

# Identifying your key risks to equality of opportunity

Wave 1 provider engagement webinars: 2024-25 access and participation plans

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- Use the chat box if you would like to speak to the events team.



# **Agenda**

1300 Welcome

**Introduction by John Blake** 

**Overview of expectations** 

Using the access and participation data dashboard

**Break** 

**Using the Equality of Opportunity Risk Register** 

Q&A



# Introducing the team



John Blake
Director for Fair Access
and Participation



Charlie Leyland
Student Participation
Team Lead



Matthew Jones
Senior Analyst, Data,
Foresight and Analysis



Esther Fisher
Senior Access and
Participation Officer



# **Assessment timeline**



Reference group meeting of wave 1 providers – feedback on Regulatory advice 6



Telephone surgeries



#### 18 September

Aiming to communicate assessment outcomes for early recruiters. Other providers 12 weeks after assessment

#### **20 April – 2 May**

Provider engagement webinars: Assessment of performance; Intervention strategies; Supporting attainment raising in schools; Strengthening evaluation

#### 3 July

2024-25 access and participation plan assessments start date



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# Introduction by John Blake

## **Purpose of webinar series:**

 This webinar series will support providers in the first wave preparing their 2024-25 access and participation (APP) plans, with specific focus on assessment of performance, intervention strategies and theory of change, supporting attainment raising in schools and strengthening evaluation.



## Webinar series overview

#### Identifying your key risks to equality of opportunity webinar

#### **Thursday 20 April, 1300-1500**

- The purpose of this webinar is to give an overview of our expectations on how providers should undertake an assessment of performance in the new APPs.
- This will include information on how to navigate and use the updated access and participation data dashboard, and convey information on how providers should use the Equality of Opportunity Risk Register (EORR) in developing their plans. Considerations for small providers and those with limited data will be included.

#### Rationale:

Both the EORR and the access and participation data dashboard were areas that generated a high number of consultation responses, and will be integral to undertaking a credible assessment of performance in the new APP plans.

#### **Key presentations:**

- Navigating the updated APP dashboard Mathew Jones
- The Equality of Opportunity Risk Register Esther Fisher



# Intervention strategies and theory of change

#### **Tuesday 25 April, 1300-1430**

 The purpose of this webinar will be to provide information on our expectations in relation to intervention strategies – for instance their purpose and what they should contain. Presentation to include consideration of small providers.

#### Rationale:

 Intervention strategies are a new element of APPs and some consultation responses wanted more information on what intervention strategies should contain as well as further explanation of the Intervention Strategy exemplar template that is included in Regulatory Advice 6.

#### **Key presentations**

- Purpose and content of intervention strategies Esther Fisher
  - Collaboration and collaborative targets
  - · Diverse pathways and provisions
  - Mental health



# Supporting attainment raising in schools and Uni Connect

#### **Thursday 27 April, 1300-1500**

 The purpose of this webinar will be to give an overview of our expectations in relation to providers supporting raising attainment in schools, and to outline the resource in relation to supporting raising attainment in schools within the Uni Connect partnerships, best practice in this area, and how small providers can engage.

#### Rationale

• This is a new key strategic access and participation priority area and received the highest number of consultation responses from providers seeking further information.

#### **Key presentations:**

- Overview of our expectations in relation to supporting attainment raising in schools Charlie Leyland
- Uni Connect and attainment raising: a toolkit presentation Josh Cooper and Kayleigh Doherty
- Humber Outreach Programme: our approach to developing an attainment raising plan HOP



# Strengthening evaluation

#### **Tuesday 2 May, 1400-1530**

The purpose of this webinar is to explain our expectations in relation to providers significantly
increasing the volume and quality of evaluation in their APPs. There will be an emphasis on strategies
for best practice and guidance for small providers with less evaluation resource.

#### Rationale:

• This is a new key strategic access and participation priority area. Respondents to our recent consultation suggested that providers would welcome further guidance on this.

