

# UK motor bodily injury claims: A practitioner's perspective

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### **Agenda**

Small BI claims/large BI claims

- Common drivers vs specific drivers
- Different methodologies
- Data sources/issues
- Uncertainties

Suggested ideas

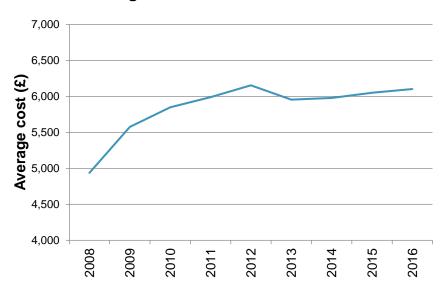


- LASPO / MOJ portal
- Recent drop in claim frequency
- Future issues: whiplash reforms

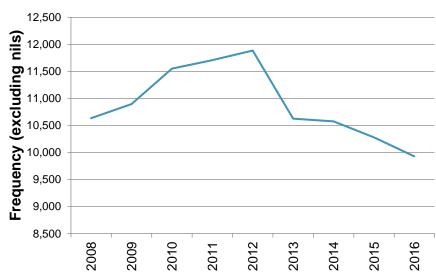


### Small bodily injury claims Recap – impacts of LASPO

### Average cost for claims between £0 - £10k



### Frequency for claims between £0 - £10k



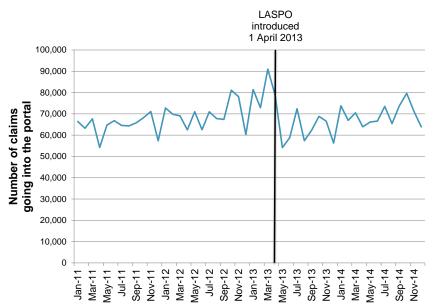
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Source: TPWP market statistics

## Small bodily injury claims Claimant lawyer behaviour

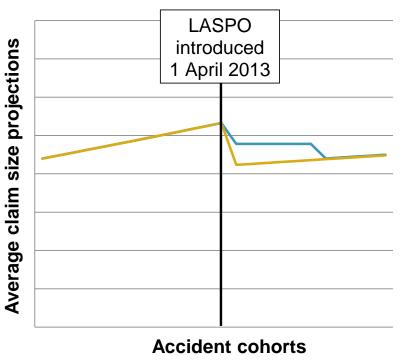
#### MOJ portal: road traffic accident claim numbers



- Much consolidation in the market
- Remaining players larger and more efficient
- Optimising income through both portal and litigation



### Average claim size projections



Analyse very small claims separately

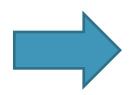
Incurred ACPC DFM

—Paid ACPC DFM



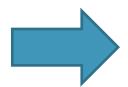
## Small bodily injury claims Theory – a polarised claims profile

Smaller claims settling more quickly



Early development faster than before

Larger claims taking longer to settle



Longer settlement tail



### Average claim size projections

**LASPO** Average claim size projections introduced 1 April 2013 **Accident cohorts**  Use recent averages for paid projections

Incurred ACPC DFM

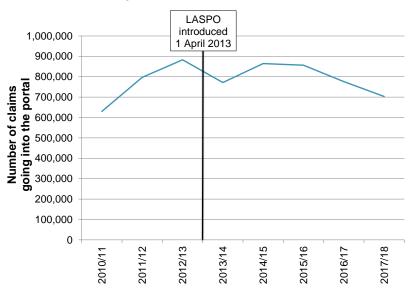
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Consider longer tail than history suggests

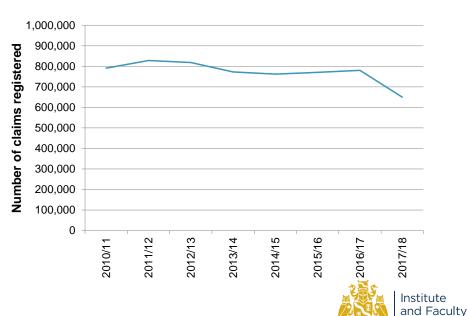


## Small bodily injury claims Fall in claim frequency

#### MOJ portal: road traffic accident claim numbers



#### Number of motor claims registered to CRU



of Actuaries

CRU = Compensation Recovery Unit (government stats)

Fall in claim frequency: Possible drivers













## Small bodily injury claims Whiplash reforms: what we know







£ $1k \rightarrow £5k$ 

Small claims limit

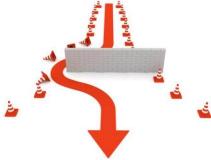


### Whiplash reforms: what we don't know









Strip out whiplash claims (if possible)



• Ogden!

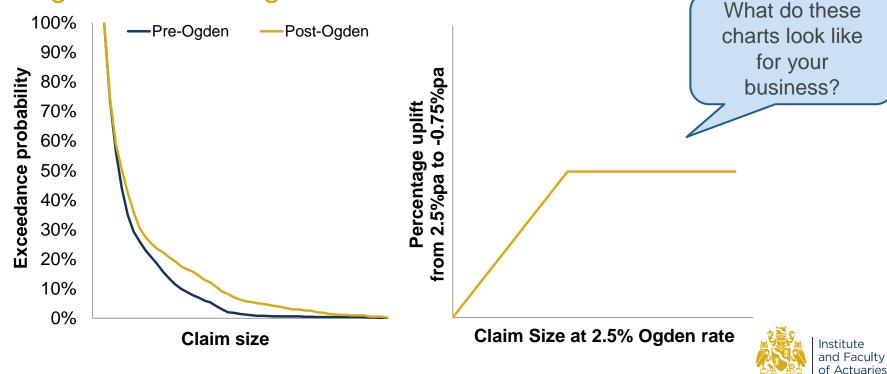


Ogden rate change

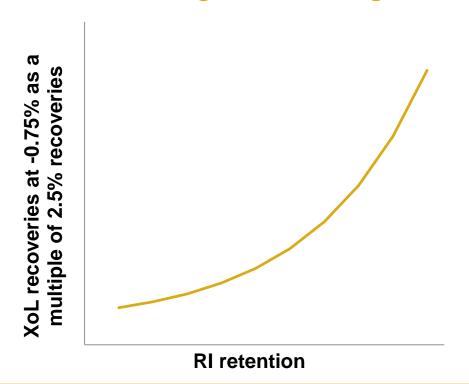


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Ogden rate change: claim size distribution



### Ogden rate change: modelling reinsurance



Importance of stochastic modelling of RI



### Ogden rate change: suggested ideas

Need good quality data!

Analyse settlement rates

Net projection plus gross-up vs Gross projection minus net-down

Think about knock-on effect of Ogden on PPOs



### **3 Reserving Principles**

1. Understand the business and the environment

2. Make the most of your data

3. Communicate the "why", not just the "what"



## **Questions**

### Comments

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