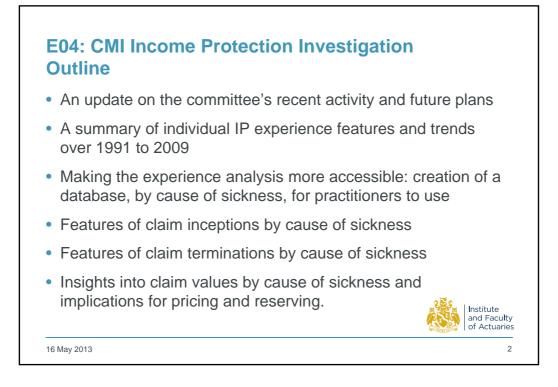
Institute and Faculty of Actuaries

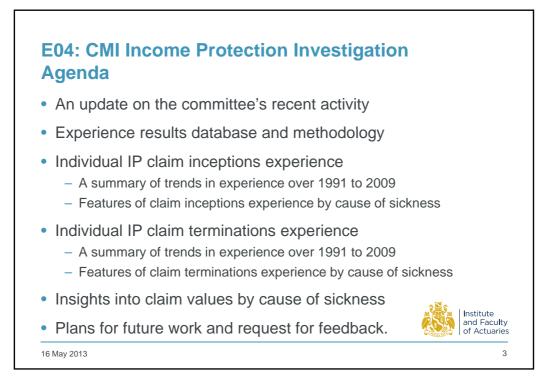
## Insights into recent Income Protection experience

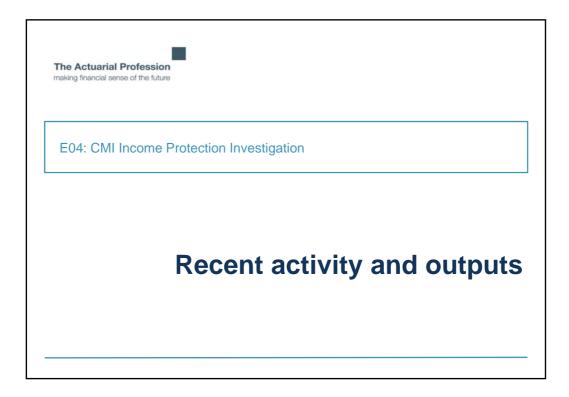
Duncan Heald and Hannah Cook CMI Income Protection Committee

