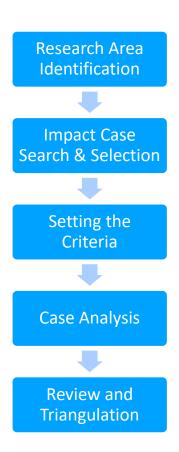


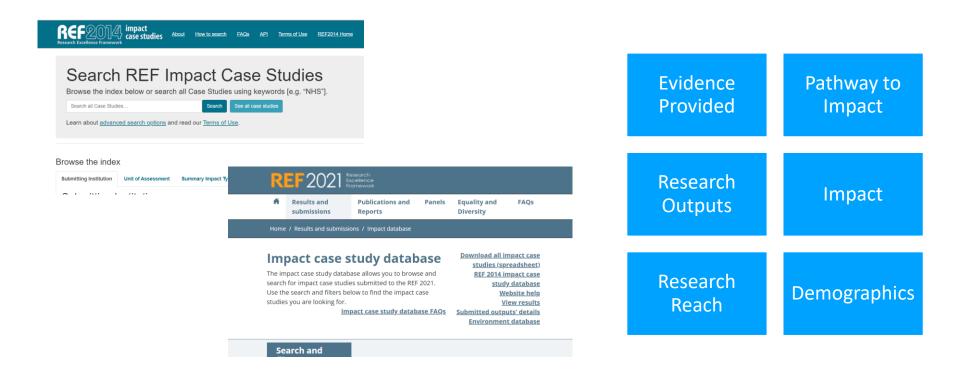
#### **Background**

#### Aims:

- Identify the key characteristics of impact case studies in the IB/IM research area
- Understand the evolution of IB/IM impact cases across REF2014 and REF2021
- Assess the coherency, transparency and verifiability of compliance with the main REF criteria for IB/IM impact cases



#### **Analysis approach**



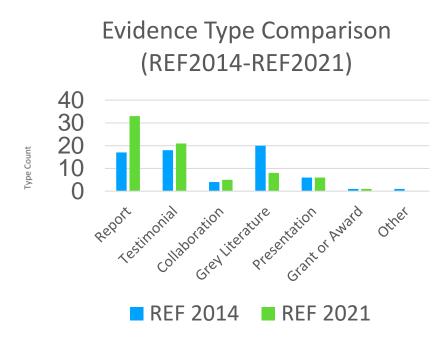
#### Points to note

- Case construction: Not all cases are constructed in the same way...
- **Impact Pathway**: Clarity and transparency challenges
- 'Grey Areas': a number of points were difficult to sort, we wonder why this persisted across 2014-2021
- Outcome Blind: We conducted this analysis without knowing the rating or outcome of these submissions

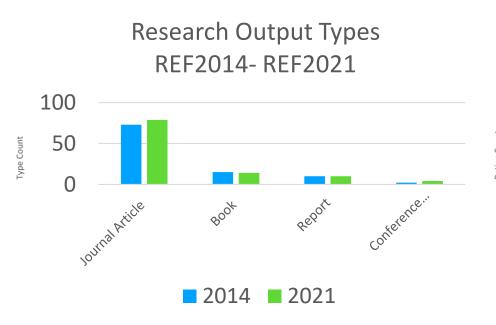


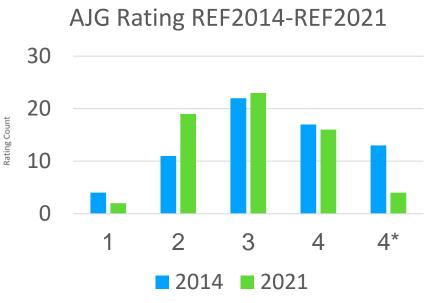
#### **Findings: Evidence**

- Overall, the evidence provided can be placed into several categories extracted from the guidelines
- It should be noted that of this evidence, 23% of the 2014 evidence and 5.7% of the 2021 evidence could be considered confidential