#### **Key presenters:**

- Overview of our expectations in relation to evaluation in the new APPs Heather Bowyer
- TASO's guidance on evaluation and examples of best practice TASO



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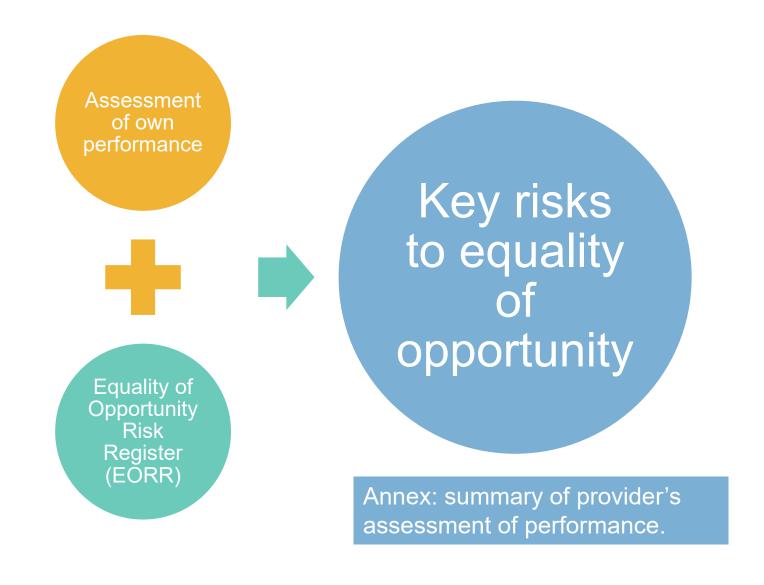
# **Overview**

• Regulatory notice 1 sets out our regulatory requirements for access and participation plans while Regulatory advice 6 offers further guidance to providers on how to write an access and participation plan.

• A plan should set out the **key risks to equality of opportunity**: The key risks to equality of opportunity identified by a provider's assessment of its own performance and consideration of the EORR which will be addressed within the plan.

(Regulatory notice 1 – para 38.b)









The purpose of the assessment of a provider's performance is to identify the most pressing or significant equality of opportunity challenges for that provider and which it will seek to address through the commitments it makes in its plan. To do this, the OfS expects a provider to identify the ways in which risks may be manifesting for different student groups.

(Regulatory notice 1 – para 43)

- ✓ Based on data in the OfS data dashboard, where possible.
- Consideration of student groups and lifecycle stages set out in OfS access and participation data dashboard.
- Can use evidence and data from any other relevant, reliable provider or sector-level data or evidence relating to equality of opportunity for students.
- Disaggregated analysis of performance in relation to disabled students to at least those with mental health conditions, those with specific learning differences and those with physical impairments, and ethnic minority students into individual ethnic groups.
- Consider intersections of characteristics (where possible) e.g. white students from low socioeconomic backgrounds.



- The assessment of performance should inform:
  - The risks to equality of opportunity to be addressed by the plan.
  - Which student groups a provider intends to target with each intervention strategy and why.
  - Where a provider can identify successes to build on and where there are areas for improvement.

(Regulatory notice 1 – para 45)



# Limited data for smaller providers, new providers, or small cohorts of students

Where student numbers are small or supressed for a provider on the OfS access and participation data dashboard, we would not expect the same level of detailed analysis, particularly for disaggregated or intersectional data. We would, however, expect a provider to include consideration of the following: (Regulatory notice 1 – para 53)

- **~**
- **Identification of student groups** to target to address equality of opportunity risks to access, completion, attainment and progression in the future. The EORR can be used to identify potential risks, and indications of these risks that certain student groups may be experiencing.
- **/**
- **Entrant data** using the access lifecycle information in the OfS access and participation data dashboard, where available, paying particular attention to the data aggregated over years when data is not available or reportable for individual years.
- **~**
- Comparisons of any existing data for the groups identified above with **national data**, including in order to set ambitious targets relating to the risks identified for those particular groups.



# Limited data and collaborative working

- We recognise that **statistical uncertainty** is a common challenge in interpretating performance of smaller providers or those with limited data, particularly when the focus of a plan and its intervention strategies will likely be on even smaller subsets of student groups.
- A provider in this situation may wish to consider **collaborative working** to increase the number of students included in a particular intervention strategy, or innovative methods of determining efficacy of its interventions.
- For a provider with access to limited data in particular, we recognise that **targets and milestones** will necessarily be ambitious **estimates** of what it can credibly achieve in relation to addressing identified risks to equality of opportunity.

