Expanded Hepatitis A reporting form, 2019

To be completed as soon as possible after notification of a case of hepatitis A

1. Personal Details

| First name: | Surname: |  |  |
| :---: | :---: | :---: | :---: |
| Address: |  |  |  |
| Telephone no.: | Country of birth: |  |  |
| DOB: __/__/___ | Age (years): | Sex: Male $\square$ | Female |
| CIDR ID: | CCA/LHO: |  |  |
| Source of notifications: Lab $\square$ GP $\square$ Hospital $\square$ | Give details: |  |  |
| GP name and address: | GP tel. no.: |  |  |
| If age <18 years of age; administer the questionnaire to a relative: |  |  |  |
| Name of Relative: |  |  |  |
| Relationship to the case: |  |  |  |

2. Employment/school


## 3. Clinical Details



|  |  |
| :---: | :---: |
|  | Specimen submitted? Yes No $\square$ <br> Specimen date: $\qquad$ , $\qquad$ <br> Name of laboratory: $\qquad$ |
|  |  |
|  |  |
|  |  |

## 5. History of exposure

### 5.1 Potential contact with another case and travel history

In the 2-6 weeks prior to onset of illness:
Did you have any contact with a confirmed/suspected case of hepatitis A or person with jaundice?
Yes $\square$ No $\square$

If yes, type of contact: Household (non-sexual) $\square$ Sexual $\square \quad$ Other $\square$
Give details: $\qquad$
Date of onset in contact: $\qquad$ Was the contact a confirmed case (serum/saliva $\operatorname{IgM}$ )? Yes $\square$ No $\square$

Were you a household contact of a child or employee of a crèche, pre-school or day care centre?
Yes $\qquad$ No $\qquad$
If yes, give details $\qquad$

Did you travel abroad?
Yes $\square$ No

If yes, detail countries visited \& dates of visits $\qquad$
$\qquad$

### 5.2 Water and Food Exposures

### 5.2.1 WATER:

In the 2-6 weeks prior to illness, did you drink water from a private supply, well or other potentially unsafe water source?
Yes $\square$ No $\square$
If yes, give details $\qquad$

### 5.2.2 Seafood and Shellfish

Q. In the 2-6 weeks prior to your illness, were you likely to have eaten either shellfish/mollusc such as oysters, mussels, prawns, scallop, octopus or raw seafood such as sushi? YesNoNot sure

If YES, which of the following items were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

|  |  |  |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of purchase (name and location of shop, supermarket, café, restaurant, market etc. where purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food item | $\stackrel{\text { ® }}{\sim}$ | 2 |  | 5 or more times /week | $\begin{gathered} \hline \text { 3-4 } \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \hline 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} 2-3 \\ \text { times } \\ / \text { month } \end{gathered}$ | Once / month | Once in the 2-6 week period | Never | $\begin{gathered} \text { Don't } \\ \text { remember } \end{gathered}$ |  |  |
| Shell fish/mollusc (e.g. oysters, mussels, prawns, scallops, octopus) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raw seafood (including sushi) |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Notes:

### 5.2.3 Raw/uncooked vegetables:

## Q. In the 2-6 weeks prior to your illness, were you likely to have eaten uncooked or raw vegetables e.g. in salads

## Yes

NoNot sureIf YES, which of the following items were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Raw vegetables | $\stackrel{\text { ¢ }}{\sim}$ | 안 |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market etc. where purchased) | Brand or Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or more times /week | $\begin{gathered} \text { 3-4 } \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \text { 2-3 } \\ \text { times } \\ / \text { month } \end{gathered}$ | Once / <br> month | Once in the 2-6 week period | Never | Don't remember |  |  |
| Lettuce |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cucumbers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scallions/Spring Onions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tomatoes |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peppers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bean sprouts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carrots |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Celery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Notes:

### 5.2.4 Uncooked Dried fruit (excluding currants and raisins):

Q. In the 2-6 weeks prior to your illness, were you likely to have eaten uncooked dried fruits (excluding currants and raisins) but including semi-dried tomatoes, dried dates, dried figs, dried cranberries or dried mixed berries?
YesNo
Not sure

