Not just a statistic: The personal and economic cost of accidents in Ireland

Conference 2024

Dr Lauren Swan, Head of Research & Policy 9<sup>th</sup> May 2024

INJURIES RESOLUTION BOARD

#### **Our Research Function**

- + The Personal Injuries Resolution Board Act 2022 underlined the Injuries Resolution Board's ongoing commitment to *'conduct or commission research, studies and analysis'.*
- + While the Injuries Resolution Board has released comprehensive data on an annual basis since its establishment in 2004, the introduction of a formal research function will allow us to identify new and emerging trends in the personal injury landscape.
- + As the central body responsible for the **collection of data relating to over 20,000 accidents each year**, our research function will inform evidence-based policy in the areas of accident prevention, public health and wider insurance reform.
- + We are uniquely positioned to capture both the economic and personal impact of accidents, through our claims-related and medical data, providing a complete picture on the true cost of accidents in Ireland.





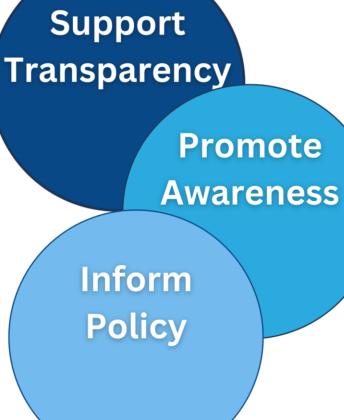
#### **Our Research Programme**



Support

#### **Commissioned Research**

## **Research Briefing Series**



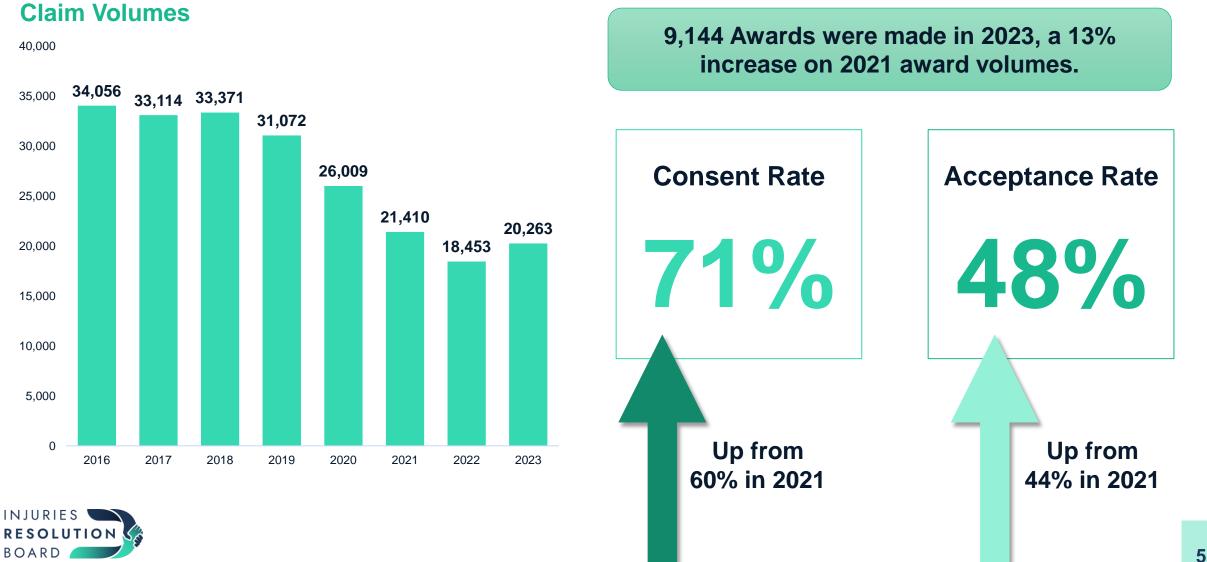


# Reporting Trends in Personal Injuries Compensation





### **Trends in Personal Injury Compensation 2023**



#### **Average Award Values 2021-2023**



Lower than the average award in 2020, assessed under the Book of Quantum.

The median award in 2023 was €11,650 a 37% decrease on the median award in 2020.