(Regulatory notice 1 – para 54)



- Once a provider has identified indications of risks through its analysis of the data in its APP dashboard, it can use the EORR to:
  - a. explore why the risks that they have identified may be occurring. For example:
    - Lower continuation rates for a specific student group is a risk indication that a provider may see in its data. The underlying risks to equality of opportunity may be insufficient academic support and cost pressures.
  - b. consider whether there are other national risks that it may be able to contribute to addressing through its access and participation plan.



# Annex: summary of provider's assessment of performance.

- A summary of a provider's assessment of performance (including any analysis related to the EORR-related risks that will be a focus for the plan) should be included in its access and participation plan as an annex.
- This should normally focus on the greatest indications of risks that have been identified.
- Depending on its size and context, a provider may identify a greater number of risk indications than it would have the capacity to address through its access and participation plan. In such a case, a provider should present a clear rationale for the number and nature of the risk indications it has chosen to focus on in its plan.

(Regulatory notice 1 – para 46)



# How will the assessment of performance be assessed?

- The OfS will reach its own view of a provider's performance, based on the OfS access and participation data dashboard together with the provider's own data and assessment.
- This judgement informs the OfS's assessment of risk, specifically the extent of the risks, and indications of these risks, to equality of opportunity identified; the credibility of a provider's plan; and the intended rate of progress in addressing those risks. – Regulatory notice 1 para 51
- We recognise that the content of a plan will vary for different providers. Each plan will be informed by the circumstances of an individual provider, the characteristics and needs of potential and current students and the views of its stakeholders, particularly its current students. Therefore the extent to which a provider should address the sector-level risks to equality of opportunity identified by the OfS will be determined by these factors. Regulatory notice 1 para 50.

# **Guidance in Regulatory advice 6**

- Regulatory advice 6 offers guidance on how to achieve the expectations set out in Regulatory notice 1, supported by case studies and examples.
- Regulatory advice 6 covers:
  - Assessment of performance
  - Considering life cycle stages and student groups
  - Analysing performance at a granular level
  - How to use available data sources
  - Analysing small numbers
  - Using the EORR to identify risks to equality of opportunity.



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1300 Welcome

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**Break** 

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Q&A



# Access and participation data dashboard

Assessment of own performance

Matthew Jones
Senior analyst
20 April 2023



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## **Dashboard overview**

Published on the OfS website, updated regularly:

 www.officeforstudents.org.uk/data-and-analysis/access-and-participation-datadashboard/

#### Resources:



- User guides
- Datafiles
- Individualised data available to providers on the OfS portal
- Descriptions, technical documentation and rebuild instructions:

www.officeforstudents.org.uk/data-and-analysis/student-outcome-and-experience-measures/documentation/



