

# Consultation questionnaire form

How to keep health risks from drinking alcohol to a low level: public consultation on proposed new guidelines

#### Introduction

- 1. At the request of the UK Chief Medical Officers, a group of experts has been looking at the advice the Chief Medical Officers give to the public about how to keep risks to health low from drinking alcohol. The group have looked at the large amount of evidence about the levels and types of health harm that alcohol can cause, depending on how much and how often people drink. They have used this to make some recommendations about how you can limit your own risks from drinking alcohol.
- The Chief Medical Officers provide scientific, medical advice to their governments and to the public in England, Scotland, Wales, and Northern Ireland. The Chief Medical Officers have accepted the advice from the expert group as the basis for their new guidelines across the UK.
- 3. The Chief Medical Officers would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.
- 4. We are not asking for your thoughts on the scientific evidence or how the expert group has used it to decide on their recommendations, although, if you are interested in knowing more about it, the evidence and more details of the group's thinking are being published at the same time as this questionnaire.
- 5. This questionnaire is only one of the ways we are testing these guidelines. They will also test them by interviewing people individually and in groups to see what they think.
- 6. Information explaining alcohol 'units' can be found later in the Annex to this document.
- 7. We would like to know whether you find the recommendations, and the reasons behind them, clear and helpful. Please read the questionnaire and the separate document "Summary of the proposed guidelines" then fill in the answers to the questions and return your completed questionnaire by 1 April 2016 to:

By email: <a href="mailto:UKCMOGuidelinesReview@dh.gsi.gov.uk">UKCMOGuidelinesReview@dh.gsi.gov.uk</a>

By post:

Alcohol Policy Team,

6th Floor

Department of Health

Wellington House

133 -155 Waterloo Road

SE1 8UG

Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

### The Chief Medical Officers' guideline for both men and women is that:

- You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level
- If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
- The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
- If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

### Question 1

The weekly guideline as a whole

Is the weekly guideline for regular drinking as a whole, along with the explanation in the 'Summary of the proposed guidelines', clear and understandable?

× Yes	
□No	
If you answered "No" above, please explain here how you thin could be improved [please keep within 300 words]	k the guideline or the explanation

### Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')

Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur. Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system. This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities. The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

#### Question 2

can seek to reduce long term risks to your health explanation for how the weekly guideline was ch	
⊠ Yes	
□ No	
If you answered "No" above, please explain here how you thin could be improved [please keep within 200 words]	k the guideline or the explanation

Is it clear what the guideline - along with the explanation - means, for how you

I think that the explanation is clear, many people however are already aware that prolonged drinking will cause some level of health problems in the future however, providing more statistics of how many people are effected may make the risks more real so that people can relate to this.

Guideline: If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

Explanation (from 'Summary of the proposed guidelines')

The expert group believes that a weekly guideline on regular drinking requires an additional recommendation, concerning the need to avoid harmful regular heavy drinking episodes, as there is clear evidence that such a pattern of heavy drinking on a small number of days increases risks to health.

### Question 3

ls it clear what the guideline – along with the explanation – means, for how you can keep your health risks within a low level, if you drink on only a few days each week?  ☑ Yes	
□ No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	
	-

Guideline: The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

Explanation (from 'Summary of the proposed guidelines')

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of regular drinking that can be considered as completely safe. These are risks that people can reduce further, by choosing to drink less than the weekly guideline, or not to drink at all, if they wish.

#### Question 4

Is it clear what the guideline – along with the explanation – means? Is it clear how you could, if you wish, reduce your long term health risks below the low risk level set by the guideline?
∑ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Guideline: If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

Explanation (from 'Summary of the proposed guidelines')
There is evidence that adopting alcohol free days is a way that drinkers who wish to moderate their consumption can find useful.

Question 5

Is it clear what the guideline – along with the explanation – means and how you could use this if you wished to reduce your drinking?

Yes

No

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Is there any evidence to suggest that a certain type of alcohol is better than another? i.e people may reduce the amount of days they drink but also on the days they do drink is there a benefit to changing the type of alcohol they drink? is there a better content of alcohol to drink?

Single occasions of drinking (this applies for drinking on any single occasion, not regular drinking, which is covered by the weekly guideline).

Advice on short term effects of alcohol

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

The sorts of things that are more likely to happen if you don't judge the risks from how you drink correctly can include: accidents resulting in injury (causing death in some cases), misjudging risky situations, and losing self-control.

These risks can arise for people drinking within the weekly guidelines for regular drinking, if they drink too much or too quickly on a single occasion; and for people who drink at higher levels, whether regularly or infrequently.

Some groups of people are likely to be affected more by alcohol and should be more careful of their level of drinking on any one occasion:

- young adults
- older people
- those with low body weight
- those with other health problems
- those on medicines or other drugs

As well as the risk of accident and injury, drinking alcohol regularly is linked to long term risks such as heart disease, cancer, liver disease, and epilepsy.

Explanation (from 'Summary of the proposed guidelines')

This advice for any single occasion of drinking is based on the evidence reviewed by the expert group that clearly identified substantially increased risk of short term harms (accidents, injuries and even deaths) faced by people from any single drinking occasion.

Short term' risks are the immediate risks of injury and accident (sometimes fatal) linked to drinking, usually heavy drinking, on one occasion, often linked to drunkenness. They include:

- head injuries
- fractures
- facial injuries and
- scarring

Short term risks from heavy drinking in a short time also include alcohol poisoning and conditions such as heart disease. The risks of short term, or acute, injury to a person recently drinking have been found to rise as much as 2- to 5-fold (or more) from drinking just 5-7 units (over a 3- or 6-hour period).

The proposed advice includes a number of different ways people can keep their risks low. Whilst this does include limiting how much and how fast you drink, it also advises on other actions that people can take to reduce their risk of injury and accident.

### Question 6

ls the advice – along with the explanation – on single occasi	ons of drinking
clear? Do you understand what you could do to limit health	risks from any
single occasion of drinking?	-
⊠ Yes	

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

I think identifying risks such as injury are good as this has a massive effect on healthcare services at times where they should be directing services elsewhere. I think highlighting the amount of time emergency services and a&e spend on people with alcohol related injury is really important as i dont think people realise the impact they have and that this could be prevented if they just took responsibility of their own welfare.

### [extracted from the above]

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

Explanation (from 'Summary of the proposed guidelines')

The expert group considered it was important to make the scale of this risk clear to the public, and it is spelled out in their report. But, unlike for the regular drinking guideline, they did not recommend a guideline based on a number of units. There were a number of reasons for this, not least because:

individual variation in short term risks can be significant:

the actual risk faced by any particular person can also be substantially altered by a number of factors, including how fast they drink, how alcohol tends to affect their skills and inhibitions, how safe their environment is, and any plans they have made in advance to reduce their risks (such as staying around someone they can trust and planning safe transport home).

Nevertheless, the expert group has recognised that, to be most effective, any guidelines should be consistent with the principles of SMART goal setting, in particular they should be: Specific, measurable and timebound. Guidelines need to be precise about the behaviours that are being encouraged or discouraged. We are therefore, seeking views in the consultation on whether, as an alternative, to set a numerical unit level for this advice. Any numerical unit level would be determined in large part by further consideration of the health evidence.

#### Question 7

For the advice on single occasions of drinking, the expert group considered,

but did not finally recommend, suggesting a specific number of units that shouldn't drink more than on any occasion or day, for example, 7 units. ' did not recommend this, for the reasons described in the box.	-
However, there is evidence that it can be easier to follow advice with a sinumber than to follow more general advice. If the health evidence justifier would you prefer advice on single occasions to be expressed in units?	-
Yes	
⊠ No	35

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

I dont feel that people understand units. I feel it is clearer when you talk about drinks, i.e large glass of wine, pint of lager/beer. It makes it more relative for people to understand and relate to. Majority of people who binge drink are the younger population who need to be addressed at a level appropriate to them. However, I do agree that everyone is different and respond differently to different levels of alcohol therefor advising a certain level of alcohol per episode would be difficult as someone may become extremely drunk off a lower amount than someone else.

## Guideline on pregnancy and drinking

The Chief Medical Officers' guideline is that:

If you are pregnant or planning a pregnancy, the safest approach is not to drink alcohol at all, to keep risks to your baby to a minimum.

Drinking in pregnancy can lead to long-term harm to the baby, with the more you drink the greater the risk.

Most women either do not drink alcohol (19%) or stop drinking during pregnancy (40%).

The risk of harm to the baby is likely to be low if a woman has drunk only small amounts of alcohol before she knew she was pregnant or during pregnancy. Women who find out they are pregnant after already having drunk during early pregnancy, should avoid further drinking, but should be aware that it is unlikely in most cases that their baby has been affected. If you are worried about how much you have been drinking when pregnant, talk to your doctor or midwife.

Explanation (from 'Summary of the proposed guidelines')

The expert group found that the evidence supports a 'precautionary' approach and that the guidance should be clear that it is safest to avoid drinking in pregnancy. Alcohol can have a wide range of differing impacts. These include a range of lifelong conditions, known under the umbrella term of Fetal Alcohol Spectrum Disorders (FASD). The level and nature of the conditions under this term relate to the amount drunk and the developmental stage of the fetus at the time. Research on the effects on a baby of low levels of drinking in pregnancy can be complex. The risks are probably low, but we can't be sure that this is completely safe.

Drinking heavily during pregnancy can cause a baby to develop fetal alcohol syndrome (FAS). FAS is a serious condition, in which children have:

- restricted growth
- facial abnormalities
- learning and behavioural disorders, which are long lasting and may be lifelong.

Drinking lesser amounts than this either regularly during pregnancy or in episodes of heavier drinking (binge drinking), is associated with a group of conditions within FASD that are effectively lesser forms of problems seen with FAS. These conditions include physical, mental and behavioural features including learning disabilities which can have lifelong implications. The risk of such problems is likely to be greater the more you drink.

Recent reviews have shown that the risks of low birth weight, preterm birth, and being small for gestational age all may increase in mothers drinking above 1-2 units/day during pregnancy. Women who wished to stay below those levels would need to be particularly careful to avoid under-estimating their actual consumption. The safer option is not to drink alcohol at all during pregnancy.

The proposed guideline takes account of the known harmful actions of alcohol on the fetus; the evidence for the level of risk from drinking; the need for suitable clarity and simplicity in providing meaningful advice for women; and the importance of continuing with a precautionary approach on low levels of drinking when the evidence for its safety is not robust enough.

