



# Reporting an allergic reaction to food

Discovery

Show and Tell

NOTBINARY

# Show and Tell

- Show you what we have done this week
- Tell you what we are doing next week
- Invite regular feedback and challenge

Our Show and Tells are **every Wednesday at 1300.**

# Discovery - wider context



# Why are we here?

A number of **problems** have been acknowledged relating to the reporting of food allergies in the UK, including:

- Allergic reactions to food are currently under reported
- It is difficult to report allergic reactions
- There is no uniform method of reporting allergic incidents - reporting methods vary widely.

Collectively, these problems are potentially creating **avoidable risk** to allergic consumers.

# Discovery foundations

Is there a **user need** for a reporting service?

Phase One

Are the **existing reporting 'services'** meeting the user need?

How can a reporting solution meet user needs and provide the FSA with the information they need?

Phase Two



## Week One

✗ First set of business requirements drafted (workshop)

## Two

✗ Meet with Industry Exchange Group (bonus research)

## Three

## Four

## Five

✗ Present to business sponsor

✗ Final show/tell

Establish data rules

Discoverability considerations

Draft service design principles, including usability

Relationship with existing FSA services - RAFP, IRU

Establish how solution would work with LAs

What would a potential solution look like, including consideration of original x4 options

Impact assess potential solutions

Further explore informal ideas

Draft final report, inc, alpha considerations

Weekly ceremonies and additional client inputs and review points

What have we done this week?

# Business requirements

## Goal:

initial business requirements

## Business Requirement workshop

## Notes

### FSA role

feedback mechanism that would sit with the FSA -

What do FSA want to do with it

no feedback mechanism external companies can cover this

For the service to be a success

Success from FGO: being able to gather data and analyse trends and patterns, allow LA perform investigative action to prevent future

initial having LA to manage results and look for long term: ultimately reducing number of allergic reactions

FSA demonstrate success: massive number of report - use that as a baseline - to see if there has been a drop of cases

Assume that they will have big uptake at the start

Only want general public to report the information

Ideally would want data from the FBO

Outcome: want the data from the LA - w

Reporting solution - providing information

Where do you see this sitting within the wider FSA ecosystem

potential look at report a food problem: platform

potential issue: much of the rage left to LA

intelligent form: insurance vs allergic reaction

(Does it need to come to FSA)? Someone to direct it to the right local authority

Standardise question set/ clarity - set to the LA

Essentially getting the person reporting to do more of the work - upfront

Standardise data - reduce the amount of data that is incomplete

Need to get the data

Whose problem are we trying to solve?: FSA

Lack of data

FSA doesn't have data

What they can't do: can't do patterns and trends - particular areas / type of food / type of premises / more people having reactions at eating at takeaways

Anecdotal things we talk, we don't have information - provide evidence

Evidence: national trends/ hotspots/ not interested in isolated incident, want to know at the national level

Do not want to be involved in individual cases - not are role to deal with enforcement activity at individual level

FSA role to look at the trends and patterns

Don't have enough evidence to inform policy/ guidance for LA

Help inform future research - outside the top 14

INFORMING CLINICAL RESEARCH

Cost effective way to get access to data

Extra data would inform any flagging responses - LA

Long term: reduce the reliance on prevalence data

Validates are thoughts and another source of evidence that can be used for risk based approach

Food we can trust: food businesses are properly regulated - increase the confidence in the food that they

Who can use the product:

- Can someone report on behalf of someone - anyone?
  - FBO?
  - LA?

Only want general public to report the information

Person whom has suffered from allergic reaction

Reporting on behalf someone else

Idea goes here...

Idea goes here...

Idea goes here...

Idea goes here...

Idea goes here...

What information does FSA need to meet their need

Critical data: What they reacting too/ being diagnosed

Where it happened/ what type of establishment

LA: time of incident/ may contain statement

Inform FBO- nice to have

If they confirmed that they have been diagnosed: can we avoid questions

Address of the premises: Town - this is critical

Ethnicity, gender, language - nice to have

Age, critical data set

email, phone, first name, 2nd name/ language / relationship

Sharing with it Katherine Parker



# Discoverability considerations

How will users be made aware of the reporting service?



Campaigning

Organic  
discovery

# Organic discovery

**Schema markup** is additional code that is added to a web page to help search engines understand what the page is all about.

It will allow your page to be represented in search results using 'rich results' which help with click-through-rates and contribute additional boost to your search engine ranking

# 'Report an allergic reaction'



report an allergic reaction



All



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About 56,400,000 results (0.46 seconds)

allergyfacts.org.au › allergy-management › risk › reporting-an-allergi... ▼

## Reporting an allergic reaction - Allergy & Anaphylaxis Australia

**Reporting an allergic reaction**, if you have an allergic reaction to a suspect food please follow instructions on the NEW Report a reaction FLOW CHART to help ...

www.food.gov.uk › safety-hygiene › allergy-and-intolerance ▼

## Allergy and intolerance | Food Standards Agency

4 Sep 2018 - What food **allergy** is and what **allergen** information food businesses must provide to ... You can **report** businesses that are not meeting the legal ...  
[allergens](#) · [May contain labelling](#) · [Quick guide to ordering](#) ...

www.food.gov.uk › media › document › fifth-csa-report-allergy (1) ▼ PDF

## Science Report - Food Standards Agency

by G Poppy - [Related articles](#)

"In this fifth CSA **report** we focus on food **allergy** and intolerance. I am pleased to present the FSA's work in this area, which I believe utilises a wide range of ...

bnf.nice.org.uk › guidance › adverse-reactions-to-drugs ▼

## Adverse reactions to drugs | Medicines guidance | BNF ...

Symptoms of the acute **reaction** should be treated, in hospital if severe. Patients presenting with a suspected anaphylactic **reaction**, or a severe or non-immediate cutaneous **reaction**, should be referred to a specialist drug **allergy** service. ... For further information see Drug **allergy**: diagnosis and management.