#### See detailed view

Select mode and level

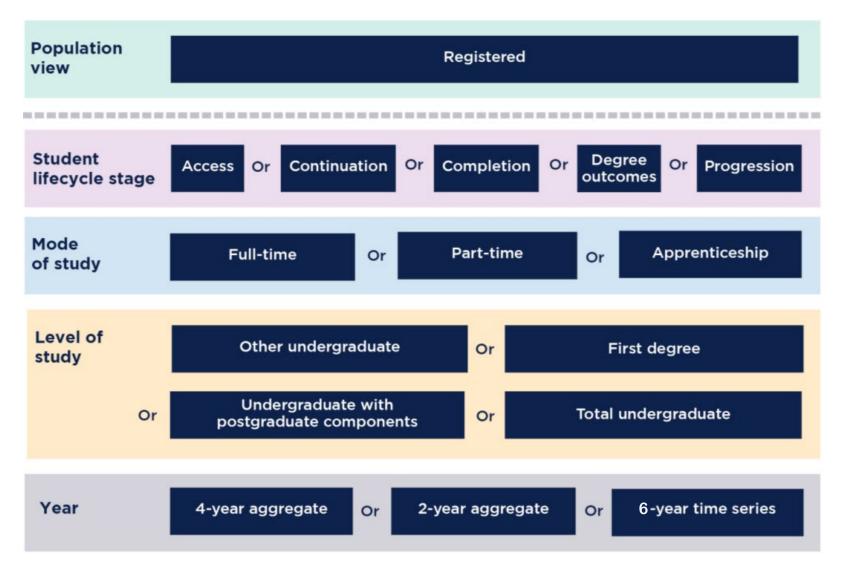


#### Select lifecycle stage

# Show statistical uncertainty



# Scope of the data





- Access The profile of entrants to higher education
- Continuation The proportion of entrants at the provider who continued their studies
- Completion The proportion of entrants at the provider who continue into later stages of their studies or complete a higher education qualification
- Attainment The proportion of Level 6+ qualifiers who achieved a 1<sup>st</sup> or 2:1
- Progression The proportion of qualifiers who progressed to a highly-skilled job, further study or other positive graduate outcome



# **Student characteristics**





# Alignment across OfS regulation



We have improved alignment with TEF and student outcomes data, following consultation in 2022. This includes:

- Addition of the completion lifecycle stage
- Use of the Graduate Outcomes (GO) survey for progression
- Apprenticeships are reported as a separate mode of study
- Expanded range of characteristics (addition of TUNDRA and ABCS)
- Minor definitional changes to populations and indicator definitions
- Presentation of statistical uncertainty



# Other changes to the dashboard

- A six-year time series to give an understanding of the result of new definitions for more historic years
- Aggregate data for the two and four most recent years of the time series
- Temporary removal of population-referenced data for access



# Approach to statistical uncertainty

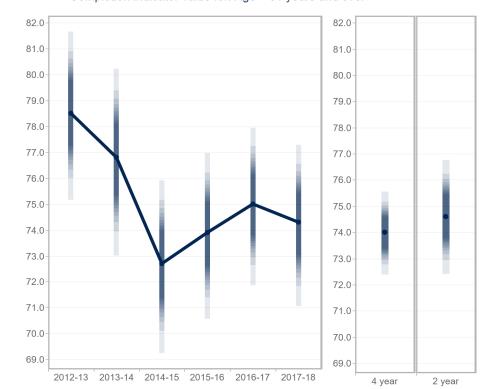
- Represented by shaded bars and aligned with approach in the Teaching Excellence Framework (TEF) and student outcomes
- Show the distribution of uncertainty around indicators and gaps
  - Empowers users to make meaningful interpretations of performance
  - Avoids cliff-edge effects
  - Users can make use of information across a range of significance levels, according to their own priorities
- Detailed technical and policy guidance available on how they are formed and can be interpreted



# Presentation of statistical uncertainty

#### **Indicators**

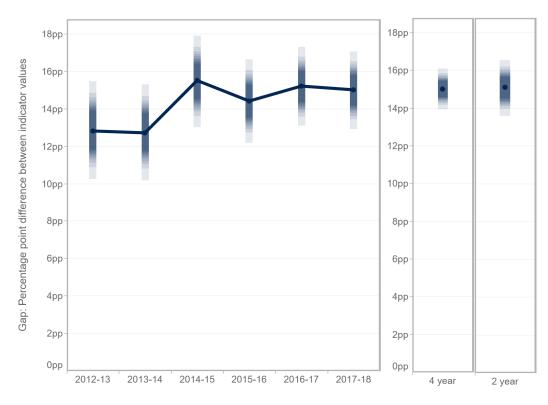
#### Completion indicator value for: Age – 51 years and over



Indicator value: Percentage of students that complete their studies in higher education