# Question 8

pregnant women should do to keep risks to her baby to a minimum?
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]
I think all pregnant women should be told not to drink alcohol at all during pregnancy, if this is unmanageable then there may be other issues which should be addressed by health prefereignals.

### Question 9

In recommending this guideline, the expert group aimed for:

- o a precautionary approach to minimising avoidable risks to babies;
  - openness about uncertainties in the evidence, particularly on the effects of low levels of drinking in pregnancy;
  - o reasonable reassurance for women who may discover they have drunk alcohol before knowing they were pregnant.

Has the guideline met these aims?
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved (please keep within 200 words)

### **ANNEX**

#### What is a unit of alcohol?

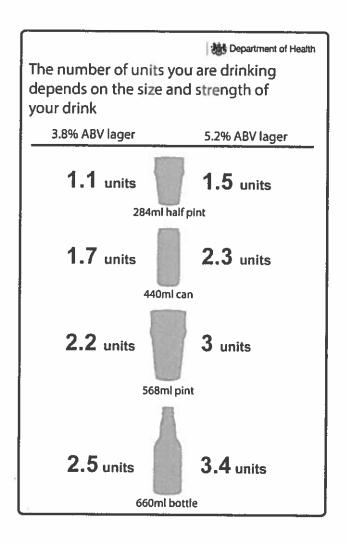
A unit is a measure of the pure alcohol in a drink, that is, the amount of alcohol that would be left if other substances were removed. A unit is 10ml, or one hundredth of a litre of pure alcohol. Units are calculated by reference to:

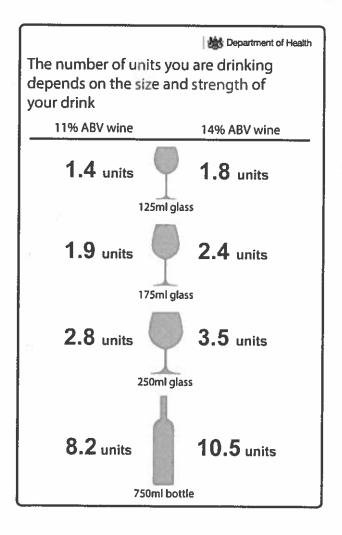
- the amount or volume of the drink
- the alcoholic strength (Alcohol by Volume, or ABV)

So, a one litre bottle of whisky at 40% ABV has 400ml, or 40 units of alcohol  $[1000ml \times 40\% = 400ml$  or 40 units].

A unit is roughly half a pint of normal strength lager (4.1% ABV). Alcoholic content in beer can vary. Some ales are 3.5%. But stronger continental lagers can be 5% ABV, or even 6% or more.

The following example shows how units in wine vary by the size of the drink (glass or bottle) and the alcoholic strength.







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Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

### The Chief Medical Officers' guideline for both men and women is that:

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- The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
- If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

### Question 1

The weekly guideline as a whole

understandable?
∑ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

Is the weekly guideline for regular drinking as a whole, along with the explanation in the 'Summary of the proposed guidelines', clear and

### Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')
Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur.
Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system. This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities. The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

#### Question 2

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n here how you think the guideline or the explanation ) words]

Guideline: If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

Explanation (from 'Summary of the proposed guidelines')

The expert group believes that a weekly guideline on regular drinking requires an additional recommendation, concerning the need to avoid harmful regular heavy drinking episodes, as there is clear evidence that such a pattern of heavy drinking on a small number of days increases risks to health.

### Question 3

ls it clear what the guideline – along with the explanation – means, for how y can keep your health risks within a low level, if you drink on only a few days each week?	
Yes	
⊠ No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	

'As much as 14 units' may be misinterpreted as meaning the advice that follows, about spreading consumption, only applies if you are drinking 14 units, rather than any amount within the 0-14 units bracket. Indeed, the reality is in most cases it is likely best to spread drinking over the week irrespective of whether the amount is fewer than, equal to, or greater than 14 units, and so the reference to 14 units again might be unhelpful.

It is not clear why 'one or two' are expressed as words, but '4' and '3' are expressed as numbers. Also, these two sentences reference four different figures, which might prove difficult to unpick for some readers. As an alternative, we would suggest something like:

'It is best to spread your weekly drinking evenly over three days or more. It is also best to avoid heavy drinking sessions, as these increase your risks of death from long-term illnesses and from accidents and injuries.'

Guideline: The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

Explanation (from 'Summary of the proposed guidelines')

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of regular drinking that can be considered as completely safe. These are risks that people can reduce further, by choosing to drink less than the weekly guideline, or not to drink at all, if they wish.

#### Question 4

Is it clear what the guideline – along with the explanation – means? Is it clear how you could, if you wish, reduce your long term health risks below the low risk level set by the guideline?
☐ Yes
⊠ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

The final sentence of the explanation needs to be revised. 'Choosing to drink less than the weekly guideline' implies that the guideline is actually 14 units, not up to 14 units. It would be clearer to state again 'choosing to drink less than 14 units weekly', as used earlier in the paragraph.

Guideline: If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.
Explanation (from 'Summary of the proposed guidelines') There is evidence that adopting alcohol free days is a way that drinkers who wish to moderate their consumption can find useful.
Question 5
Is it clear what the guideline – along with the explanation – means and how you could use this if you wished to reduce your drinking?
Yes
⊠ No
If you answered "No" above, please explain here how you think the guideline or the explanation

It would be SMARTer to replace 'several' with a specific number, for example 'at least two drink-free days'. The word 'several' is also problematic in that it is sometimes misinterpreted as meaning seven, or misread (as indicated by some participants' responses in the accompanying qualitative research). Seven drink-free days would of course equate to abstinence, rendering the guideline meaningless.

Perhaps it would be clearer to use neither 'several' nor a number, i.e. 'have drinkfree days each week', as the use of 'days' implies more than one. Single occasions of drinking [this applies for drinking on any single occasion, not regular drinking, which is covered by the weekly guideline].

Advice on short term effects of alcohol

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

The sorts of things that are more likely to happen if you don't judge the risks from how you drink correctly can include: accidents resulting in injury (causing death in some cases), misjudging risky situations, and losing self-control.

These risks can arise for people drinking within the weekly guidelines for regular drinking, if they drink too much or too quickly on a single occasion; and for people who drink at higher levels, whether regularly or infrequently.

Some groups of people are likely to be affected more by alcohol and should be more careful of their level of drinking on any one occasion:

- young adults
- older people
- those with low body weight
- those with other health problems
- those on medicines or other drugs

As well as the risk of accident and injury, drinking alcohol regularly is linked to long term risks such as heart disease, cancer, liver disease, and epilepsy.

Explanation (from 'Summary of the proposed guidelines')

This advice for any single occasion of drinking is based on the evidence reviewed by the expert group that clearly identified substantially increased risk of short term harms (accidents, injuries and even deaths) faced by people from any single drinking occasion.

Short term' risks are the immediate risks of injury and accident (sometimes fatal) linked to drinking, usually heavy drinking, on one occasion, often linked to drunkenness. They include:

- head injuries
- fractures
- facial injuries and
- scarring

Short term risks from heavy drinking in a short time also include alcohol poisoning and conditions such as heart disease. The risks of short term, or acute, injury to a person recently drinking have been found to rise as much as 2- to 5-fold (or more) from drinking just 5-7 units (over a 3- or 6-hour period).

The proposed advice includes a number of different ways people can keep their risks low. Whilst this does include limiting how much and how fast you drink, it also advises on other actions that people can take to reduce their risk of injury and accident.

### Question 6

could be improved [please keep within 200 words]

Is the advice – along with the explanation – on single occasions of drinking clear? Do you understand what you could do to limit health risks from any single occasion of drinking?	
Yes	
⊠ No	
If you answered "No" above, please explain here how you think the guideline or the explanation	

The advice is too long; the reader may absorb only some of the information provided.

The opening statement is badly worded. It mixes 3rd person and 2nd person: 'they can reduce these risks by limiting the... alcohol you drink'. It is suggested using the 2nd person, in line with the regular drinking advice.

People who wish to keep their risks to a low level are told they can reduce their risks This is potentially confusing – are you advising people on how to keep their risks low or on how to reduce them from too high a level? Informing consumers that they can reduce their risks by avoiding risky places is not especially helpful either; especially since 'risky places' are not defined – are they places in which there is more risk of drinking to excess, or places in which it is risky to drink or be drunk? Neither explanation makes a great deal of sense. The advice that if you don't judge the risks then you will misjudge risky situations is also confused.

The switch from 'single drinking occasion' to 'any occasion' may be confusing for some readers. It's also not clear if or how a single drinking occasion differs from a 'session' referred to previously.

Mention of 'correct' drinking behaviour reflects the alcohol industry's view that there

are 'good' and 'bad' drinkers, and should be reconsidered.

### [extracted from the above]

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

Explanation (from 'Summary of the proposed guidelines')

The expert group considered it was important to make the scale of this risk clear to the public, and it is spelled out in their report. But, unlike for the regular drinking guideline, they did not recommend a guideline based on a number of units. There were a number of reasons for this, not least because:

individual variation in short term risks can be significant;

the actual risk faced by any particular person can also be substantially altered by a number of factors, including how fast they drink, how alcohol tends to affect their skills and inhibitions, how safe their environment is, and any plans they have made in advance to reduce their risks (such as staying around someone they can trust and planning safe transport home).

Nevertheless, the expert group has recognised that, to be most effective, any quidelines should be consistent with the principles of SMART goal setting, in particular they should be: Specific, measurable and timebound. Guidelines need to be precise about the behaviours that are being encouraged or discouraged. We are therefore, seeking views in the consultation on whether, as an alternative, to set a numerical unit level for this advice. Any numerical unit level would be determined in large part by further consideration of the health evidence.

#### Question 7

For the advice on single occasions of drinking, the expert group considered, but did not finally recommend, suggesting a specific number of units that you shouldn't drink more than on any occasion or day, for example, 7 units. They did not recommend this, for the reasons described in the box.

number than to follow more ge	It it can be easier to follow advice with a simple eneral advice. If the health evidence justifies it, agle occasions to be expressed in units?
☐ Yes ☐ No	2

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Practical suggestions regarding how to reduce the risks of single occasion drinking are important, because research shows that for some of us, the purpose of such occasions is to achieve a certain state of intoxication.