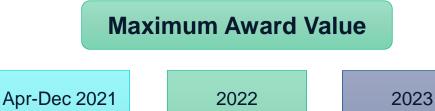
### **Factors influencing Award Values in 2023**



Severity Classification of Most Common Injury Types				
Injury Severity	Minor Severity	Moderate Severity	Severe/ Serious	
2023	78%	18%	4%	
2022	82%	16%	2%	
Apr-Dec 2021	86%	13%	2%	







€655k

€361k

## The evolving profile of personal injuries

- + In 2023, average award values were -23% lower than the pre-Guideline 2020 figure, but +17% higher than the 2022 average award.
- Our data shows that the profile of injuries assessed by the Injuries Resolution Board has changed. We are now assessing more complex cases, including injuries of greater severity.
- + Neck and back injuries no longer account for a majority of cases assessed by the Injuries Resolution Board, coinciding with an increase in psychiatric damage awards.
- Our data highlights that average award values are context specific and are determined by the profile of injuries assessed within a given period – including injury type and severity.

2023	Motor Liability	Public Liability	Employer Liability
No. of Awards	6,230	1,629	1,285
<b>Consent Rate</b>	80%	54%	64%
Acceptance Rate	45%	53%	57%

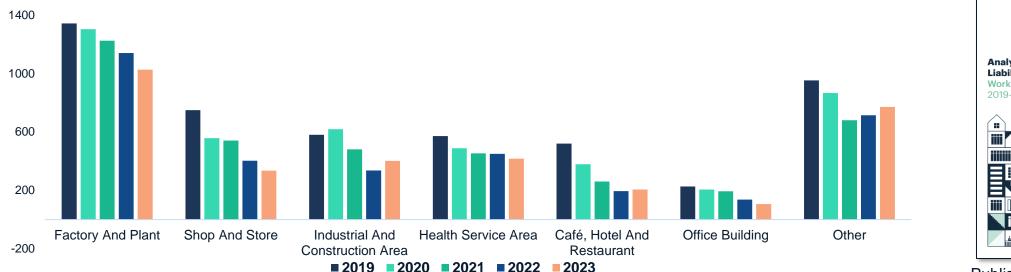


# External Research Commissioned by the Injuries Resolution Board





#### Analysis of Employer Liability Claims & Awards 2019-2023



Analysis of Employer Liability Claims & Awards Workplace Personal Injury Accidents 2019–2022

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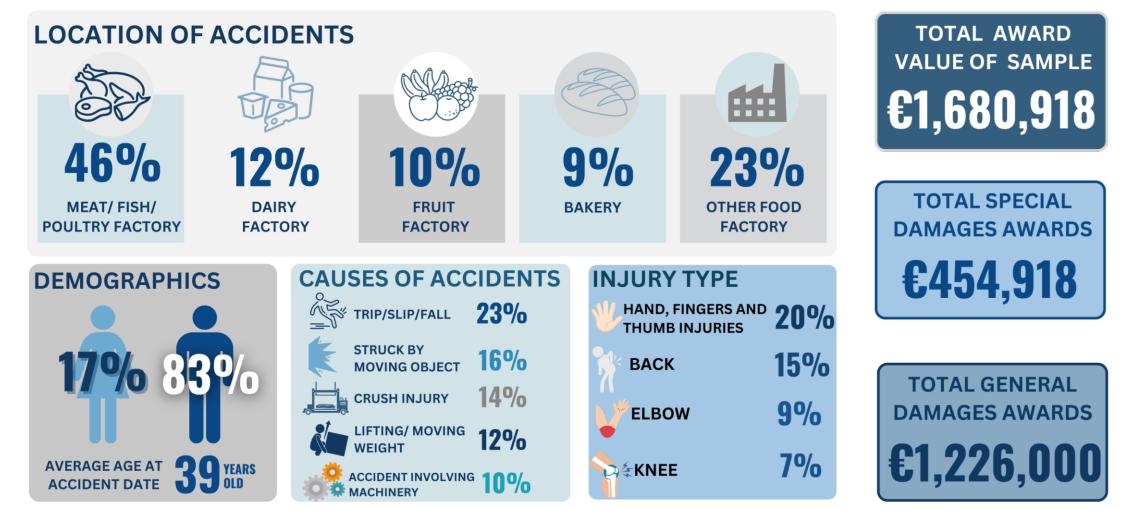
- + Between 2019-2023, over 22,000 workplace injury claims were submitted to the Injuries Resolution Board.
- + Overall, EL claims in 2023 **remain 37% lower** than 2019, with the greatest reduction among EL claims in Cafés, Hotels and Restaurants (-61%), followed by shops and stores (-55%).
- + The volume of EL claims occurring in the home doubled in 2022 v 2019.
- + EL claims decreased across all age cohorts, except for workers aged 19-24 years where claim volumes more than doubled in 2022 v 2019.