If YES, which of the following dried fruits were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Dried fruit | $\stackrel{y}{\star}$ | 2 | $\begin{aligned} & 0 \\ & \stackrel{y}{u} \\ & \stackrel{\rightharpoonup}{2} \end{aligned}$ | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market etc. where purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or more times /week | $\begin{gathered} \text { 3-4 } \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \text { 1-2 } \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} 2-3 \\ \text { times } \\ / \text { month } \end{gathered}$ | Once / month | Once in the 2-6 week period | Never | Don't remember |  |  |
| Semi-dried tomatoes |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dates |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Figs |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mixed fruit |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |

Notes:

### 5.2.5 Pomegranate

Q. In the 2-6 weeks prior to your illness were you likely to have eaten pomegranate fruit? (Note: it is the seeds of the pomegranate that are eaten)

## Yes

$\square$ No
Not sure $\square$
If YES, which of the following pomegranate items were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Pomegranate | $\stackrel{\text { ¢ }}{\substack{\text { ¢ }}}$ | 2 |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of purchase (name and location of shop, supermarket, café, restaurant, market etc. where purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or more times /week | 3-4 times /week | $\begin{gathered} 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ |  | Once / month | Once in the 26 week period | Never | Don't remember |  |  |
| Raw/Fresh (on its own or as a garnish on desserts, salads or other dishes) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Juice |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dried |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Frozen product |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Antioxidant blend |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.6 FRESH BERRIES:

Q. In the 2-6 weeks prior to your illness, were you likely to have eaten fresh berries either on their own or as agarnish with desserts and salads, these include strawberries, raspberries, blackberries, blueberries, cranberries and also blackcurrants and redcurrants (re-emphasise it is either on their own or as a garnish) Yes No Not sure

If YES, which of the following fresh berries were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

|  |  |  |  | If yes, how often (frequency) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fresh Berries / Currants | $\stackrel{y}{\succ}$ | 2 | $\begin{aligned} & \text { 느́ } \\ & \vdots \\ & \stackrel{\rightharpoonup}{2} \end{aligned}$ | 5 or <br> more <br> times <br> /week | $\begin{gathered} \hline 3-4 \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \hline 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ |  | Once / month | Once in <br> the 2-6 <br> week <br> period | Never | Don't remember | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market etc. where fruit purchased) | Brand |
| Strawberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackcurrants |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Redcurrants |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.7 Berry-flavoured Smoothies:

Q. In the 2-6 weeks prior to your illness, were you likely to have drunk berry-flavoured smoothies made in juice bars, deli bars, cafés, restaurants, markets or at home?

Flavours include mixed berry, strawberry, raspberry, blackberry, blueberry etc. (Note: in case clarification sought by the respondent smoothies are of thicker consistency than juices and may contain yoghurt and/or banana as the thickening agent, sometimes they may also contain milk and/or ice cream)

## Yes <br> No <br> Not sure <br> If YES, which of the following berry-flavoured smoothies were you likely to drink?

(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Smoothies | $\stackrel{\text { ¢ }}{\substack{\text { ¢ }}}$ | 2 |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Prepar ed at home |  |  | If yes, prepared at home; type of fruit used |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where smoothie(s) or berries for homeprepared smoothie(s) were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or more times /week | 3-4 <br> times <br> /week | $\begin{gathered} \hline 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ |  | Once / month | Once in <br> the 2-6 <br> week <br> period | Never | Don't remember | $\stackrel{\circlearrowright}{¢}$ | 2 | 亳 | 宸 | ¢ | $\begin{aligned} & \text { f } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\begin{array}{\|l} 3 \\ 0 \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \hline 0 \end{array}$ |  |  |
| Mixed berry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.8 Berry-flavoured Juices:

Q. In the 2-6 weeks prior to your illness, were you likely to have drunk berry-flavoured juices made in juice bars, deli bars, cafés, restaurants, markets, at home or berryflavoured juices produced on Irish fruit farms, these can be craft/artisan style or organic juices ? Flavours include mixed berry, strawberry, raspberry, blackberry, blueberry etc.