However, the practical suggestion to limit the total amount of alcohol without including a numerical guideline is problematic. A survey by Alcohol Concern of participants in the night-time economy in Wales found that many single occasion drinkers only stopped drinking when they began to feel unwell or had to be 'put in a taxi'. Giving drinkers a unit threshold that the Chief Medical Officers recommend not exceeding would, as with the weekly guideline, provide drinkers with greater clarity about their drinking. Without the inclusion of a particular number of units, the guideline places too much onus on the drinker to make a subjective analysis of what constitutes an acceptable level of consumption in one sitting, one that becomes increasingly difficult as more alcohol is consumed.

If there is sufficient evidence to propose a level of seven units, then it seems appropriate to include this, with the caveat that the effects of, and risks associated with, alcohol can vary widely depending on the person, circumstances and environment.

### Guideline on pregnancy and drinking

The Chief Medical Officers' guideline is that:

If you are pregnant or planning a pregnancy, the safest approach is not to drink alcohol at all, to keep risks to your baby to a minimum.

Drinking in pregnancy can lead to long-term harm to the baby, with the more you drink the greater the risk.

Most women either do not drink alcohol (19%) or stop drinking during pregnancy (40%).

The risk of harm to the baby is likely to be low if a woman has drunk only small amounts of alcohol before she knew she was pregnant or during pregnancy. Women who find out they are pregnant after already having drunk during early pregnancy, should avoid further drinking, but should be aware that it is unlikely in most cases that their baby has been affected. If you are worried about how much you have been drinking when pregnant, talk to your doctor or midwife.

Explanation (from 'Summary of the proposed guidelines')

The expert group found that the evidence supports a 'precautionary' approach and that the guidance should be clear that it is safest to avoid drinking in pregnancy. Alcohol can have a wide range of differing impacts. These include a range of lifelong conditions, known under the umbrella term of Fetal Alcohol Spectrum Disorders (FASD). The level and nature of the conditions under this term relate to the amount drunk and the developmental stage of the fetus at the time. Research on the effects on a baby of low levels of drinking in pregnancy can be complex. The risks are probably low, but we can't be sure that this is completely safe.

Drinking heavily during pregnancy can cause a baby to develop fetal alcohol syndrome (FAS). FAS is a serious condition, in which children have:

- restricted growth
- facial abnormalities
- learning and behavioural disorders, which are long lasting and may be lifelong.

Drinking lesser amounts than this either regularly during pregnancy or in episodes of heavier drinking (binge drinking), is associated with a group of conditions within FASD that are effectively lesser forms of problems seen with FAS. These conditions include physical, mental and behavioural features including learning disabilities which can have lifelong implications. The risk of such problems is likely to be greater the more you drink.

Recent reviews have shown that the risks of low birth weight, preterm birth, and being small for gestational age all may increase in mothers drinking above 1-2 units/day during pregnancy. Women who wished to stay below those levels would need to be particularly careful to avoid under-estimating their actual consumption. The safer option is not to drink alcohol at all during pregnancy.

The proposed guideline takes account of the known harmful actions of alcohol on the fetus; the evidence for the level of risk from drinking; the need for suitable clarity and simplicity in providing meaningful advice for women; and the importance of continuing with a precautionary approach on low levels of drinking when the evidence for its safety is not robust enough.

### Question 8

	ancy and drinking clear? Do you understand what a do to keep risks to her baby to a minimum?
Yes	â.
⊠ No	
If you answered "No" above, ple could be improved [please keep	ase explain here how you think the guideline or the explanation within 200 words]

The guideline is relatively clear. However it would be advisable to exclude references to percentages, as they are not universally understood and these statistics are liable to become out-of-date quite quickly.

Further, 'small amounts of alcohol' is a subjective phrase and may be interpreted differently by drinkers. For heavier drinkers, a small amount will likely equate to significantly more units than for lighter drinkers.

## Question 9

In recommending this guideline, the expert group aimed for:

- o a precautionary approach to minimising avoidable risks to babies;
- o openness about uncertainties in the evidence, particularly on the effects of low levels of drinking in pregnancy;
- reasonable reassurance for women who may discover they have drunk alcohol before knowing they were pregnant.

he guideline or the explanation

### ANNEX

#### What is a unit of alcohol?

A unit is a measure of the pure alcohol in a drink, that is, the amount of alcohol that would be left if other substances were removed. A unit is 10ml, or one hundredth of a litre of pure alcohol. Units are calculated by reference to:

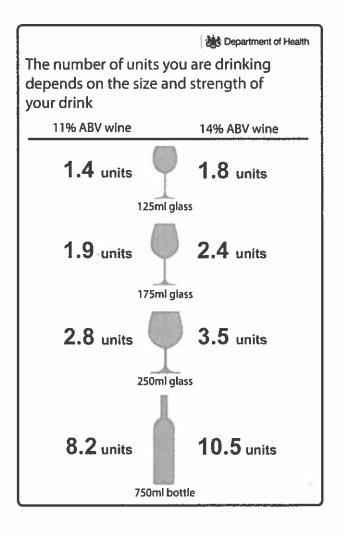
- the amount or volume of the drink
- the alcoholic strength (Alcohol by Volume, or ABV)

So, a one litre bottle of whisky at 40% ABV has 400ml, or 40 units of alcohol [1000ml x 40% = 400ml or 40 units].

A unit is roughly half a pint of normal strength lager (4.1% ABV). Alcoholic content in beer can vary. Some ales are 3.5%. But stronger continental lagers can be 5% ABV, or even 6% or more.

The following example shows how units in wine vary by the size of the drink (glass or bottle) and the alcoholic strength.

	Department of Health nits you are drinking size and strength of
ľ	5 30/ ADVI-
3.8% ABV lager	5.2% ABV lager
1.1 units	1.5 units
21	84ml half pint
<b>1.7</b> units	2.3 units
	440ml can
2.2 units	3 units
	B
<b>2.5</b> units	3.4 units





# Consultation questionnaire form

How to keep health risks from drinking alcohol to a low level: public consultation on proposed new guidelines

### Introduction

- 1. At the request of the UK Chief Medical Officers, a group of experts has been looking at the advice the Chief Medical Officers give to the public about how to keep risks to health low from drinking alcohol. The group have looked at the large amount of evidence about the levels and types of health harm that alcohol can cause, depending on how much and how often people drink. They have used this to make some recommendations about how you can limit your own risks from drinking alcohol.
- 2. The Chief Medical Officers provide scientific, medical advice to their governments and to the public in England, Scotland, Wales, and Northern Ireland. The Chief Medical Officers have accepted the advice from the expert group as the basis for their new guidelines across the UK.
- 3. The Chief Medical Officers would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.
- 4. We are not asking for your thoughts on the scientific evidence or how the expert group has used it to decide on their recommendations, although, if you are interested in knowing more about it, the evidence and more details of the group's thinking are being published at the same time as this questionnaire.
- 5. This questionnaire is only one of the ways we are testing these guidelines. They will also test them by interviewing people individually and in groups to see what they think.
- 6. Information explaining alcohol 'units' can be found later in the Annex to this document.
- 7. We would like to know whether you find the recommendations, and the reasons behind them, clear and helpful. Please read the questionnaire and the separate document "Summary of the proposed guidelines" then fill in the answers to the questions and return your completed questionnaire by 1 April 2016 to:

By email: <u>UKCMOGuidelinesReview@dh.gsi.gov.uk</u>

By post:

Alcohol Policy Team,

6th Floor

Department of Health

Wellington House

133 -155 Waterloo Road

SE1 8UG

Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

# The Chief Medical Officers' guideline for both men and women is that:

- You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level
- If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
- The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
- If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

### Question 1

The weekly guideline as a whole

Is the weekly guideline for regular drinking as a whole, along with the explanation in the 'Summary of the proposed guidelines', clear and understandable?

⊠ Yes
□No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

### Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')

Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur. Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system. This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities. The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

### Question 2

Is it clear what the guideline – along with the explanation – means, for how you can seek to reduce long term risks to your health from alcohol? Is the explanation for how the weekly guideline was chosen clear?
∑ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Guideline: If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

Explanation (from 'Summary of the proposed guidelines')

The expert group believes that a weekly guideline on regular drinking requires an additional recommendation, concerning the need to avoid harmful regular heavy drinking episodes, as there is clear evidence that such a pattern of heavy drinking on a small number of days increases risks to health.

Is it clear what the guideline – along with the explanation – means, for how you can keep your health risks within a low level, if you drink on only a few days each week?
⊠ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Guideline: The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

Explanation (from 'Summary of the proposed guidelines')

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of regular drinking that can be considered as completely safe. These are risks that people can reduce further, by choosing to drink less than the weekly guideline, or not to drink at all, if they wish.

Is it clear what the guideline – along with the explanation – means? Is it clear how you could, if you wish, reduce your long term health risks below the low risk level set by the guideline?
⊠ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Guideline: If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.		
Explanation (from 'Summary of the propositive is evidence that adopting alcohol fremoderate their consumption can find useful	e days is a way that drinkers who wish to	
Question 5		
Is it clear what the guideline – along wit you could use this if you wished to redu		
⊠ Yes		
No		
If you answered "No" above, please explain here he could be improved [please keep within 200 words]		
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Single occasions of drinking [this applies for drinking on any single occasion, not regular drinking, which is covered by the weekly guideline].

Advice on short term effects of alcohol

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

The sorts of things that are more likely to happen if you don't judge the risks from how you drink correctly can include: accidents resulting in injury (causing death in some cases), misjudging risky situations, and losing self-control.

These risks can arise for people drinking within the weekly guidelines for regular drinking, if they drink too much or too quickly on a single occasion; and for people who drink at higher levels, whether regularly or infrequently.

Some groups of people are likely to be affected more by alcohol and should be more careful of their level of drinking on any one occasion:

- young adults
- older people
- those with low body weight
- those with other health problems
- those on medicines or other drugs

As well as the risk of accident and injury, drinking alcohol regularly is linked to long term risks such as heart disease, cancer, liver disease, and epilepsy.

Explanation (from 'Summary of the proposed guidelines')

This advice for any single occasion of drinking is based on the evidence reviewed by the expert group that clearly identified substantially increased risk of short term harms (accidents, injuries and even deaths) faced by people from any single drinking occasion.