+ Between 2019-2023, over €120 million in compensation was awarded for workplace accidents.

Published in December 2023

## A Closer Look – Food Manufacturers

Data extracted from a sample of 81 Employer Liability awards made in 2022





### A Closer Look – Food Manufacturers

Data extracted from a sample of 81 Employer Liability awards made in 2022





#### **A Closer Look – Healthcare Services**

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Data extracted from a sample of 124 Employer Liability awards made in 2022



total award value of sample €2,890,172



total special damages awards €997,672

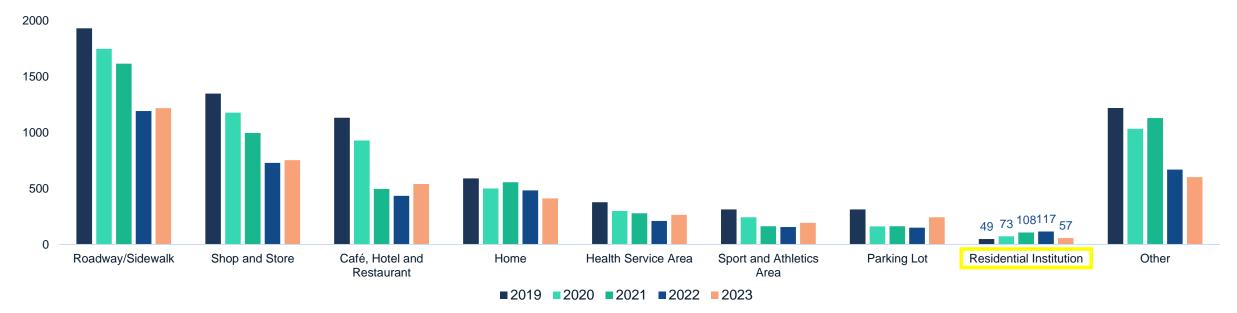
#### **A Closer Look – Healthcare Services**

Data extracted from a sample of 124 Employer Liability awards made in 2022





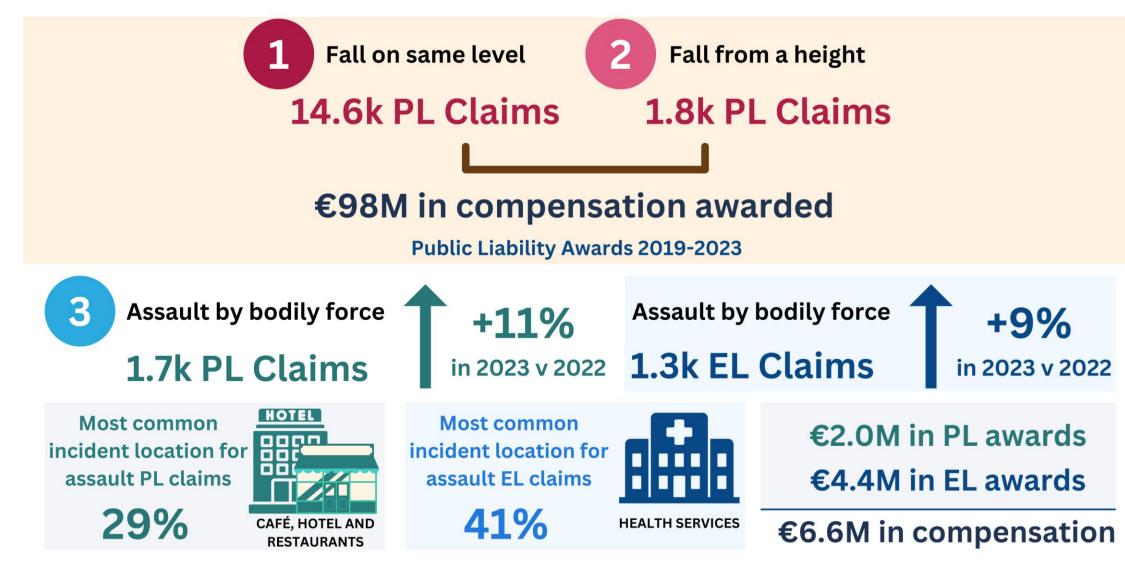
## An Analysis of Public Liability Claims 2019-2023



- + Between 2019-2023, just under 30,000 Public Liability claims were submitted to the Injuries Resolution Board.
- + Claim volumes were 40% lower in 2023 v 2019, but 6% higher than 2022 volumes.
- While PL claims generally decreased across all accident locations between 2019-2022, a reverse trend was noted for residential institutions, where claim volumes more than doubled in 2022 v 2019.
- This increase was largely contributed to by the increase in claims related to fatalities in long-term residential care units during the Covid-19 pandemic.



