Do men spend more money on wine than women, with luxury wine more a male domain?	YES
3	Is wine more integrated into the everyday lives of women compared with men?	NO
4	Are men more knowledgeable about wine compared with women?	?
4	Are men more confident with wine compared with women?	?
5	Do men rely more on external validation of their wine choices compared with women?	YES
C	Is red wine for men?	?
6	Is white / rosé wine for women?	?
7	Is sparkling wine mainly a woman's drink?	NO
8	Are women more likely to buy sustainable and ethical wines compared with men?	YES
9	Do men and women like different kinds of label designs?	?
10	Do women favour female-led, -owned or -made wines when given the choice?	YES
11	Are women more conscious of moderating their alcohol consumption compared with men?	NO



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•	Met	thodology	rine than women, with luxury wine more a male domain? everyday lives of women compared with men? p. 26 rout and confident with wine compared with women? p. 36 posé wine for women? p. 46 p. 55 stainable and ethical wines compared with men? p. 66 t kinds of label designs? when or -made wines when given the choice? p. 75 oderating their alcohol consumption compared with men? p. 75 p. 76 p. 76

Australia



Data collection:

- The data for this report was collected in July 2018
- Data was gathered via Wine Intelligence's Vinitrac® Australia online survey and is representative of all Australian regular wine drinkers

Screening criteria:

 Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise

Data processing:

- Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
- The survey was post-weighted in terms of age, gender

Sample distribution:

The distribution of the sample is shown in the table:

Australia - July 2018		
	Sample size n=	1000
	Male	50%
Gender	Female	50%
	Total	100%
	LDA-24	13%
	25-34	19%
	35-44	16%
Age	45-54	15%
	55-64	16%
	65 and over	20%
	Total	100%

Source: Wine Intelligence, Vinitrac® Australia, July 2018 (n=1,000), Australian regular wine drinkers

Canada



Data collection:

- The data for this report was collected in July 2018
- Data was gathered via Wine Intelligence's Vinitrac® Canada online survey and is representative of all Canadian regular wine drinkers

Screening criteria:

 Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise

Data processing:

- Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
- The survey was post-weighted in terms of age, gender and region

Sample distribution:

• The distribution of the sample is shown in the table:

Canada - July 2018		
	Sample size n=	
	Male	50%
Gender	Female	50%
	Total	100%
	LDA-24	9%
	25-34	20%
	35-44	22%
Age	45-54	13%
	55-64	18%
	65 and over	18%
	Total	100%
	Quebec	25%
	Ontario	39%
Region	West	31%
	Other Provinces	5%
		100%

Source: Wine Intelligence, Vinitrac® Canada, July 2018 (n=1,000), Canadian regular wine drinkers

China

- Vinitrac® data for this study were collected in July 2018
- Data were gathered via Wine Intelligence's Vinitrac® online survey
- The respondents in both waves meet the following requirements:
 - Urban upper-middle class: personal monthly income before tax at least 6,000 RMB in Beijing, Guangzhou, Shanghai, Hangzhou and Shenzhen; or 5,000 RMB in Wuhan, Chengdu, Shenyang, Chongqing, Changsha, Zhengzhou and Guiyang
 - 18-54 years old
 - Residents of Beijing, Guangzhou, Shanghai, Wuhan, Chengdu, Shenyang, Hangzhou, Shenzhen, Chongqing, Changsha, Zhengzhou and Guiyang
 - Drink imported grape-based wine at least twice a year
- Invalid respondents (those who sped through the survey or gave inconsistent answers to selected questions) were removed before analysis
- The survey was quota-based and post-weighted to be representative of Chinese urban upper-middle class imported wine drinkers in terms of age, gender and geography
- The distribution of the sample is shown in the table:

China - July 2018		
	Sample size n=	1000
	Male	50%
Gender	Female	50%
	Total	100%
	18-24	8%
	25-34	43%
Age	35-44	27%
	45-54	22%
	Total	100%
	Shanghai, Hangzhou	20%
	Beijing	17%
	Shenyang, Zhengzhou	10%
Dogion	Guangzhou, Shenzhen	18%
Region	Changsha, Wuhan	8%
	Chengdu, Guiyang	12%
	Chongqing	15%
	Total	100%
Income	Less than RMB 8,000	19%
	RMB 8,000-9,999	25%
	RMB 10,000-14,999	35%
	RMB 15,000 or above	21%
	Total	100%
	2-5 times per year	15%
Imported	About once every two mor	24%
wine	1-3 times per month	38%
frequency	Once a week or more ofte	23%
	Total	100%