\section*{Yes <br> $\square$ <br> No <br> $\square$ Not sure

If YES, which of the following berry-flavoured juices were you likely to drink?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Juice | $\stackrel{\text { ¢ }}{\substack{\text { ¢ }}}$ | 2 |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Prepared at home |  |  | If yes, prepared at home; type of fruit used |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where juices(s) or berries for homeprepared juice(s) were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or <br> more <br> times <br> /week | 3-4 <br> times <br> /week | $\begin{gathered} \hline 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \hline 2-3 \\ \text { times } \\ \text { /month } \end{gathered}$ | Once / month | Once in the 2-6 week period | Never | Don't remember | $\stackrel{\sim}{\sim}$ | 2 | 3 | 㰤 | ¢ | $\begin{aligned} & \text { F } \\ & \stackrel{\sim}{\circ} \end{aligned}$ |  |  |  |
| Mixed berry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.9 Berry-flavoured cheesecake:

Q. In the 2-6 weeks prior to your illness, were you likely to have eaten berry-flavoured cheesecake?

Flavours include mixed berry, strawberry, raspberry, blackberry, blueberry and also blackcurrant or redcurrant etc.

\section*{Yes <br> $\square$ <br> No <br> $\square$ Not sure

If YES, which of the following berry-flavoured cheesecakes were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Cheesecake | $\underset{\sim}{\Perp}$ | 2 | $\begin{aligned} & \stackrel{y}{3} \\ & \text { " } \\ & \text { 2 } \end{aligned}$ | If yes, how often (frequency) |  |  |  |  |  |  |  | Prepared at home |  |  | If yes, prepared at home; type of fruit used |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where cheesecake or berries/currants for home-prepared cheesecake were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or more times /week |  | $\begin{gathered} 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ |  | Once / month | Once <br> in the 2-6 <br> week <br> period | Never | Don't remember | $\stackrel{๊}{\sim}$ | 2 | 亳 | $\begin{aligned} & \frac{ᄃ}{\ddot{y}} \\ & \stackrel{y}{4} \end{aligned}$ | $$ | ¢ | $\begin{array}{\|l} 3 \\ o \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \hline 0 \end{array}$ |  |  |
| Mixed berry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberry <br> Raspberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Black currant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Red currant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Notes:
5.2.10 Yoghurt containing a layer of berry purée/berry compote or whole berries:
Q. In the 2-6 weeks prior to your illness, were you likely to have eaten yoghurt containing a layer of berry purée/berry compote or whole berries? Flavours include mixed berry e.g. fruit of the forest, strawberry, raspberry, blackberry, blueberry etc.
Yes $\square \quad$ No $\square \quad$ Not sure $\square$

If YES, which of the following berry-flavoured yoghurts were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

|  |  |  |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where yoghurt was purchased) | Brand <br> Please ascertain brand of berry yoghurt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yoghurt | $\stackrel{\text { ¢ }}{\searrow}$ | 2 | ¢ | 5 or <br> more times /week | 3-4 <br> times <br> /week |  |  | Once / month | Once in <br> the 2-6 <br> week <br> period | Never | Don't remember |  |  |
| Mixed berry/ fruit of the forest etc. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberry |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberry |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberry |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberry |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.11 Berry-flavoured Ice cream:

Q. In the 2-6 weeks prior to your illness, were you likely to have eaten berry-flavoured ice cream that was handmade or craft/artisan/farmhouse style ice cream or homemade ice cream? Flavours include mixed berry, strawberry, raspberry, blackberry, blueberry etc.
Yes $\square$ No $\square$ Not sure
If YES, which of the following berry-flavoured ice creams were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Ice cream | $\stackrel{y}{\boldsymbol{y}}$ | 2 |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Prepared at home |  |  | If yes, prepared at home; type of fruit used |  |  |  | Place of Purchase <br> (name and location of shop supermarket, café, restaurant, market where ice cream or berries for homeprepared ice cream were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or more times /week | 3-4 <br> times <br> /week | $\begin{gathered} \hline 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \hline 2-3 \\ \text { times } \\ \text { /month } \end{gathered}$ | Once / month | Once in the 2-6 week period | Never | Don't remember | $\stackrel{y}{\sim}$ | 2 | 亳 | $\begin{aligned} & \frac{ᄃ}{\stackrel{y}{4}} \\ & \end{aligned}$ | ¢ | $\begin{aligned} & \text { 둥 } \\ & \text {. } \end{aligned}$ | 亳 |  |  |
| Mixed berry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Notes:

5.2.12 Berry-flavoured sauce/coulis/purée:
Q. In the 2-6 weeks prior to your illness, were you likely to have eaten berry-flavoured sauce/coulis/purée with sweet or savoury dishes such as with panna cotta, cheesecake, ice cream, yoghurt, game meat or poultry e.g. cranberry with turkey, berries with deep-fried brie or pâté?

\section*{Yes <br> $\square$ <br> No <br> $\square$ Not sure

If YES, which of the following berry-flavoured sauces/coulis/purées were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

| Sauce <br> Coulis <br> Purée | $\stackrel{\text { ¢ }}{\substack{\text { ® }}}$ | 2 | $\begin{aligned} & \stackrel{0}{2} \\ & \vdots \\ & \stackrel{0}{2} \\ & \frac{2}{2} \end{aligned}$ | If yes, how often (frequency) |  |  |  |  |  |  |  | Prepar ed at home |  |  | If yes, prepared at home; type of fruit used |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where sauce etc. or berries/currants for home-prepared sauce etc. were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or <br> more <br> times <br> /week | $\begin{gathered} \hline \text { 3-4 } \\ \text { times } \\ \text { /week } \end{gathered}$ | $\begin{gathered} \hline 1-2 \\ \text { times } \\ \text { /week } \end{gathered}$ |  | Once / month | Once in <br> the 2-6 <br> week <br> period | Never | Don't remember | $\stackrel{\sim}{\sim}$ |  | 3 0 0 $\vdots$ $\vdots$ $\vdots$ 0 0 | 迦 | ¢ | $\begin{aligned} & \text { f } \\ & \text { م } \end{aligned}$ | 3 <br> 3 <br> $\vdots$ <br> $\vdots$ <br> $\vdots$ <br> $\vdots$ <br> 8 |  |  |
| Mixed berry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranberry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.13 Frozen Berries:

Q. In the 2-6 weeks prior to your illness, were you likely to have eaten frozen berries on their own or as a topping on cereals, yoghurts or desserts (e.g. mixed berries, strawberries, raspberries, blackberries, blueberries and also red currants and black currants)

\section*{Yes <br> $\square$ <br> No <br> $\square$ <br> Not sure

If YES, which of the following frozen berries were you likely to eat?
(Please go through each of the items listed; if respondent answered "No" or "Not sure" above, go through each of the items listed to verify this is definitely the situation)

|  |  |  |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where frozen berries were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Frozen berries | $\stackrel{y}{\succ}$ | 2 | 0 号 ¢ | 5 or more times /week |  | $\begin{gathered} \hline \text { 1-2 } \\ \text { times } \\ \text { /week } \end{gathered}$ |  | Once / month | Once in <br> the 2-6 <br> week <br> period | Never | Don't remember |  |  |
| Mixed berries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strawberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raspberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blueberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranberries |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Redcurrants |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackcurrants |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other, specify |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Notes:

### 5.2.14 Other Frozen berries:

Q. Can you think of any other food item that you ate in the 2-6 week period prior to your illness that may have contained frozen berries? Yes $\square \quad$ No $\square \quad$ Not sure $\square$
If YES, please give details

| Item | $\underset{\sim}{y}$ | 2 |  | If yes, how often (frequency) |  |  |  |  |  |  |  | Place of Purchase <br> (name and location of shop, supermarket, café, restaurant, market where frozen berries were purchased) | Brand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 or <br> more <br> times <br> /week | 3-4 <br> times <br> /week |  |  | Once / <br> month | Once in <br> the 2-6 <br> week <br> period | Never | Don't remember |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |

### 5.2.15 Final check

Q. During the course of the interview have you remembered having other berries or berry products during the 2-6 week period that you haven't already mentioned?