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You can enrol to resit your **GCSEs** at a local school or college. This means you'll have a timetable and attend classes **with** other **GCSE** students. **For** Maths and English, resitting is compulsory if you haven't achieved a pass (grade 4). You'll need to continue studying these subjects until you either pass or turn 18. 4 Jun 2019

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# 'Options after failing GCSEs'

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### Steps

1. Cool the **cooking oil** before you handle it. ...
2. Choose a non-breakable container with a resealable lid. ...
3. Toss the container of used **oil** in the trash. ...
4. Freeze and scoop the **oil** into the trash. ...
5. Pour the cooled **oil** into a plastic trash bag. ...
6. Do not pour the **oil** down your sink. ...
7. Keep **cooking oil** out of your compost.

www.wikihow.com › ... › Care and Use of Cooking Equipment

[3 Ways to Dispose of Cooking Oil - wikiHow](#)



# 'How to dispose of cooking oil'

‘What time  
does Asda  
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what time does asda close



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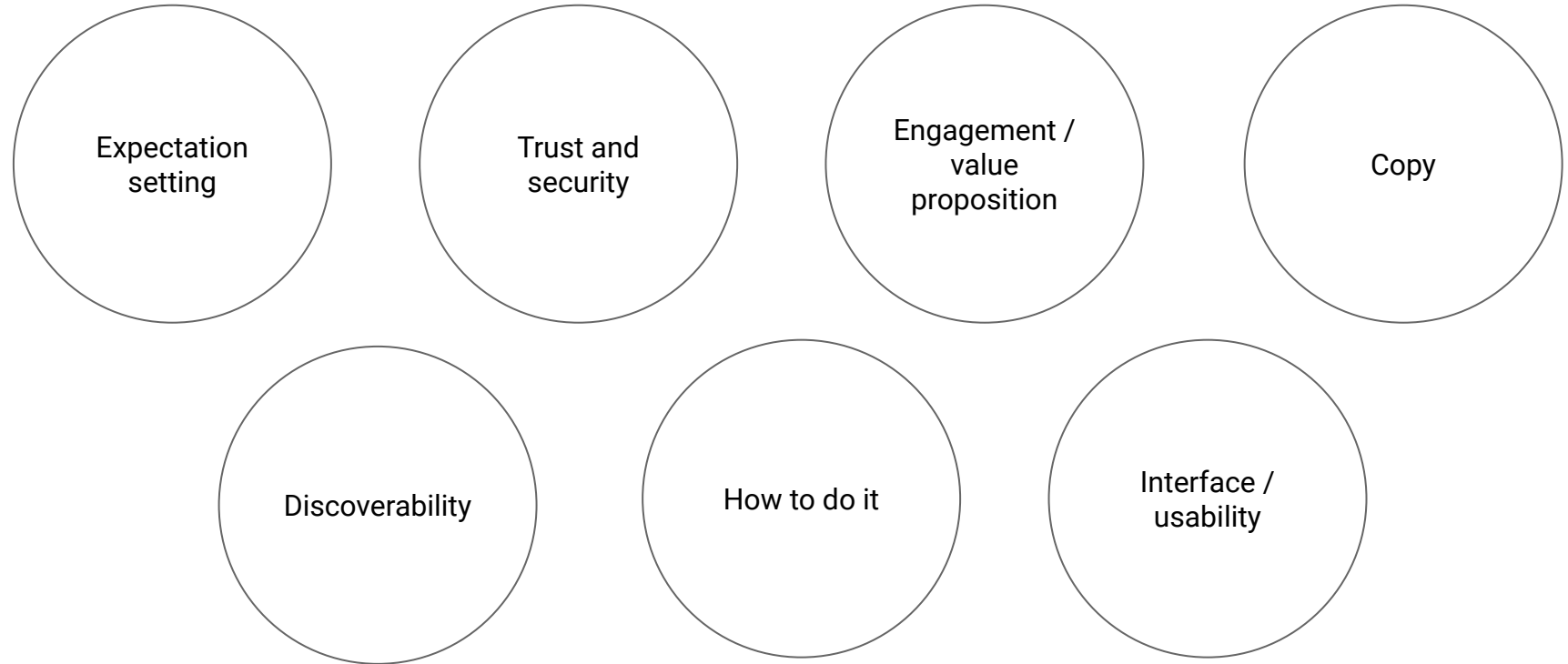


[DIRECTIONS](#)

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# Usability considerations



# Industry Exchange Group session

- Incidents of allergic food reporting is their biggest growth
- Recognise that it is a very complex area - intolerance versus allergy
- All have their own individual reporting mechanism in place
- Felt FSA should be at the forefront of educating consumers and increasing awareness

Next week

# Next week

- Testing data requirements to wider stakeholders
- Start creating an epic user story
- Widen out the discoverability considerations to FSA ODD
- Start with impact assessment work
- Look at the options for the 'non-reporting' data collections routes



Thank you