Source: Wine Intelligence, Vinitrac® China, July 2018 (n=1,000), Chinese urban upper-middle imported wine drinkers



Germany



Data collection:

- The data for this report was collected in July 2018
- Data was gathered via Wine Intelligence's Vinitrac®
 Germany online survey and is representative of all German regular wine drinkers

Screening criteria:

 Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise

Data processing:

- Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
- The survey was post-weighted in terms of age, gender and region

Sample distribution:

The distribution of the sample is shown in the table:

Germany - July 2018		
	Sample size n=	1000
	Male	50%
Gender	Female	50%
	Total	100%
	LDA-24	4%
	25-34	12%
٨σ٥	35-44	16%
Age	45-54	22%
	55 and over	46%
	Total	100%
	Baden-Wurttemberg	15%
	Bayern	17%
	Berlin	4%
	Brandenburg + Mecklenburg-Vorpommern	5%
	Niedersachsen + Bremen	10%
Region	Schleswig-Holstein + Hamburg	6%
	Hessen	7%
	Nordrhein-Westfalen	19%
	Rheinland-Pfalz + Saarland	6%
	Sachsen +Sachsen-Anhalt +Thingen	11%
	Total	100%

Source: Wine Intelligence, Vinitrac® Germany, July 2018 (n=1,001), German regular wine drinkers

Japan



Data collection:

- The data for this report was collected in July 2018
- Data was gathered via Wine Intelligence's Vinitrac® Japan online survey and is representative of all Japanese regular wine drinkers

Screening criteria:

 Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise

Data processing:

- Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
- The survey was post-weighted in terms of age and gender

Sample distribution:

The distribution of the sample is shown in the table:

Japan - July 2018		
Sample size n= 1000		
	Male	47%
Gender	Female	53%
	Total	100%
	LDA-24	8%
	25-34	14%
Age	35-44	13%
Age	45-54	16%
	55 and over	49%
	Total	100%

Source: Wine Intelligence, Vinitrac® Japan, July 2018 (n=1,000), Japanese regular wine drinkers



Sweden



Data collection:

- The data for this report was collected in July 2018
- Data was gathered via Wine Intelligence's Vinitrac® Sweden online survey and is representative of all Swedish regular wine drinkers

Screening criteria:

 Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise

Data processing:

- Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
- The survey was post-weighted in terms of age and gender

Sample distribution:

The distribution of the sample is shown in the table:

Sweden - July 2018			
	Sample size n= 1000		
Gender	Male	51%	
	Female	49%	
	Total	100%	
	LDA-24	9%	
	25-34	15%	
Age	35-44	15%	
	45-54	17%	
	55 and over	44%	
	Total	100%	

Source: Wine Intelligence, Vinitrac® Sweden, July 2018 (n=1,000), Swedish regular wine drinkers

UK



Data collection:

- The data for this report was collected in July 2018
- Data was gathered via Wine Intelligence's Vinitrac® UK online survey and is representative of all UK regular wine drinkers

Screening criteria:

 Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise

Data processing:

- Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
- The survey was post-weighted in terms of age, gender, region and annual pre-tax household income

Sample distribution:

The distribution of the sample is shown in the table:

UK - July 2018		
	Sample size n=	1000
	Male	48%
Gender	Female	52%
	Total	100%
	LDA-24	9%
	25-34	16%
	35-44	16%
Age	45-54	16%
	55-64	15%
	65 and over	27%
	Total	100%
	North	21%
	Midlands	17%
	East Anglia + South East	23%
	London	13%
Regions	South West	9%
	Wales	5%
	Scotland	9%
	Northern Ireland	3%
	Total	100%
	Under £19,999	12%
	£20,000 - £29,999	17%
Annual pre-tax	£30,000 - £39,999	19%
household	£40,000 - £59,999	19%
income	Over £60,000	23%
	Prefer not to answer	10%
	Total	100%

Source: Wine Intelligence, Vinitrac® UK, July 2018 (n=1,000), UK regular wine drinkers



US



- Data collection:
 - The data for this report was collected in July 2018
 - Data was gathered via Wine Intelligence's Vinitrac® US online survey and is representative of all US regular wine drinkers
- Screening criteria:
 - Respondents were required to drink wine at least once per month, to drink at least red, white or rosé wine and to buy wine in the off-premise and / or in the on-premise
- Data processing:
 - Invalid responses (those who completed the survey too quickly, or who "straight-lined" through selected questions) were removed from the sample
 - The survey was post-weighted in terms of age, gender and region
- Sample distribution:
 - The distribution of the sample is shown in the table:

US - July 2018		
Sample size n=		2000
	Male	50%
Gender	Female	50%
	Total	100%
	LDA-24	8%
	25-34	22%
	35-44	14%
Age	45-54	18%
	55-64	18%
	65 and over	21%
	Total	100%
	New England	6%
	Middle Atlantic	14%
	East North Central	13%
	West North Central	4%
Region	South Atlantic	20%
- Kegion	East South Central	5%
	West South Central	11%
	Mountain	6%
	Pacific	21%
	Total	100%

Source: Wine Intelligence, Vinitrac® US, July 2018 (n=2,000), US regular wine drinkers

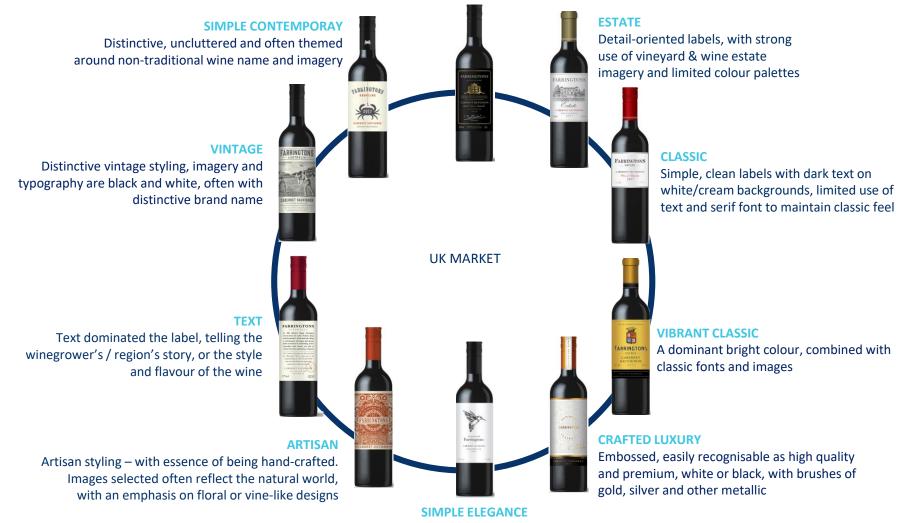
Wine Intelligence wine label categories in the UK market

Overview of the 10 categories

PRESTIGIOUS

Traditional labels, strong use of black & gold, font dominated and imagery typically confined to heraldry, wine estate or vineyard illustrations







Clean labels with significant white of black space, often with a single, clear image representing the unique brand name and story with minimal text

Wine Intelligence wine label categories in the US market

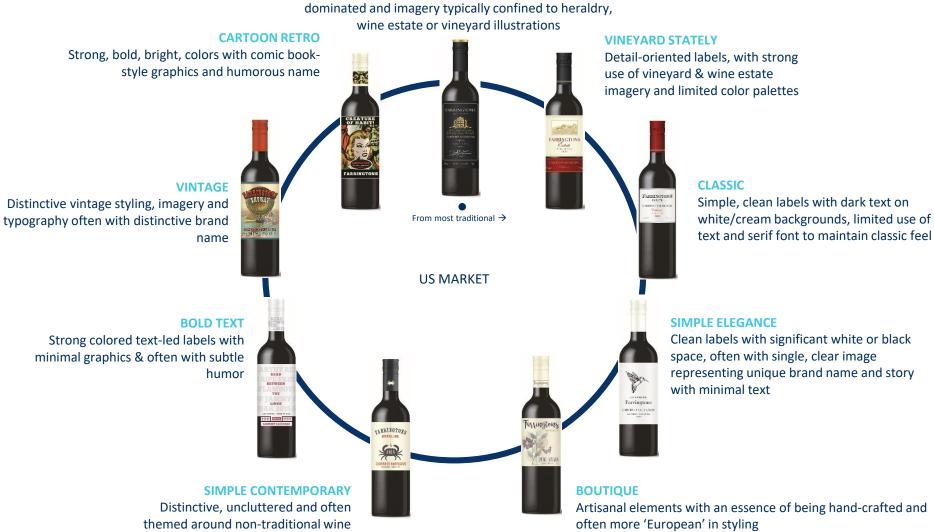
name and imagery

Overview of the 9 categories





Traditional labels, strong use of black & gold, font dominated and imagery typically confined to heraldry,



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