#### Gaps

Completion gap: Age – Young (under 21) compared with 51 years and over





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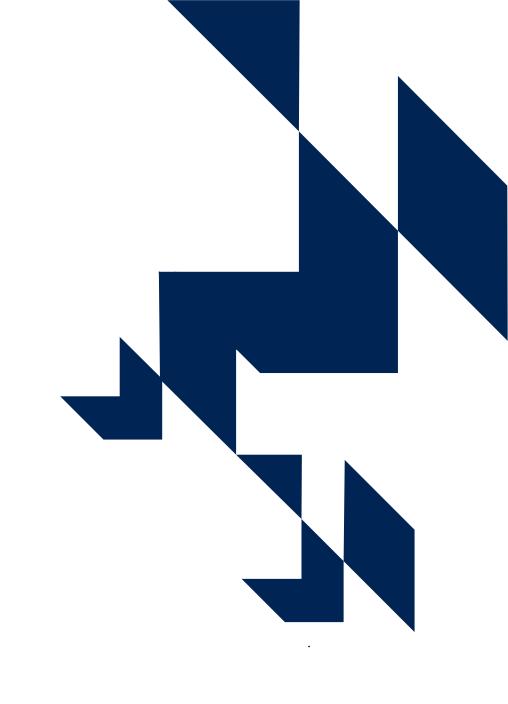
**Break** 

Using the Equality of Opportunity Risk Register

Q&A



# 10 minute break



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### Using the EORR

Equality of opportunity risk register (EORR)

Esther Fisher
Senior Officer – Access and Participation
20 April 2023

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### Using the EORR

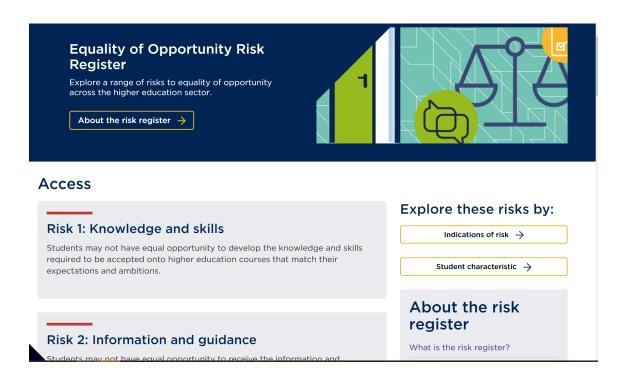
#### What we will cover:

- 1. Overview of the EORR
- 2. Identifying indications of risk in an existing or potential student population
- 3. Linking indications of risk to risks to equality of opportunity in the EORR (and beyond)
- 4. Using the EORR with small student populations
- 5. Using the EORR with non-existent (or poor quality) datasets



### Overview of the EORR

- 12 key risks to equality of opportunity
- Evidenced based, drawing from national datasets and research
- Uses commonly available datasets to indicate potential risk
- But the EORR is not exhaustive: other risks and other impacts exist
- The EORR is a framework to help develop APPs and start conversation



What is the impact of this risk?

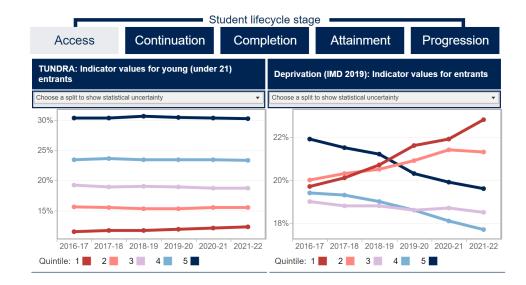
Nationally, which students is this most likely to affect?

In a provider context, what are the indications of risk?



### Indications of risk

- Examining data for gaps; differences in outcomes; changing patterns over years can highlight student groups that may not experience equality of opportunity
- These are 'indications of risk'
- They may be visible in the APP data dashboard; a providers own datasets or in other nationally available datasets
- e.g. low application:offer ratio for certain students in a particular subject



Student ID ▼	Subject	<b>▼</b> FSM	▼ Care Flag	GCSEs	KS5	~	Offer Status 🕶	IntScore •	<b>PSScore</b>	▼ cSCORE	▼ cA-Level ▼
XXX	English Literatur	e Y	N	9999887777	AAA		6	8	12	0.75	1
XXX	English Literatur	e N	N	6655667	A*AA		3	7	5	0.2	0.4
XXX	English Literatur	e Y	Υ	77849878	BCD		2	6	15	0.35	0.6
XXX	English Literatur	e N	N	7778879	EDUA		8	5	16	1	0.2
XXX	English Literatur	e N	N	999888554	D*D*		1	7	2	0	0.1