Short term' risks are the immediate risks of injury and accident (sometimes fatal) linked to drinking, usually heavy drinking, on one occasion, often linked to drunkenness. They include:

•	head injuries
•	fractures
•	facial injuries and
•	scarring
and per from The low adv	ort term risks from heavy drinking in a short time also include alcohol poisoning d conditions such as heart disease. The risks of short term, or acute, injury to a rson recently drinking have been found to rise as much as 2- to 5-fold (or more) m drinking just 5-7 units (over a 3- or 6-hour period). e proposed advice includes a number of different ways people can keep their risks v. Whilst this does include limiting how much and how fast you drink, it also vises on other actions that people can take to reduce their risk of injury and cident.
Qı	uestion 6
cle sir	the advice – along with the explanation – on single occasions of drinking ear? Do you understand what you could do to limit health risks from any eigle occasion of drinking?  Yes
	No
-	ou answered "No" above, please explain here how you think the guideline or the explanation ald be improved [please keep within 200 words]

## [extracted from the above]

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion; •
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

Explanation (from 'Summary of the proposed guidelines')

The expert group considered it was important to make the scale of this risk clear to the public, and it is spelled out in their report. But, unlike for the regular drinking guideline, they did not recommend a guideline based on a number of units. There were a number of reasons for this, not least because:

individual variation in short term risks can be significant:

the actual risk faced by any particular person can also be substantially altered by a number of factors, including how fast they drink, how alcohol tends to affect their skills and inhibitions, how safe their environment is, and any plans they have made in advance to reduce their risks (such as staying around someone they can trust and planning safe transport home).

Nevertheless, the expert group has recognised that, to be most effective, any quidelines should be consistent with the principles of SMART goal setting, in particular they should be: Specific, measurable and timebound. Guidelines need to be precise about the behaviours that are being encouraged or discouraged. We are therefore, seeking views in the consultation on whether, as an alternative, to set a numerical unit level for this advice. Any numerical unit level would be determined in large part by further consideration of the health evidence.

#### Question 7

For the advice on single occasions of drinking, the expert group considered, but did not finally recommend, suggesting a specific number of units that you shouldn't drink more than on any occasion or day, for example, 7 units. They

did not recommend this, for the reasons described in the box.
However, there is evidence that it can be easier to follow advice with a simpl number than to follow more general advice. If the health evidence justifies it, would you prefer advice on single occasions to be expressed in units?
∑ Yes
□ No

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# Guideline on pregnancy and drinking

The Chief Medical Officers' guideline is that:

If you are pregnant or planning a pregnancy, the safest approach is not to drink alcohol at all, to keep risks to your baby to a minimum.

Drinking in pregnancy can lead to long-term harm to the baby, with the more you drink the greater the risk.

Most women either do not drink alcohol (19%) or stop drinking during pregnancy (40%).

The risk of harm to the baby is likely to be low if a woman has drunk only small amounts of alcohol before she knew she was pregnant or during pregnancy. Women who find out they are pregnant after already having drunk during early pregnancy, should avoid further drinking, but should be aware that it is unlikely in most cases that their baby has been affected. If you are worried about how much you have been drinking when pregnant, talk to your doctor or midwife.

Explanation (from 'Summary of the proposed guidelines')

The expert group found that the evidence supports a 'precautionary' approach and that the guidance should be clear that it is safest to avoid drinking in pregnancy. Alcohol can have a wide range of differing impacts. These include a range of lifelong conditions, known under the umbrella term of Fetal Alcohol Spectrum Disorders (FASD). The level and nature of the conditions under this term relate to the amount drunk and the developmental stage of the fetus at the time. Research on the effects on a baby of low levels of drinking in pregnancy can be complex. The risks are probably low, but we can't be sure that this is completely safe.

Drinking heavily during pregnancy can cause a baby to develop fetal alcohol syndrome (FAS). FAS is a serious condition, in which children have:

- o restricted growth
- facial abnormalities
- learning and behavioural disorders, which are long lasting and may be lifelong.

Drinking lesser amounts than this either regularly during pregnancy or in episodes of heavier drinking (binge drinking), is associated with a group of conditions within FASD that are effectively lesser forms of problems seen with FAS. These conditions include physical, mental and behavioural features including learning disabilities which can have lifelong implications. The risk of such problems is likely to be greater the more you drink.

Recent reviews have shown that the risks of low birth weight, preterm birth, and being small for gestational age all may increase in mothers drinking above 1-2 units/day during pregnancy. Women who wished to stay below those levels would need to be particularly careful to avoid under-estimating their actual consumption. The safer option is not to drink alcohol at all during pregnancy.

The proposed guideline takes account of the known harmful actions of alcohol on the fetus; the evidence for the level of risk from drinking; the need for suitable clarity and simplicity in providing meaningful advice for women; and the importance of continuing with a precautionary approach on low levels of drinking when the evidence for its safety is not robust enough.

Is the guideline on pregnancy and drinking clear? Do you understand what a pregnant women should do to keep risks to her baby to a minimum?
∑ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

# Question 9

In recommending this guideline, the expert group aimed for:

- o a precautionary approach to minimising avoidable risks to babies;
- openness about uncertainties in the evidence, particularly on the effects of low levels of drinking in pregnancy;
- o reasonable reassurance for women who may discover they have drunk alcohol before knowing they were pregnant.

Has the guideline met these aims?
∑ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved (please keep within 200 words)

## ANNEX

### What is a unit of alcohol?

A unit is a measure of the pure alcohol in a drink, that is, the amount of alcohol that would be left if other substances were removed. A unit is 10ml, or one hundredth of a litre of pure alcohol. Units are calculated by reference to:

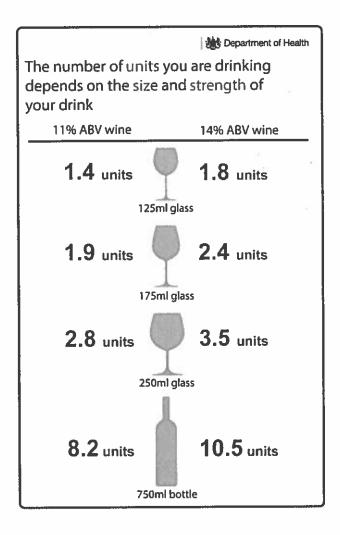
- the amount or volume of the drink
- the alcoholic strength (Alcohol by Volume, or ABV)

So, a one litre bottle of whisky at 40% ABV has 400ml, or 40 units of alcohol [1000ml x 40% = 400ml or 40 units].

A unit is roughly half a pint of normal strength lager (4.1% ABV). Alcoholic content in beer can vary. Some ales are 3.5%. But stronger continental lagers can be 5% ABV, or even 6% or more.

The following example shows how units in wine vary by the size of the drink (glass or bottle) and the alcoholic strength.

The number of units you are drinking depends on the size and strength of your drink			
3.8% ABV lager	5.2% ABV lager		
1.1 units 1.5 units			
1.7 units	2.3 units		
2.2 units 568m	3 units		
<b>2.5</b> units 660ml	3.4 units		





# Consultation questionnaire form

How to keep health risks from drinking alcohol to a low level: public consultation on proposed new guidelines

#### Introduction

A group of experts has been looking at the advice the UK's Chief Medical Officers give to the public about how to keep risks to health low from drinking alcohol. They have looked at a large amount of evidence about the levels and types of health harm that alcohol can cause, depending on how much and how often people drink. They have used this to make some recommendations about how you can limit your own risks from drinking alcohol.

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We would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.

We are not asking for your thoughts on the scientific evidence or how the expert group has used it to decide on their recommendations, although, if you are interested in knowing more about it, the evidence and more details of the group's thinking are being published at the same time as this questionnaire.

This questionnaire is only one of the ways we are testing these guidelines. We will also be testing them by interviewing people individually and in groups to see what they think.

Information explaining alcohol 'units' can be found later in the Annex to this document.

We would know whether you find the recommendations, and the reasons behind them, clear and helpful. Please read the questionnaire and the separate document "Summary of the proposed guidelines" then fill in the answers to the questions and return your completed questionnaire by 1 April 2015 to:

By email: <u>UKCMOGuidelinesReview@dh.gsi.gov.uk</u>

By post:

Alcohol Policy Team, 6th Floor Department of Health Wellington House 133 -155 Waterloo Road SE1 8UG Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

The Chief Medical Officers' guideline for both men and women is that:
You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level
If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.
The weekly guideline as a whole
1. Is the weekly guideline for regular drinking as a whole, along with the explanation in the 'Summary of the proposed guidelines', clear and understandable?
⊠ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]
The state of the s

# Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')

Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur. Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system.

This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities.

The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

2. Is it clear what the guideline – along with the explanation – means, for how you

can seek to reduce long term risks to your health from alcohol? Is the

	explanation for how the weekly guideline was chosen clear?	
$\boxtimes$	Yes	
	No	
-	you answered "No" above, please explain here how you think the guideline or the planation could be improved [please keep within 200 words]	
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How to keep health risks from drinking alcohol to a low level: public consultation on proposed new guidelines

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- 3. The Chief Medical Officers would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.
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- 7. We would like to know whether you find the recommendations, and the reasons behind them, clear and helpful. Please read the questionnaire and the separate document "Summary of the proposed guidelines" then fill in the answers to the questions and return your completed questionnaire by 1 April 2016 to:

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Alcohol Policy Team,

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Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

# The Chief Medical Officers' guideline for both men and women is that:

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- If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
- The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
- If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

## Question 1

The weekly guideline as a whole

explanation in the 'Summary of the proposed guidelines', clear and understandable?

Yes

No

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

Is the weekly guideline for regular drinking as a whole, along with the

In relation to bullet point 3 above, I don't think it is completely clear that there are risks associated with any level of regular drinking. There are statements within the guideline document that may be better e.g.

"These risks start from any level of regular drinking and then rise with the amounts of alcohol being drunk" or "There is no level of regular drinking that is completely without risks to health in the long term". The point needs to be emphasised that there are risks even if regular drinking is within recommended low risk limits.

# Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')
Long term health risks arise from regularly drinking alcohol over time — so it may be after ten to twenty years or more before the diseases caused by alcohol occur.
Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system. This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities. The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

#### Question 2

Is it clear what the guideline – along with the explanation of the case of the	alcohol? Is the
Yes	
⊠ No	3.
If you answered "No" above, please explain here how you think the gucould be improved [please keep within 200 words]	uideline or the explanation

The explanation almost minimises the risk of drinking above the low risk level. A statement needs to be made that regular drinking above the low risk level (which could be any amount) will increase the % risk of dying from an alcohol related condition i.e. the more you drink the higher the risk.

