

## BACKGROUND AND PURPOSE OF DISCOUNT RATE

+ What has happened
+ Implications on claims settlements
+ Examples of claims impacted
$\oplus$ Pricing implications
$\oplus$ The future.


## TO PLACE THE INJURED PARTY IN THE SAME FINANCIAL POSITION THEY WOULD HAVE ENJOYED IF INJURY HAD NOT OCCURRED

$\oplus$ Net present value and investment returns.



IMPACTS

+ Impacts injury only
$\oplus$ Impacts compensation for future losses/costs (incl. care)
$\oplus$ Does not impact losses that have already occurred e.g.
- Earnings up to settlement date
- Treatment
- Pain and suffering
- Smith v. Manchester
+ Impacts all outstanding and future claims.



## DISCOUNT RATE IMPACT

## CLAIMS EXAMPLE



Example of a 21 -year-old male with life expectancy to age 87 , with 24 -hour care of $£ 135 \mathrm{k}$ per annum required. Loss of earnings to age 70Life multiplier @ 2.5\% = 31.87 but @ -0.75\% = 87.14Earnings multiplier @ 2.5\% = 27.71 but @ -0.75\% = 56.95Future care @ 2.5\% = £4.3m but @ -0.75\% = £11.7m (172\% increase)Reserve @ 2.5\% = £15.1m but @ -0.75\% = £29.3m (94\% increase).

## DISCOUNT RATE IMPACT <br> CLAIMS EXAMPLE



Example of a 31-year-old female with life expectancy to age 90, impaired by nature of injuries (paraplegia). Allowed reduction of 10 years.Life multiplier @ 2.5\% = 27.43 but @ -0.75\% = 58.97Reserve @ 2.5\% = £5.2m but @ - 0.75\% = £8.1m (56\% increase).

## DISCOUNT RATE IMPACT <br> CLAIMS EXAMPLE



Example of a 57-year-old female with fractured hip, leg and wrist and assumed normal retirement age of 65, but not returning to work. Small element of care required.Life multiplier @ 2.5\% = 21.21 but @ -0.75\% = 36.43Earnings multiplier @ 2.5\% = 7.13 but @ -0.75\% = 8.09Reserve @ 2.5\% = £375,905 but @ -0.75\% = £481,203 (28\% increase).

## DISCOUNT RATE IMPACT <br> CLAIMS EXAMPLE



Example of a 39-year-old male with neck, back and head injuries with a normal retirement age of 65 . Assuming returning to work but with reduced earnings capability.Earnings multiplier @ 2.5\% = 18.62 but @ -0.75\% = 27.69Reserve @ 2.5\% = £428,118 but @ -0.75\% = £514,810 (20\% increase).


## PRICING IMPLICATIONS

† Impacts Motor, Liability (EL/PL), Packages
$\oplus$ Prices need to go up to reflect the change
$\oplus$ Our initial views are for Motor plus 10\%, Liability 6/7\%, Packages lower
$\dagger$ Reinsurance prices will rise significantly.

## IMPACTS ON LIMITS OF INDEMNITY WHAT IS ADEQUATE?



## FUTURE

$\oplus$ Consultation process commenced
$\oplus$ Finishes 11th May
$\oplus$ Lord Chancellor's role?

+ Parliamentary time
$\oplus$ NHS cost.

THANK YOU