uptake of hardship funds

reporting

differential application pattern

subject rate low application rate

low progression rate



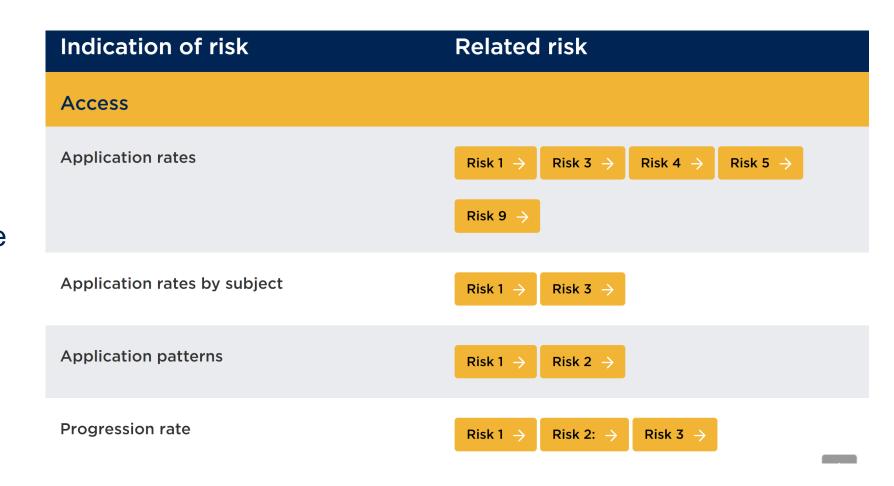


### Linking indications of risk to a risk

 Indications of risk are the **result** of the problem

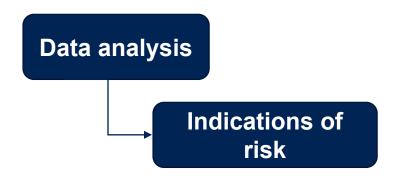
 The related risks in the EORR suggest possible proximate causes of the problem

 May also be providerspecific risks that are not covered in the EORR





### **Example 1:**



**EXAMPLE:** A provider's analysis of attainment rates split by ethnicity on the OfS access and participation data dashboard indicates that black students have been less likely to achieve a 2:1 or 1<sup>st</sup> than white students

In this instance, the *indication*of risk is that this group of
students may be less likely to
attain well on course, i.e.
attainment



### **Example 1 cont:**

**Indications of** 

risk

Data analysis

#### Explore these risks by: Indications of risk → On course Student characteristic → On-course attainment Risk 6 $\rightarrow$ Risk 1 $\rightarrow$ Risk 2 $\rightarrow$ Risk 5 $\rightarrow$ Risk 7 $\rightarrow$ Risk 8 $\rightarrow$ Risk 9 $\rightarrow$ Risk 10 $\rightarrow$ Link indication of risk to risk in

Page on the EORR website

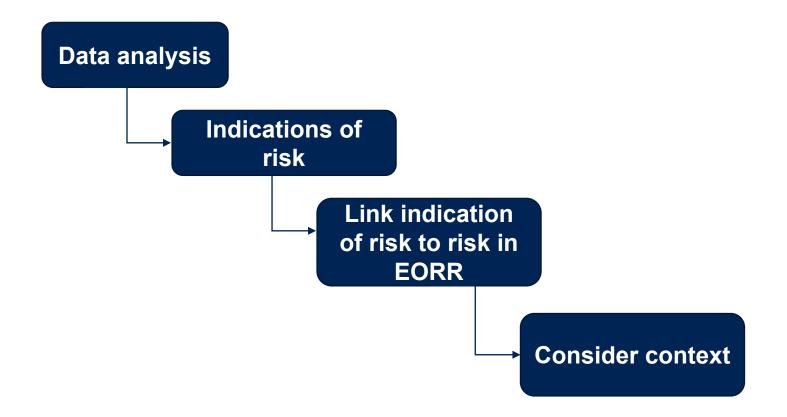
Risk 11  $\rightarrow$ 

In this instance, the EORR is showing that there are 8 risks that may contribute to the indication (i.e. low attainment), and 1 risk that may also result from it (Risk 11)