Guideline: If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

Explanation (from 'Summary of the proposed guidelines')

The expert group believes that a weekly guideline on regular drinking requires an additional recommendation, concerning the need to avoid harmful regular heavy drinking episodes, as there is clear evidence that such a pattern of heavy drinking on a small number of days increases risks to health.

can keep your health risks within a low level, if you drink on only a few days each week?	ı
∑ Yes	
□ No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	
	_

Guideline: The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

Explanation (from 'Summary of the proposed guidelines')

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of regular drinking that can be considered as completely safe. These are risks that people can reduce further, by choosing to drink less than the weekly guideline, or not to drink at all, if they wish.

Question 4

Is it clear what the guideline – along with the explanation – means? Is it clear how you could, if you wish, reduce your long term health risks below the low risk level set by the guideline?

If you answered "No" above, please explain here how you think the guideline or the explanation

See answer to question 1 - the explanation clarifies some of the points I made

could be improved [please keep within 200 words]

☐ No

earlier.

Guideline: If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.				
Explanation (from 'Summary of the proposed guidelines') There is evidence that adopting alcohol free days is a way that drinkers who wish to moderate their consumption can find useful.				
Question 5				
Is it clear what the guideline – along with the explanation – means and how you could use this if you wished to reduce your drinking?				
⊠ Yes				
□No				
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]				

Single occasions of drinking [this applies for drinking on any single occasion, not regular drinking, which is covered by the weekly guideline].

Advice on short term effects of alcohol

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

The sorts of things that are more likely to happen if you don't judge the risks from how you drink correctly can include: accidents resulting in injury (causing death in some cases), misjudging risky situations, and losing self-control.

These risks can arise for people drinking within the weekly guidelines for regular drinking, if they drink too much or too quickly on a single occasion; and for people who drink at higher levels, whether regularly or infrequently.

Some groups of people are likely to be affected more by alcohol and should be more careful of their level of drinking on any one occasion:

- young adults
- older people
- those with low body weight
- those with other health problems
- those on medicines or other drugs

As well as the risk of accident and injury, drinking alcohol regularly is linked to long term risks such as heart disease, cancer, liver disease, and epilepsy.

Explanation (from 'Summary of the proposed guidelines')

This advice for any single occasion of drinking is based on the evidence reviewed by the expert group that clearly identified substantially increased risk of short term harms (accidents, injuries and even deaths) faced by people from any single drinking occasion.

Short term' risks are the immediate risks of injury and accident (sometimes fatal) linked to drinking, usually heavy drinking, on one occasion, often linked to drunkenness. They include:

•	head injuries
•	fractures
•	facial injuries and
•	scarring
per fro The low	ort term risks from heavy drinking in a short time also include alcohol poisoning d conditions such as heart disease. The risks of short term, or acute, injury to a rson recently drinking have been found to rise as much as 2- to 5-fold (or more) m drinking just 5-7 units (over a 3- or 6-hour period). e proposed advice includes a number of different ways people can keep their risks v. Whilst this does include limiting how much and how fast you drink, it also vises on other actions that people can take to reduce their risk of injury and cident.
Qı	uestion 6
cle	the advice – along with the explanation – on single occasions of drinking ear? Do you understand what you could do to limit health risks from any ngle occasion of drinking?  Yes  No
•	ou answered "No" above, please explain here how you think the guideline or the explanation

[extracted from the above]

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

Explanation (from 'Summary of the proposed guidelines')

The expert group considered it was important to make the scale of this risk clear to the public, and it is spelled out in their report. But, unlike for the regular drinking guideline, they did not recommend a guideline based on a number of units. There were a number of reasons for this, not least because:

individual variation in short term risks can be significant;

the actual risk faced by any particular person can also be substantially altered by a number of factors, including how fast they drink, how alcohol tends to affect their skills and inhibitions, how safe their environment is, and any plans they have made in advance to reduce their risks (such as staying around someone they can trust and planning safe transport home).

Nevertheless, the expert group has recognised that, to be most effective, any guidelines should be consistent with the principles of SMART goal setting, in particular they should be: Specific, measurable and timebound. Guidelines need to be precise about the behaviours that are being encouraged or discouraged. We are therefore, seeking views in the consultation on whether, as an alternative, to set a numerical unit level for this advice. Any numerical unit level would be determined in large part by further consideration of the health evidence.

### Question 7

For the advice on single occasions of drinking, the expert group considered, but did not finally recommend, suggesting a specific number of units that you shouldn't drink more than on any occasion or day, for example, 7 units. They did not recommend this, for the reasons described in the box.

However, there is evidence that it can be easier to follow advice with a simple number than to follow more general advice. If the health evidence justifies it, would you prefer advice on single occasions to be expressed in units?

would you prefer advice of	ıı sırıyıe	Occasions	to be	
∑ Yes				
No				

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]				
codia se impro	sea thicase reeh wi	200 1101031		

# Guideline on pregnancy and drinking

The Chief Medical Officers' guideline is that:

If you are pregnant or planning a pregnancy, the safest approach is not to drink alcohol at all, to keep risks to your baby to a minimum.

Drinking in pregnancy can lead to long-term harm to the baby, with the more you drink the greater the risk.

Most women either do not drink alcohol (19%) or stop drinking during pregnancy (40%).

The risk of harm to the baby is likely to be low if a woman has drunk only small amounts of alcohol before she knew she was pregnant or during pregnancy. Women who find out they are pregnant after already having drunk during early pregnancy, should avoid further drinking, but should be aware that it is unlikely in most cases that their baby has been affected. If you are worried about how much you have been drinking when pregnant, talk to your doctor or midwife.

Explanation (from 'Summary of the proposed guidelines')

The expert group found that the evidence supports a 'precautionary' approach and that the guidance should be clear that it is safest to avoid drinking in pregnancy. Alcohol can have a wide range of differing impacts. These include a range of lifelong conditions, known under the umbrella term of Fetal Alcohol Spectrum Disorders (FASD). The level and nature of the conditions under this term relate to the amount drunk and the developmental stage of the fetus at the time. Research on the effects on a baby of low levels of drinking in pregnancy can be complex. The risks are probably low, but we can't be sure that this is completely safe. Drinking heavily during pregnancy can cause a baby to develop fetal alcohol

syndrome (FAS). FAS is a serious condition, in which children have:

- restricted growth
- facial abnormalities
- learning and behavioural disorders, which are long lasting and may be lifelong.

Drinking lesser amounts than this either regularly during pregnancy or in episodes of heavier drinking (binge drinking), is associated with a group of conditions within FASD that are effectively lesser forms of problems seen with FAS. These conditions include physical, mental and behavioural features including learning disabilities which can have lifelong implications. The risk of such problems is likely to be greater the more you drink.

Recent reviews have shown that the risks of low birth weight, preterm birth, and being small for gestational age all may increase in mothers drinking above 1-2 units/day during pregnancy. Women who wished to stay below those levels would need to be particularly careful to avoid under-estimating their actual consumption. The safer option is not to drink alcohol at all during pregnancy.

The proposed guideline takes account of the known harmful actions of alcohol on the fetus; the evidence for the level of risk from drinking; the need for suitable clarity and simplicity in providing meaningful advice for women; and the importance of continuing with a precautionary approach on low levels of drinking when the evidence for its safety is not robust enough.

Is the guideline on pregnancy and drinking clear? Do you understand what a pregnant women should do to keep risks to her baby to a minimum?
∑ Yes
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

## Question 9

In recommending this guideline, the expert group aimed for:

- o a precautionary approach to minimising avoidable risks to babies;
- o openness about uncertainties in the evidence, particularly on the effects of low levels of drinking in pregnancy;
- o reasonable reassurance for women who may discover they have drunk alcohol before knowing they were pregnant.

Has the guideline met these aims?
Yes
⊠ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

I think the guideline is open about the uncertainties in the evidence however, there needs to be a clear line that 1-2 units/day is not safe (I think this is unclear and may cause confusion). The only way to be completely safe is to not drink at all. The guideline may also want to emphasise the importance of planning pregnancy and not consuming alcohol during this time.

### ANNEX

#### What is a unit of alcohol?

A unit is a measure of the pure alcohol in a drink, that is, the amount of alcohol that would be left if other substances were removed. A unit is 10ml, or one hundredth of a litre of pure alcohol. Units are calculated by reference to:

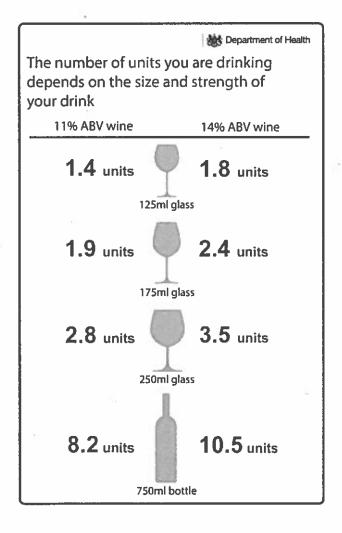
- the amount or volume of the drink
- the alcoholic strength (Alcohol by Volume, or ABV)

So, a one litre bottle of whisky at 40% ABV has 400ml, or 40 units of alcohol [1000ml x 40% = 400ml or 40 units].

A unit is roughly half a pint of normal strength lager (4.1% ABV). Alcoholic content in beer can vary. Some ales are 3.5%. But stronger continental lagers can be 5% ABV, or even 6% or more.

The following example shows how units in wine vary by the size of the drink (glass or bottle) and the alcoholic strength.