Insert details below and if relevant in the related section of the questionnaire and checking on frequency, place or purchase etc.
$\square$

### 5.2.16 Usual food shopping outlets

Q. Where would you routinely shop for food?
$\square$

### 5.2.17 Restaurant or take away food

Q. Did you eat in any restaurants or takeaways in the 2-6 weeks before you became unwell?
$\square$
5.2.18 Motorway service stations, food premises typically used when eating on-the-go
Q. Are there any particular motorway service stations, restaurants/food premises where you would purchase food when away from home/on-the-go/travelling in Ireland (e.g. for work)?

### 5.2.19 Is any particular food suspected?

If yes, detail (in particular note "ready-to-eat" food e.g. salad)

## 6. Blood products

In the 2-6 weeks prior to illness did you receive any blood products?


If yes, give details $\qquad$

## 7. Sexual exposure and drug use

Note to interviewer: the following questions are of a sensitive nature and should be asked if no alternative exposure has been identified

Say: I am asking you these questions to try to find out how you got the infection
Is it possible you could have got it sexually?
Yes $\square$ No $\square$

If yes, say: I will need to ask you some very sensitive questions. Is this all right? If patient agrees, ask the following: In the 2-6 weeks before onset:

How many male sex partners did you have?

How many female sex partners did you have?
$0 \square$

$>5$


0


1


2-5


Sexual orientation: $\qquad$

Are you an injecting drug user? Yes $\square$
No $\square$
Do you use other street drugs? Yes $\square$ No

## 8. Vaccination and blood donation

Have you ever received hepatitis A vaccine?
If yes, how many doses? $\qquad$

Did you donate blood in the 2-6 weeks before onset of illness?
If yes, give details of date and location


In what year was the last dose received? $\qquad$

Yes $\square$ No $\square$ Unknown $\square$
$\square$

## 9. Conclusions and Public Health Actions taken

Is the patient suspected as being part of a recognised outbreak?
Yes $\square$ No $\qquad$ Unknown $\qquad$ If yes, give details $\qquad$

The probable route of infection is: Foodborne $\square$ Waterborne $\square$ HouseholdContracted abroadSexual $\square$ IDU $\qquad$ Unknown/unsure $\square$

## Action taken

Exclusion from school or work
Yes $\square$ No

Hygiene advice given
Yes $\square$ No
Information leaflets given
YesNo


PEHO notified
Yes $\square$No


SPHM notified
Yes $\square \quad$ No $\square$

## Form completed by:

Name: $\qquad$
E-mail: $\qquad$
Location: $\qquad$
Date: $\qquad$
Comments:

Please enter details in CIDR (for the fields that are in CIDR), and forward a copy of the completed form to the Consultant in Public Health Medicine

Please also fax completed questionnaires to: Niamh Murphy/Dr Lois O'Connor, HPSC Fax: 018561299.

It is important that you ensure that the form is anonymised before sending it to HPSC. Please do not send the list of Hepatitis A contacts to HPSC.

## Hepatitis A Case Definition

## Clinical criteria* (for probable case)

Any person with a discrete onset of symptoms (e.g. fatigue, abdominal pain, loss of appetite, intermittent nausea and vomiting)
AND
At least one of the following three:
Fever
Jaundice
Elevated serum aminotransferase levels

## Laboratory criteria

At least one of the following three:
Detection of hepatitis A virus nucleic acid in serum or stool
Hepatitis A virus specific IgM antibody response
Detection of hepatitis A virus antigen in stool

## Epidemiological criteria

At least one of the following four:
Human to human transmission
Exposure to a common source
Exposure to contaminated food/drinking water
Environmental exposure

## Case classification

Possible: NA
Probable: Any person meeting the clinical criteria with an epidemiological link Confirmed: Any person meeting the laboratory criteria
*Note: Asymptomatic cases are common in young children

Hepatitis A contacts

Name of index patient $\qquad$ CIDR event ID $\qquad$ Form completed by $\qquad$

Estimated
Infectious Period