**EORR** 



### **Example 1 cont:**

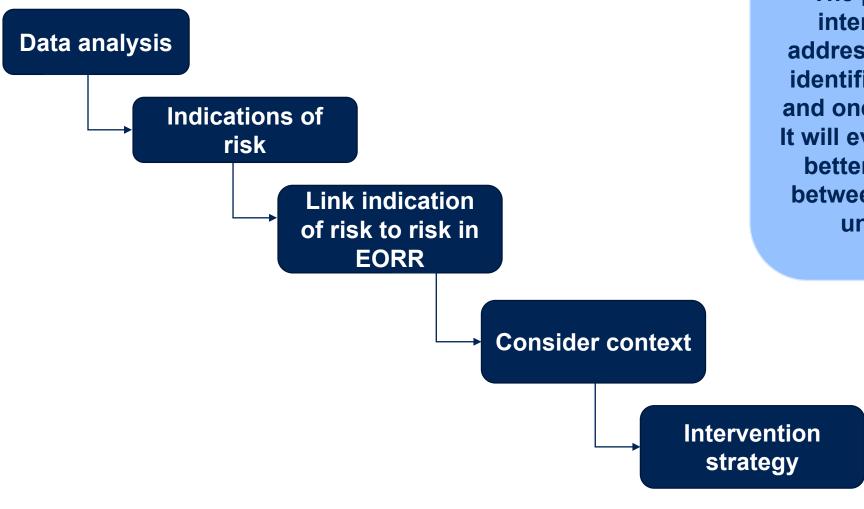


The provider is highly selective and all students have obtained A\*A\*A\* or equivalent at KS5. It therefore decides that Risk 1 (prior knowledge and skills) is unlikely to be causing the outcome.

It also considers risks in its own context: in 2021, there was an increase in reported on-campus racism. It decides this is a risk.



### **Example 1 cont:**



The provider sets out an intervention strategy to address four of the key risks identified through the EORR and one context-specific risk. It will evaluate each activity to better understand the link between cause/effect and to understand impact.



### Using the EORR with small student populations

 Where data isn't available for a student group, a provider can draw on the EORR



Nationally, which students is this most likely to affect?

Students who are or have:

- been eligible for free school meals in the past six years
- from the following ethnic groups: black any other background;\* white-British;\* black Caribbean;\* mixed white and black Caribbean; Gypsy, Traveller, or Roma ethnic groups, or the Boater and Showmen communities.
- care experienced
- special educational needs
- male.\*



## ...or with student populations not covered in many datasets

#### Personal characteristics

Disability

Free school meals status

Care experienced

Estranged

Household residual income (HRI)

Armed forces family

Ex-prisoner

Child in need

Ethnicity

Sex

Gender identity

Age

Religious belief

Sexual orientation

Parental education

Refugee or asylum seeker

Gypsy, Traveller, Roma, Showmen and Boaters (GTRSB)

Service leaver

### School-based indicators that may interact with personal characteristics

Average attainment 8 score of school

State/independent

Selective state/non-selective state school

Proportion of students eligible for free school meals in the past six years

Progression to higher education rates

Subjects offered at Key Stage 5

Average points score of A-levels

#### Area-based indicators that may interact

**IMD** 

**IDACI** 

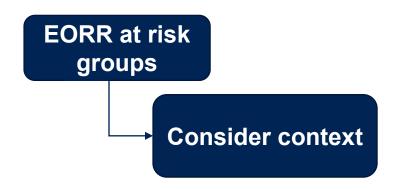
Rural/urban

Coastal/non-coastal

TUNDRA



### **Example 2:**



What is the impact of this risk?

Nationally, which students is this most likely to affect?

Students who are or have:

disabled
been eligible for free school meals in the past six years
from the following ethnic groups: black British-Caribbean and black or black British - Other; white or Gypsy, Traveller or Roma ethnic groups, or the Boater and Showmen communities
mature
care experienced
female
children in need
special educational needs.