Department of Health			
The number of units you are drinking			
depends on the size and strength of			
your drink			
3.8% ABV lager	5.2% ABV lager		
<b>1.1</b> units	1.5 units		
2	84ml half pint		
1.7 units	2.3 units		
<b>2.2</b> units	3 units		
<b>2.5</b> units	3.4 units		





# Consultation questionnaire form

How to keep health risks from drinking alcohol to a low level: public consultation on proposed new guidelines

#### Introduction

- 1. At the request of the UK Chief Medical Officers, a group of experts has been looking at the advice the Chief Medical Officers give to the public about how to keep risks to health low from drinking alcohol. The group have looked at the large amount of evidence about the levels and types of health harm that alcohol can cause, depending on how much and how often people drink. They have used this to make some recommendations about how you can limit your own risks from drinking alcohol.
- 2. The Chief Medical Officers provide scientific, medical advice to their governments and to the public in England, Scotland, Wales, and Northern Ireland. The Chief Medical Officers have accepted the advice from the expert group as the basis for their new guidelines across the UK.
- 3. The Chief Medical Officers would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.
- 4. We are not asking for your thoughts on the scientific evidence or how the expert group has used it to decide on their recommendations, although, if you are interested in knowing more about it, the evidence and more details of the group's thinking are being published at the same time as this questionnaire.
- 5. This questionnaire is only one of the ways we are testing these guidelines. They will also test them by interviewing people individually and in groups to see what they think.
- 6. Information explaining alcohol 'units' can be found later in the Annex to this document.
- 7. We would like to know whether you find the recommendations, and the reasons behind them, clear and helpful. Please read the questionnaire and the separate document "Summary of the proposed guidelines" then fill in the answers to the questions and return your completed questionnaire by 1 April 2016 to:

By email: <u>UKCMOGuidelinesReview@dh.gsi.gov.uk</u>

By post:

Alcohol Policy Team,

6th Floor

Department of Health

Wellington House

133 -155 Waterloo Road

SE1 8UG

Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

# The Chief Medical Officers' guideline for both men and women is that:

- You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level
- If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
- The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
- If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

Is the weekly guideline for regular drinking as a whole, along with the

### Question 1

The weekly guideline as a whole

understandable?
Yes
⊠ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]
Need to make it clearer thatthere is no safe amount.

# Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')
Long term health risks arise from regularly drinking alcohol over time — so it may be after ten to twenty years or more before the diseases caused by alcohol occur. Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system. This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities. The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

#### Question 2

Is it clear what the guideline – along with the explanation – means, for how yo can seek to reduce long term risks to your health from alcohol? Is the explanation for how the weekly guideline was chosen clear?	οu
Yes	
⊠ No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	

It doesn't say whether reducing alcohol intake now will improve damage done by drinking more heavily in the past.

Guideline: If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

Explanation (from 'Summary of the proposed guidelines')

The expert group believes that a weekly guideline on regular drinking requires an additional recommendation, concerning the need to avoid harmful regular heavy drinking episodes, as there is clear evidence that such a pattern of heavy drinking on a small number of days increases risks to health.

Is it clear what the guideline – along with the explanation – me can keep your health risks within a low level, if you drink on or each week?	
⊠ Yes	
□ No	¥
If you answered "No" above, please explain here how you think the guideline or could be improved [please keep within 200 words]	the explanation

Guideline: The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

Explanation (from 'Summary of the proposed guidelines')

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of regular drinking that can be considered as completely safe. These are risks that people can reduce further, by choosing to drink less than the weekly guideline, or not to drink at all, if they wish.

#### Question 4

Is it clear what the guideline – along with the explanation – means? Is it clear how you could, if you wish, reduce your long term health risks below the low risk level set by the guideline?
☐ Yes
⊠ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

People may still be confused by this - assuming that less than 14 units per week is safe.

Guideline: If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.	
Explanation (from 'Summary of the proposed guidelines') There is evidence that adopting alcohol free days is a way that drinkers who wish to moderate their consumption can find useful.	
Question 5	
Is it clear what the guideline – along with the explanation – means and how you could use this if you wished to reduce your drinking?	
Yes	
⊠ No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	
Danger that this may increase binge drinking	

Single occasions of drinking [this applies for drinking on any single occasion, not regular drinking, which is covered by the weekly guideline].

Advice on short term effects of alcohol

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

The sorts of things that are more likely to happen if you don't judge the risks from how you drink correctly can include: accidents resulting in injury (causing death in some cases), misjudging risky situations, and losing self-control.

These risks can arise for people drinking within the weekly guidelines for regular drinking, if they drink too much or too quickly on a single occasion; and for people who drink at higher levels, whether regularly or infrequently.

Some groups of people are likely to be affected more by alcohol and should be more careful of their level of drinking on any one occasion:

- young adults
- older people
- those with low body weight
- those with other health problems
- those on medicines or other drugs

As well as the risk of accident and injury, drinking alcohol regularly is linked to long term risks such as heart disease, cancer, liver disease, and epilepsy.

Explanation (from 'Summary of the proposed guidelines')

This advice for any single occasion of drinking is based on the evidence reviewed by the expert group that clearly identified substantially increased risk of short term harms (accidents, injuries and even deaths) faced by people from any single drinking occasion.

Short term' risks are the immediate risks of injury and accident (sometimes fatal) linked to drinking, usually heavy drinking, on one occasion, often linked to drunkenness. They include:

• hea	ad injuries
• fra	octures
• fac	cial injuries and
• sca	arring
and con person from dr The pro low. W	term risks from heavy drinking in a short time also include alcohol poisoning anditions such as heart disease. The risks of short term, or acute, injury to a recently drinking have been found to rise as much as 2- to 5-fold (or more) rinking just 5-7 units (over a 3- or 6-hour period). Toposed advice includes a number of different ways people can keep their risks whilst this does include limiting how much and how fast you drink, it also as on other actions that people can take to reduce their risk of injury and tent.
Quest	tion 6
clear?	advice – along with the explanation – on single occasions of drinking  Proposition Do you understand what you could do to limit health risks from any expectation of drinking?
☐ No	
-	inswered "No" above, please explain here how you think the guideline or the explanation be improved [please keep within 200 words]

#### [extracted from the above]

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

Explanation (from 'Summary of the proposed guidelines')

The expert group considered it was important to make the scale of this risk clear to the public, and it is spelled out in their report. But, unlike for the regular drinking guideline, they did not recommend a guideline based on a number of units. There were a number of reasons for this, not least because:

individual variation in short term risks can be significant;

the actual risk faced by any particular person can also be substantially altered by a number of factors, including how fast they drink, how alcohol tends to affect their skills and inhibitions, how safe their environment is, and any plans they have made in advance to reduce their risks (such as staying around someone they can trust and planning safe transport home).

Nevertheless, the expert group has recognised that, to be most effective, any guidelines should be consistent with the principles of SMART goal setting, in particular they should be: Specific, measurable and timebound. Guidelines need to be precise about the behaviours that are being encouraged or discouraged. We are therefore, seeking views in the consultation on whether, as an alternative, to set a numerical unit level for this advice. Any numerical unit level would be determined in large part by further consideration of the health evidence.

#### Question 7

For the advice on single occasions of drinking, the expert group considered, but did not finally recommend, suggesting a specific number of units that you shouldn't drink more than on any occasion or day, for example, 7 units. They did not recommend this, for the reasons described in the box.

However, there is evidence that it can be easier to follow advice with a simple number than to follow more general advice. If the health evidence justifies it, would you prefer advice on single occasions to be expressed in units?

would you prefer advice on single occasions to be express	ed
∑ Yes	
□ No	

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	

## Guideline on pregnancy and drinking

The Chief Medical Officers' guideline is that:

If you are pregnant or planning a pregnancy, the safest approach is not to drink alcohol at all, to keep risks to your baby to a minimum.

Drinking in pregnancy can lead to long-term harm to the baby, with the more you drink the greater the risk.

Most women either do not drink alcohol (19%) or stop drinking during pregnancy (40%).

The risk of harm to the baby is likely to be low if a woman has drunk only small amounts of alcohol before she knew she was pregnant or during pregnancy. Women who find out they are pregnant after already having drunk during early pregnancy, should avoid further drinking, but should be aware that it is unlikely in most cases that their baby has been affected. If you are worried about how much you have been drinking when pregnant, talk to your doctor or midwife.

Explanation (from 'Summary of the proposed guidelines')

The expert group found that the evidence supports a 'precautionary' approach and that the guidance should be clear that it is safest to avoid drinking in pregnancy. Alcohol can have a wide range of differing impacts. These include a range of lifelong conditions, known under the umbrella term of Fetal Alcohol Spectrum Disorders (FASD). The level and nature of the conditions under this term relate to the amount drunk and the developmental stage of the fetus at the time. Research on the effects on a baby of low levels of drinking in pregnancy can be complex. The risks are probably low, but we can't be sure that this is completely safe. Drinking heavily during pregnancy can cause a baby to develop fetal alcohol

syndrome (FAS). FAS is a serious condition, in which children have:

- restricted growth
- facial abnormalities
- learning and behavioural disorders, which are long lasting and may be lifelong.

Drinking lesser amounts than this either regularly during pregnancy or in episodes of heavier drinking (binge drinking), is associated with a group of conditions within FASD that are effectively lesser forms of problems seen with FAS. These conditions include physical, mental and behavioural features including learning disabilities which can have lifelong implications. The risk of such problems is likely to be greater the more you drink.

Recent reviews have shown that the risks of low birth weight, preterm birth, and being small for gestational age all may increase in mothers drinking above 1-2 units/day during pregnancy. Women who wished to stay below those levels would need to be particularly careful to avoid under-estimating their actual consumption. The safer option is not to drink alcohol at all during pregnancy.

The proposed guideline takes account of the known harmful actions of alcohol on the fetus: the evidence for the level of risk from drinking; the need for suitable clarity and simplicity in providing meaningful advice for women; and the importance of continuing with a precautionary approach on low levels of drinking when the evidence for its safety is not robust enough.

# Question 8

s the guideline on pregnancy and drinking clear? Do you understand what a pregnant women should do to keep risks to her baby to a minimum?	
Yes	
⊠ No	
If you answered "No" above, please explain here how you thin could be improved [please keep within 200 words]	k the guideline or the explanation
Too much information in this section. Have clear, cor in pregnancy.	ncise message - eg do not drink

## Question 9

In recommending this guideline, the expert group aimed for:

- o a precautionary approach to minimising avoidable risks to babies;
- openness about uncertainties in the evidence, particularly on the effects of low levels of drinking in pregnancy;
- o reasonable reassurance for women who may discover they have drunk alcohol before knowing they were pregnant.