Workshop E04 Health and Care Conference 2013 Celtic Manor, Newport

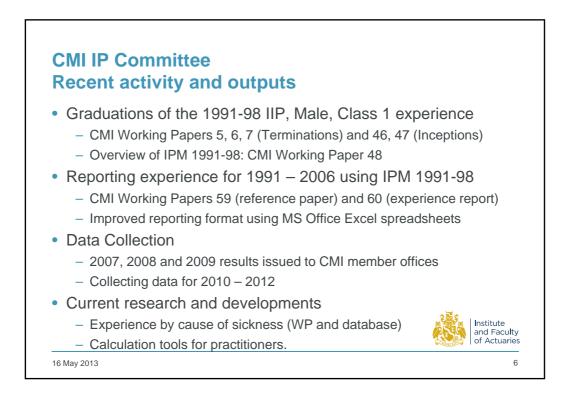
16 May 2013

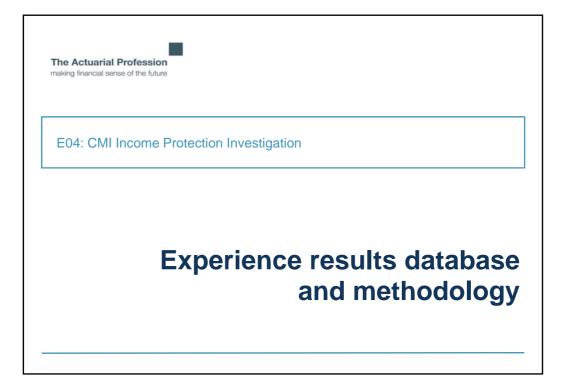


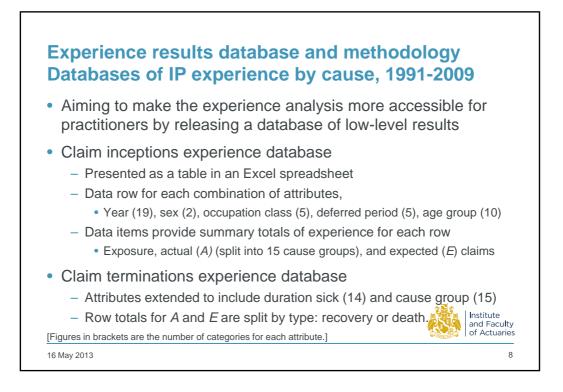


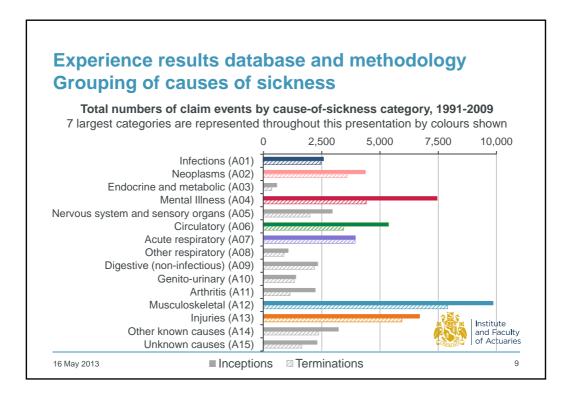


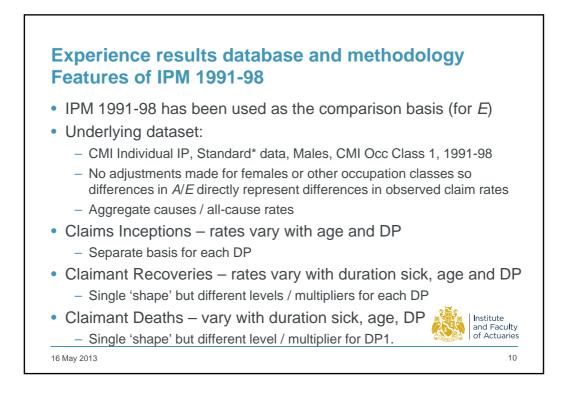




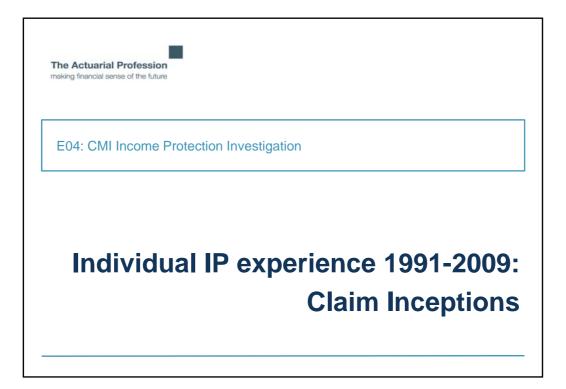