**EXAMPLE:** This is a new, small provider.

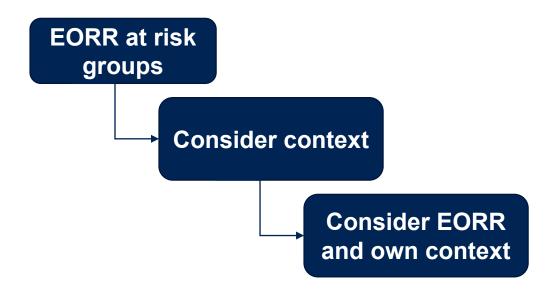
It does not have reliable data on student populations as they have <400 students and have only been in operation for three years.

The provider looks at the students nationally affected in the EORR. It also considers its context as a local recruiter of mainly mature students. It also considers student profiles of other similar providers.

Through this, the provider decides that it is likely to recruit a high proportion of mature students; students in receipt of free school meals and black students. It also considers that it is likely to recruit care experienced students.



### **Example 2:**



Student characteristic Related risk

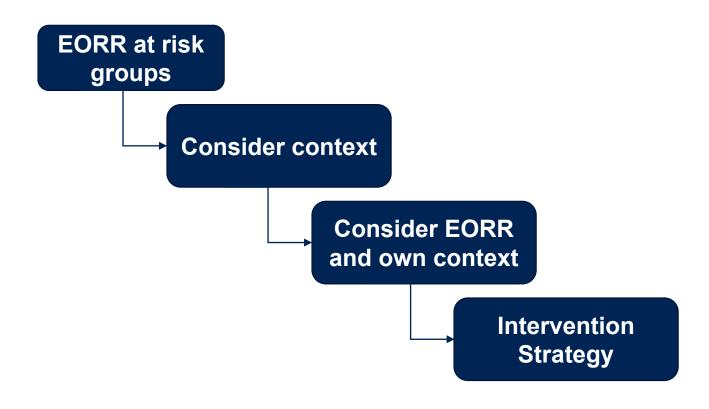
Eligible for free school meals in the past six years

Risk 1  $\rightarrow$  Risk 2  $\rightarrow$  Risk 3  $\rightarrow$  Risk 4  $\rightarrow$  Risk 5  $\rightarrow$  Risk 6  $\rightarrow$  Risk 7  $\rightarrow$  Risk 9  $\rightarrow$  Risk 10  $\rightarrow$  Risk 10  $\rightarrow$  Risk 11  $\rightarrow$  Risk 12  $\rightarrow$ 

For students who are/were eligible for free school meals the provider considers that they may experience risks to equality of opportunity at access, on-course and progression.



### **Example 2:**



The provider develops an intervention strategy that is aimed at ensuring equal oncourse attainment rates for students who were eligible for free school melas. To achieve this intervention strategy it sets out four activities: one is aimed at pre-16 access and will address risks 1-4). The other threeare aimed at addressing oncourse risks.



### Using the EORR

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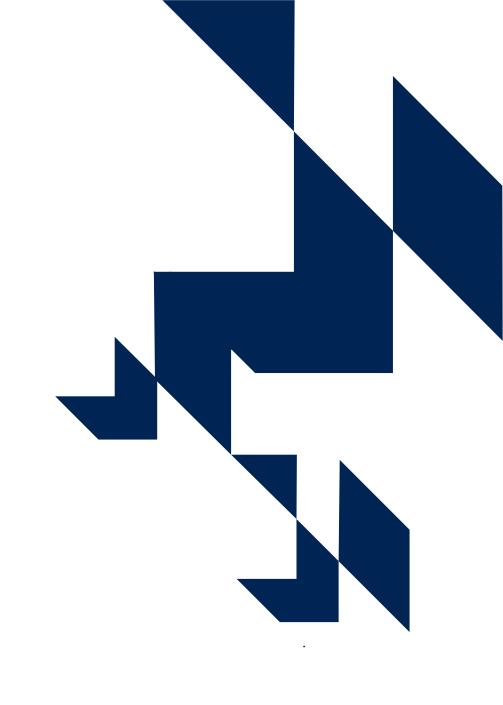
**Break** 

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Q&A



# Questions and answers









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<u>APP@</u>

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Next webinar:

Intervention strategies and theory of change 25 April 2023





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