⊠ Yes	
No	
If you answered "No" above, please explain here how you	think the guideline or the explanation
could be improved [please keep within 200 words]	
•	

#### **ANNEX**

#### What is a unit of alcohol?

A unit is a measure of the pure alcohol in a drink, that is, the amount of alcohol that would be left if other substances were removed. A unit is 10ml, or one hundredth of a litre of pure alcohol. Units are calculated by reference to:

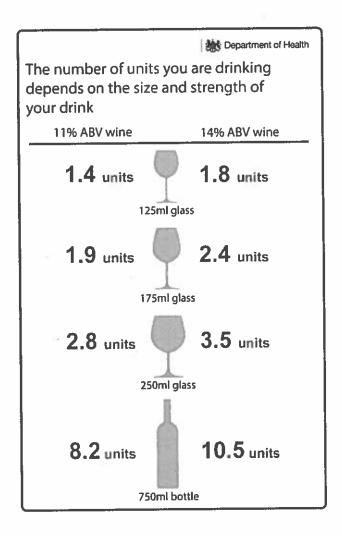
- the amount or volume of the drink
- the alcoholic strength (Alcohol by Volume, or ABV)

So, a one litre bottle of whisky at 40% ABV has 400ml, or 40 units of alcohol [1000ml x 40% = 400ml or 40 units].

A unit is roughly half a pint of normal strength lager (4.1% ABV). Alcoholic content in beer can vary. Some ales are 3.5%. But stronger continental lagers can be 5% ABV, or even 6% or more.

The following example shows how units in wine vary by the size of the drink (glass or bottle) and the alcoholic strength.

	Department of Health
	nits you are drinking
depends on the s	ize and strength of
your drink	
3.8% ABV lager	5.2% ABV lager
1.1 units	1.5 units
2	84ml half pint
	FEET
1.7 units	2.3 units
1.7 units	2.5 units
	440ml can
	440111 Call
<b>2.2</b> units	3 units
	568ml pint
<b>2.5</b> units	3.4 units
	660ml bottle



#### orm

## Jm drinking alcohol to a low level: public Jd new guidelines

aquest of the UK Chief Medical Officers, a group of experts has been and at the advice the Chief Medical Officers give to the public about how to keep risks to health low from drinking alcohol. The group have looked at the large amount of evidence about the levels and types of health harm that alcohol can cause, depending on how much and how often people drink. They have used this to make some recommendations about how you can limit your own risks from drinking alcohol.

- The Chief Medical Officers provide scientific, medical advice to their governments and to the public in England, Scotland, Wales, and Northern Ireland. The Chief Medical Officers have accepted the advice from the expert group as the basis for their new guidelines across the UK.
- 3. The Chief Medical Officers would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.
- 4. We are not asking for your thoughts on the scientific evidence or how the expert group has used it to decide on their recommendations, although, if you are interested in knowing more about it, the evidence and more details of the group's thinking are being published at the same time as this questionnaire.
- 5. This questionnaire is only one of the ways we are testing these guidelines. They will also test them by interviewing people individually and in groups to see what they think.
- 6. Information explaining alcohol 'units' can be found later in the Annex to this document.
- 7. We would like to know whether you find the recommendations, and the reasons behind them, clear and helpful. Please read the questionnaire and the separate document "Summary of the proposed guidelines" then fill in the answers to the questions and return your completed questionnaire by 1 April 2016 to:

By email: <u>UKCMOGuidelinesReview@dh.gsi.gov.uk</u>

By post:

Alcohol Policy Team,

6th Floor

Department of Health

Wellington House

133 -155 Waterloo Road

SE1 8UG

Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

## The Chief Medical Officers' guideline for both men and women is that:

- You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level
- If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
- The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
- If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

#### Question 1

The weekly guideline as a whole

explanation in the 'Summary of the proposed guidelines', clear and understandable?

Yes

No

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

Is the weekly guideline for regular drinking as a whole, along with the

Although it is layed out in a simple manner, the advice to drink 14 units per week, spread out and with some 'alcohol free' days can be confusing. There is no set limit for each day which allows for people to interpret the amount they can drink each day as more than advised. The advice given is units per week, however I feel this would rarely be kept track of by your average adult, people often have little awareness of the number of units they are drinking and often cannot remember how much that have had to drink if looking back over a week. Therefore, I feel the guidelines could be more precise as to how much is advisable each day and to ensure a number of 'alcohol free' days within the week.

## Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')
Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur.
Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system. This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities. The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

#### Question 2

can seek to reduce long term risks to your health from alcohol? Is the explanation for how the weekly guideline was chosen clear?	
⊠ Yes	
□ No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	
	_

Guideline: If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

Explanation (from 'Summary of the proposed guidelines')

The expert group believes that a weekly guideline on regular drinking requires an additional recommendation, concerning the need to avoid harmful regular heavy drinking episodes, as there is clear evidence that such a pattern of heavy drinking on a small number of days increases risks to health.

#### Question 3

s it clear what the guideline – along with the explanation – means, for how your health risks within a low level, if you drink on only a few days	
each week?	
☐ Yes	
⊠ No	

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

It is helpful to specify that the 14 units should be spread out over the week. However, it could be clearer to specify what number of units in one day would count as heavy drinking and how many units would be advisable each day. This is clearly a huge problem in the UK at present and few people are aware of the amount of alcohol that is classed as heavy drinking or binge drinking. This information would be helpful for people to know, creating a greater awareness of what is heavy drinking.

Guideline: The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

Explanation (from 'Summary of the proposed guidelines')

The expert group was also quite clear that there are a number of serious diseases, including certain cancers, that can be caused even when drinking less than 14 units weekly; and whilst they judge the risks to be low, this means there is no level of regular drinking that can be considered as completely safe. These are risks that people can reduce further, by choosing to drink less than the weekly guideline, or not to drink at all, if they wish.

#### Question 4

Is it clear what the guideline – along with the explanation – means? Is it c	lear
how you could, if you wish, reduce your long term health risks below the	low
risk level set by the guideline?	
☐ Yes	
⊠ No	

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

I feel the guideline could be clearer in stating that there is still risk assosiated with drinking any amount of alcohol and the less alcohol you drink the more risk there is of developing a range of diseases. It states that the risk increases with any amount you drink, but is not clear in explaining that although there is an advised limit it is still noted that the less you drink the lesser risk there is of a range of illnesses.

Guideline: If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.	
Explanation (from 'Summary of the proposed guidelines') There is evidence that adopting alcohol free days is a way that drinkers who wish to moderate their consumption can find useful.	
Question 5	
Is it clear what the guideline – along with the explanation – means and how you could use this if you wished to reduce your drinking?	
⊠ Yes	
□No	
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]	

Single occasions of drinking [this applies for drinking on any single occasion, not regular drinking, which is covered by the weekly guideline].

Advice on short term effects of alcohol

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

The sorts of things that are more likely to happen if you don't judge the risks from how you drink correctly can include: accidents resulting in injury (causing death in some cases), misjudging risky situations, and losing self-control.

These risks can arise for people drinking within the weekly guidelines for regular drinking, if they drink too much or too quickly on a single occasion; and for people who drink at higher levels, whether regularly or infrequently.

Some groups of people are likely to be affected more by alcohol and should be more careful of their level of drinking on any one occasion:

- young adults
- older people
- those with low body weight
- those with other health problems
- those on medicines or other drugs

As well as the risk of accident and injury, drinking alcohol regularly is linked to long term risks such as heart disease, cancer, liver disease, and epilepsy.

Explanation (from 'Summary of the proposed guidelines')

This advice for any single occasion of drinking is based on the evidence reviewed by the expert group that clearly identified substantially increased risk of short term harms (accidents, injuries and even deaths) faced by people from any single drinking occasion.

Short term' risks are the immediate risks of injury and accident (sometimes fatal) linked to drinking, usually heavy drinking, on one occasion, often linked to drunkenness. They include:

- head injuries
- fractures `
- facial injuries and
- scarring

Short term risks from heavy drinking in a short time also include alcohol poisoning and conditions such as heart disease. The risks of short term, or acute, injury to a person recently drinking have been found to rise as much as 2- to 5-fold (or more) from drinking just 5-7 units (over a 3- or 6-hour period).

The proposed advice includes a number of different ways people can keep their risks low. Whilst this does include limiting how much and how fast you drink, it also advises on other actions that people can take to reduce their risk of injury and accident.

#### Question 6

ls the advice – along with the explanation clear? Do you understand what you cou single occasion of drinking?	<del>-</del>
<b>⊠</b> Yes	
□ No	×
If you answered "No" above, please explain here ho could be improved [please keep within 200 words]	w you think the guideline or the explanation

#### [extracted from the above]

The Chief Medical Officers advise men and women who wish to keep their short term health risks from a single drinking occasion to a low level that they can reduce these risks by:

- limiting the total amount of alcohol you drink on any occasion;
- drinking more slowly, drinking with food, and alternating with water;
- avoiding risky places and activities, making sure you have people you know around, and ensuring you can get home safely.

Explanation (from 'Summary of the proposed guidelines')

The expert group considered it was important to make the scale of this risk clear to the public, and it is spelled out in their report. But, unlike for the regular drinking quideline, they did not recommend a guideline based on a number of units. There were a number of reasons for this, not least because:

individual variation in short term risks can be significant;

the actual risk faced by any particular person can also be substantially altered by a number of factors, including how fast they drink, how alcohol tends to affect their skills and inhibitions, how safe their environment is, and any plans they have made in advance to reduce their risks (such as staying around someone they can trust and planning safe transport home).

Nevertheless, the expert group has recognised that, to be most effective, any quidelines should be consistent with the principles of SMART goal setting, in particular they should be: Specific, measurable and timebound. Guidelines need to be precise about the behaviours that are being encouraged or discouraged. We are therefore, seeking views in the consultation on whether, as an alternative, to set a numerical unit level for this advice. Any numerical unit level would be determined in large part by further consideration of the health evidence.

### Question 7

For the advice on single occasions of drinking, the expert group considered, but did not finally recommend, suggesting a specific number of units that you shouldn't drink more than on any occasion or day, for example, 7 units. They did not recommend this, for the reasons described in the box.

However, there is evidence that it can be easier to follow advice with number than to follow more general advice. If the health evidence just would you prefer advice on single occasions to be expressed in unit		dence justifies it,	
∑ Yes			
☐ No			

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

I feel it is important to specify the number of units for single occasions, it appears to be quite vague otherwise and it is not clear to people how much alcohol is actually too much is vague and could be interpreted differently by different people.

### Guideline on pregnancy and drinking

The Chief Medical Officers' guideline is that:

If you are pregnant or planning a pregnancy, the safest approach is not to drink alcohol at all, to keep risks to your baby to a minimum.