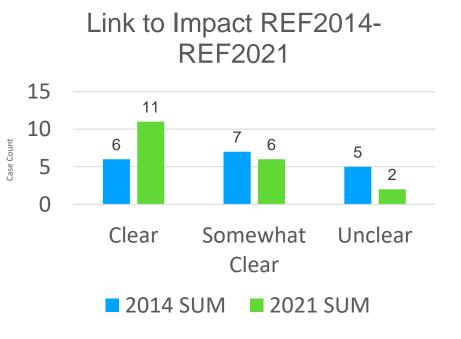


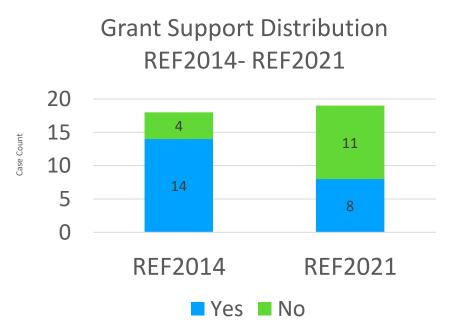
## **Findings: Research Outputs**





## **Findings: Impact and Grants**

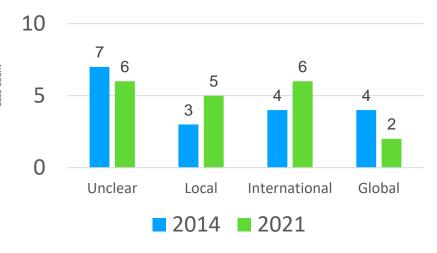




## **Findings: Impact Beneficiary Information**

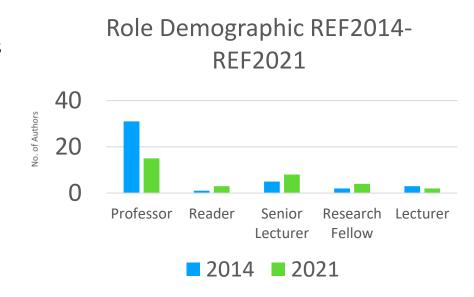
- >40% of cases provided us with clarity of beneficiary information
- Whilst number of users was not possible to capture, we did consider beneficiary information by sector
- The public to private sector beneficiary distribution was largely equal



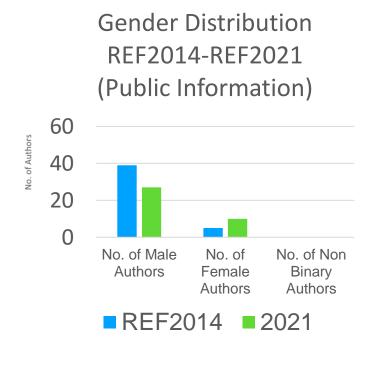


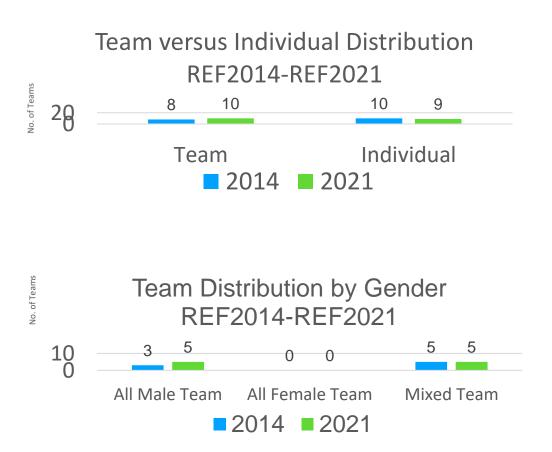
# **Findings: Demographics**

- Role titles are based on what was submitted at the time of impact case and may not be reflective of individuals in the role now
- We could not always ascertain role tenure
- Generally, most cases were led by at least one Professor (in some cases only by Professors)- by REF2021 we saw some cases being led by Senior Lecturer/Reader roles



#### **Findings: Demographics**





# **Summary**

- The comparison of the REF 2014 and REF 2021 indicate that in general the transparency and verifiability of evidence presented in REF impact cases is improving
- There appears to be problems with clearly demonstrating the links from research to impact on the practice of beneficiaries. Although there has been improvement in this area in REF 2021 this still seems to be a problem
- Evidence of the underpinning research is dominated by journals with 2 and 3 AJG rated journals – this raises questions about the place of other types of research outputs and the somewhat limited role of AJG 4\* journals
- The number of grants linked to impact cases declined in REF 2021 raising questions about the importance of grants for impact, at least in the IB/IM research area
- Demographic data highlights underrepresentation of females and research fellows and lecturers.