#### An Analysis of Public Liability Claims & Awards 2019-2023





#### Hair & Beauty Sector – Personal Injury Claims 2019-2023

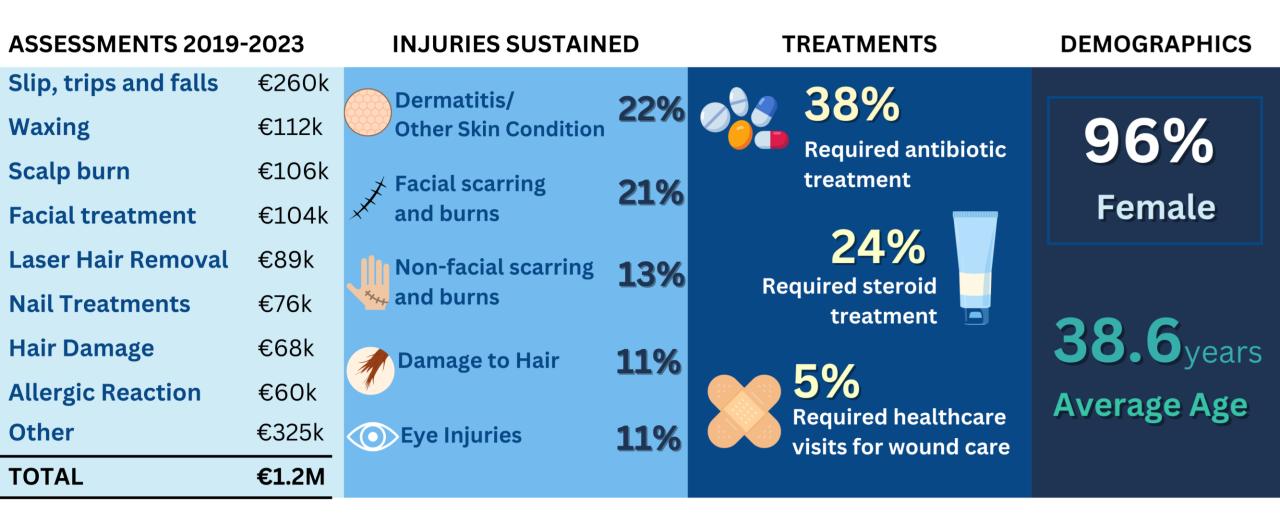


- + Total claim volume for the Hair & Beauty sector was 30% lower in 2023 v 2019
- + Claim volumes were lower across all injury causes in 2023 v 2019 with the exception of **chemical peel treatments** and eyelash extensions which increased in 2023 v 2019.
- + Claims related to laser hair removal procedures peaked in 2022 with 21 claims submitted that year.



#### Hair & Beauty Sector – Personal Injury Awards 2019-2023

In-depth analysis of 96 Awards





# Maximising the Value of our Data – Working Together



# **Enhancing the Utility of our Data**

- The first report in our Research Briefing Series, explored the impact of adverse weather warnings on road traffic accidents in Ireland.
- Utilising open-access data from Met Éireann The Irish Meteorological Service, we mapped the date of all accidents in 2019 to weather pattern status at the time of incident.
- This study found that adverse weather events increase the likelihood of RTAs, with a 11% increase in RTAs on dates with national snow/ice warnings in place.
- Adverse weather events were associated with higher average award values
- As Ireland prepares for a rise in extreme weather events in the future, we can monitor the effects of adverse weather events on personal injuries accidents
- This brief report demonstrates how our data can be complemented with other data sources to provide valuable insights on personal injury accidents.





#### Conclusion

- + The Injuries Resolution Board are retaining and **assessing more complex cases**, including more psychological injury cases and injuries of greater severity, contributing to higher average award values in 2023.
- Our research provides valuable insights into the personal cost of accidents, including the impact of accidents on the affected individual's occupation, health care utilisation and functional independence following an accident.
- + Our data can be used to identify new and emerging threats to public health, including sector specific trends and the monitoring of wider environmental factors.
- + All accidents are by their nature preventable, and as the central body responsible for the collection and analysis of information relating to over 20,000 accidents each year, we are committed to utilising this data for the benefit of society.



# Thank You!

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