Drinking in pregnancy can lead to long-term harm to the baby, with the more you drink the greater the risk.

Most women either do not drink alcohol (19%) or stop drinking during pregnancy (40%).

The risk of harm to the baby is likely to be low if a woman has drunk only small amounts of alcohol before she knew she was pregnant or during pregnancy. Women who find out they are pregnant after already having drunk during early pregnancy, should avoid further drinking, but should be aware that it is unlikely in most cases that their baby has been affected. If you are worried about how much you have been drinking when pregnant, talk to your doctor or midwife.

Explanation (from 'Summary of the proposed guidelines')

The expert group found that the evidence supports a 'precautionary' approach and that the guidance should be clear that it is safest to avoid drinking in pregnancy. Alcohol can have a wide range of differing impacts. These include a range of lifelong conditions, known under the umbrella term of Fetal Alcohol Spectrum Disorders (FASD). The level and nature of the conditions under this term relate to the amount drunk and the developmental stage of the fetus at the time. Research on the effects on a baby of low levels of drinking in pregnancy can be complex. The risks are probably low, but we can't be sure that this is completely safe.

Drinking heavily during pregnancy can cause a baby to develop fetal alcohol syndrome (FAS). FAS is a serious condition, in which children have:

- restricted growth
- facial abnormalities
- learning and behavioural disorders, which are long lasting and may be lifelong.

Drinking lesser amounts than this either regularly during pregnancy or in episodes of heavier drinking (binge drinking), is associated with a group of conditions within FASD that are effectively lesser forms of problems seen with FAS. These conditions include physical, mental and behavioural features including learning disabilities which can have lifelong implications. The risk of such problems is likely to be greater the more you drink.

Recent reviews have shown that the risks of low birth weight, preterm birth, and being small for gestational age all may increase in mothers drinking above 1-2 units/day during pregnancy. Women who wished to stay below those levels would need to be particularly careful to avoid under-estimating their actual consumption. The safer option is not to drink alcohol at all during pregnancy.

The proposed guideline takes account of the known harmful actions of alcohol on the fetus; the evidence for the level of risk from drinking; the need for suitable clarity and simplicity in providing meaningful advice for women; and the importance of continuing with a precautionary approach on low levels of drinking when the evidence for its safety is not robust enough.

# Question 8

Is the guideline on pregnancy and drinking clear? Do you understand what a pregnant women should do to keep risks to her baby to a minimum?
∑ Yes
□No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

#### Question 9

In recommending this guideline, the expert group aimed for:

- o a precautionary approach to minimising avoidable risks to babies;
- openness about uncertainties in the evidence, particularly on the effects of low levels of drinking in pregnancy;
- o reasonable reassurance for women who may discover they have drunk alcohol before knowing they were pregnant.

Has the guideline met these aims?
□ No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

#### ANNEX

#### What is a unit of alcohol?

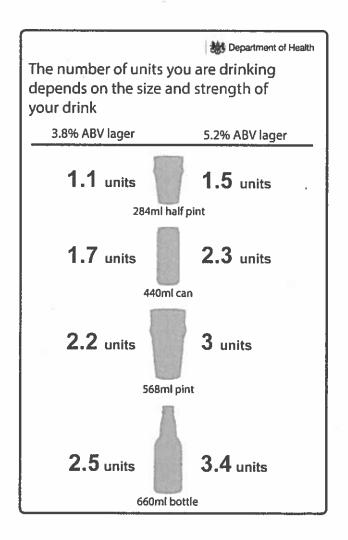
A unit is a measure of the pure alcohol in a drink, that is, the amount of alcohol that would be left if other substances were removed. A unit is 10ml, or one hundredth of a litre of pure alcohol. Units are calculated by reference to:

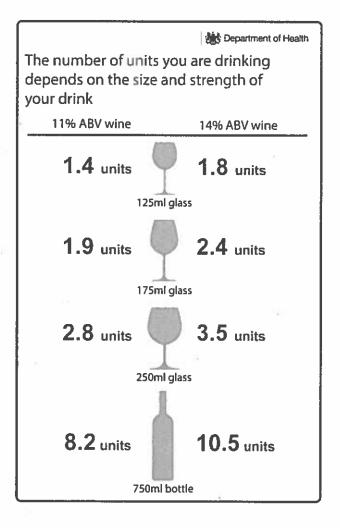
- the amount or volume of the drink
- the alcoholic strength (Alcohol by Volume, or ABV)

So, a one litre bottle of whisky at 40% ABV has 400ml, or 40 units of alcohol [1000ml x 40% = 400ml or 40 units].

A unit is roughly half a pint of normal strength lager (4.1% ABV). Alcoholic content in beer can vary. Some ales are 3.5%. But stronger continental lagers can be 5% ABV, or even 6% or more.

The following example shows how units in wine vary by the size of the drink (glass or bottle) and the alcoholic strength.







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#### Introduction

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We would like to know whether you think their recommendations, and the reasons behind them, are clear and easy to understand. That is the purpose of this questionnaire. We are trying to make sure that the new guidelines are as practical and useful as possible.

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By email: <u>UKCMOGuidelinesReview@dh.gsi.gov.uk</u>

By post:

Alcohol Policy Team, 6th Floor Department of Health Wellington House 133 -155 Waterloo Road SE1 8UG Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

The Chief Medical Officers' guideline for both men and women is that:
You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level
If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.
The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis
If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.
The weekly guideline as a whole

1.	Is the weekly guideline for explanation in the 'Summa understandable?	-	-	
	Yes			
$\boxtimes$	No			

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

Men are physically different from women and it is confusing to see this suddenly ignored. I think that this will lead to much greater drinking amongst women as they will interpret the figures as meaning that they can now "Drink as much as men".

## Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')

Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur. Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system.

This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities.

The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

2.	Is it clear what the guideline – along with the explanation – means, for how you can seek to reduce long term risks to your health from alcohol? Is the explanation for how the weekly guideline was chosen clear?
—	Yes No

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

Men and Women have physiological differences that aren't reflected in the guidelines. There cannot be a creditable "one size fits all" limit. I can see no reason other than a misguided fear of being politically incorrect not to have clear limits for man and women that address their essential differences.

3.	Is it clear what the guideline – along with the explanation – means, for how you can keep your health risks within a low level, if you drink on only a few days each week?
	⊠ Yes
	□ No
_	ou answered "No" above, please explain here how you think the guideline or the planation could be improved [please keep within 200 words]
ex	planation could be improved [please keep within 200 words]

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Weekly guideline for regular drinking [this applies for people who drink regularly or frequently i.e. most weeks]

The Chief Medical Officers' guideline for both men and women is that:

You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

If you do drink as much as 14 units per week, it is best to spread this evenly over 3 days or more. If you have one or two heavy drinking sessions, you increase your risks of death from long term illnesses and from accidents and injuries.

The risk of developing a range of illnesses (including, for example, cancers of the mouth, throat and breast) increases with any amount you drink on a regular basis

If you wish to cut down the amount you're drinking, a good way to help achieve this is to have several drink-free days each week.

The weekly guideline as a whole

 Is the weekly guideline for regular drinking as a whole, along with the explanation in the 'Summary of the proposed guidelines', clear and understandable?

Yes

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

## Individual parts of the weekly guideline

Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')

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 Is it clear what the guideline – along with the explanation – means, for how you can seek to reduce long term risks to your health from alcohol? Is the explanation for how the weekly guideline was chosen clear?

No

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

this is rubbish

- Is it clear what the guideline along with the explanation means, for how you can keep your health risks within a low level, if you drink on only a few days each week?
- No

If you answered "No" above, please explain here how you think the guideline or the
explanation could be improved [please keep within 200 words]

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this is rubbish				

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The weekly guideline as a whole
1. Is the weekly guideline for regular drinking as a whole, along with the explanation in the 'Summary of the proposed guidelines', clear and understandable?
⊠ Yes
□No
If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 300 words]

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2. Is it clear what the guideline – along with the explanation – means, for how you

can seek to reduce long term risks to your health from alcohol? Is the

explanation for how the weekly guideline was chosen clear?

☐ No  If you answered "No" above, please explain here how you think the guideline or the	explanation could be improved [please keep within 200 words]	0
— n	If you answered "No" above, please explain here how you think the guid	deline or the
— n	□ No	
	⊠ Yes	

3.	All I	the guideline – along with the ex health risks within a low level, if	•
	⊠ Yes		
	☐ No		
	8)	R	
		o" above, please explain here how to be improved [please keep within 200	<del>-</del>



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□ No
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Guideline: You are safest not to drink regularly more than 14 units per week, to keep health risks from drinking alcohol to a low level

Explanation (from 'Summary of the proposed guidelines')

Long term health risks arise from regularly drinking alcohol over time – so it may be after ten to twenty years or more before the diseases caused by alcohol occur. Drinking regularly over time can lead to a wide range of illnesses including cancers, strokes, heart disease, liver disease, and damage to the brain and nervous system.

This advice on regular drinking is based on the evidence that if people did drink regularly at or above the low risk level advised, overall any protective effect from alcohol on deaths is overridden, and the risk of dying from an alcohol-related condition would be expected to be around, or a little under, 1% over a lifetime. This level of risk is comparable to risks from some other regular or routine activities.

The expert group took account not only of the risk of death from drinking regularly but also the risk of suffering from various alcohol-related chronic diseases and cancers. The group also carried out analyses to test the robustness of their conclusions and considered carefully the uncertainties in the available research. They took account of all these factors in their advice.

2.	Is it clear what the guideline – along with the explanation – recan seek to reduce long term risks to your health from alcohological explanation for how the weekly guideline was chosen clear?	nol? Is the
	Yes	<b>33</b>

If you answered "No" above, please explain here how you think the guideline or the explanation could be improved [please keep within 200 words]

I do not understand this explanation and in any event where are the benefits of social drinking taken into account, which may on certain occasions or events lead to surpassing such a low weekly guideline. I am afraid I know too many responsible drinkers who have lived to a great age with a life much benefitted from an alchohol intake frequently over this level and am not persuaded by the explanation.

3.	Is it clear what the guideline – along with the explanation – means, for how you can keep your health risks within a low level, if you drink on only a few days each week?
	⊠ Yes
	□ No
-	ou answered "No" above, please explain here how you think the guideline or the planation could be improved [please keep within 200 words]
-	□ No vou answered "No" above, please explain here how you think the guideline or the