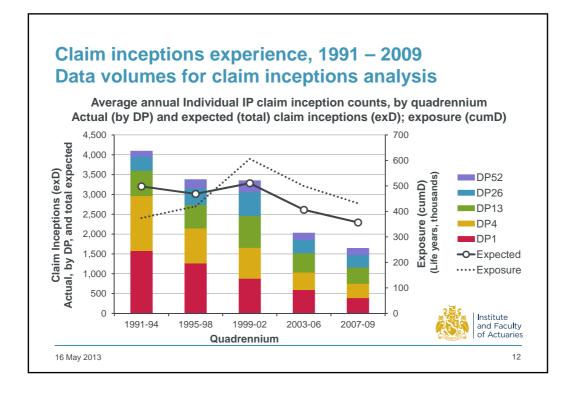


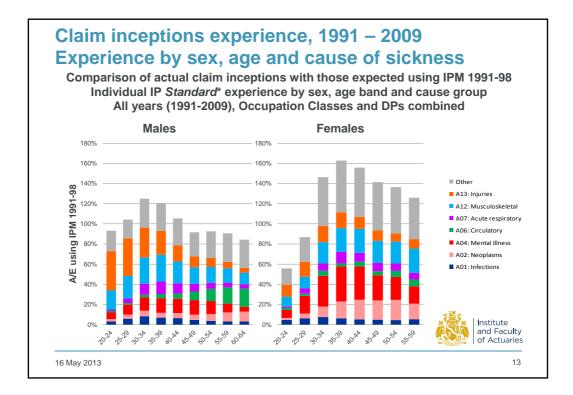


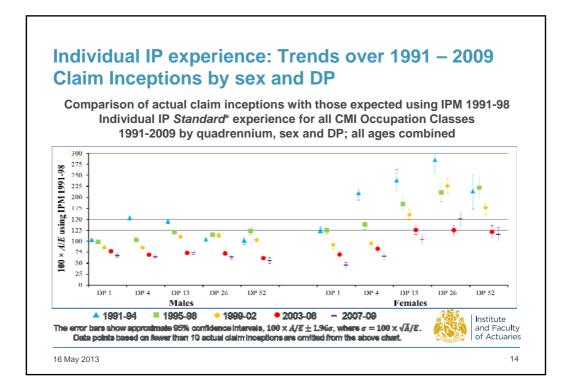


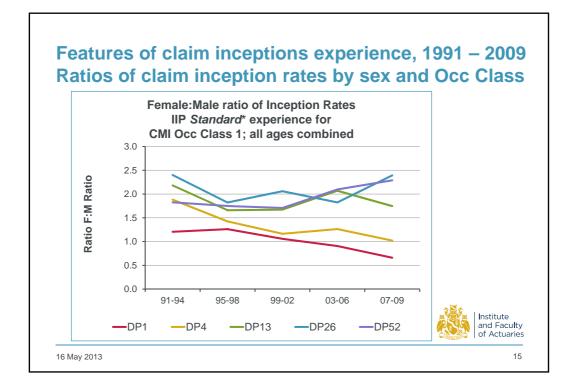
5

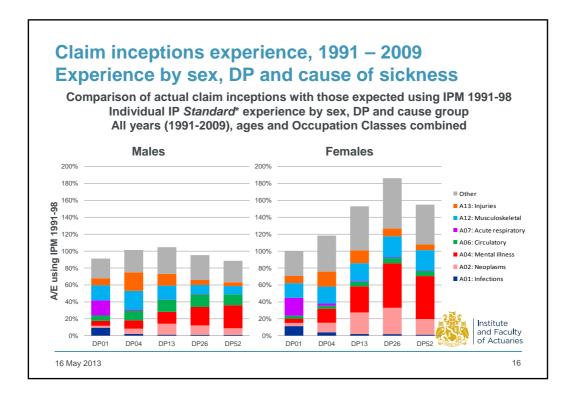


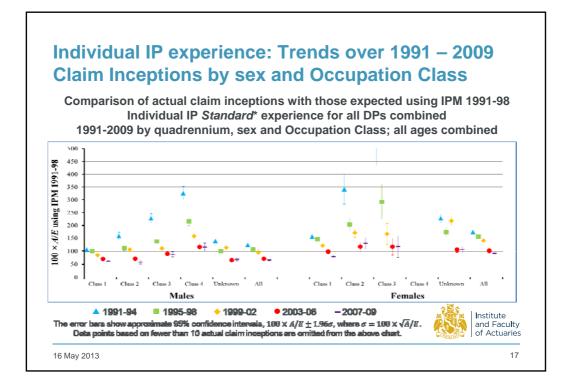


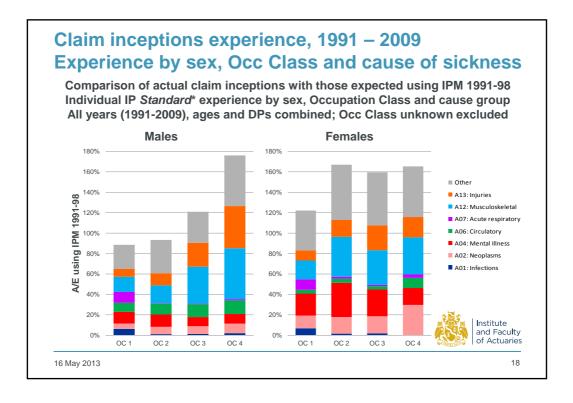


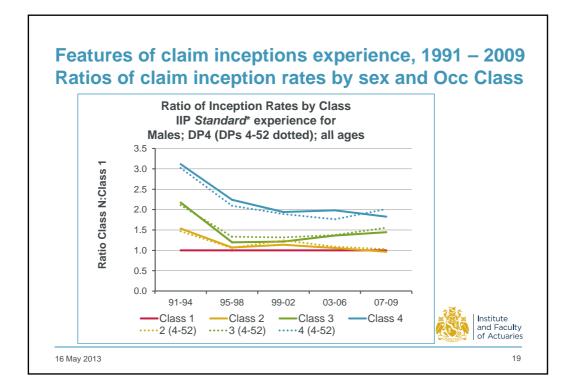


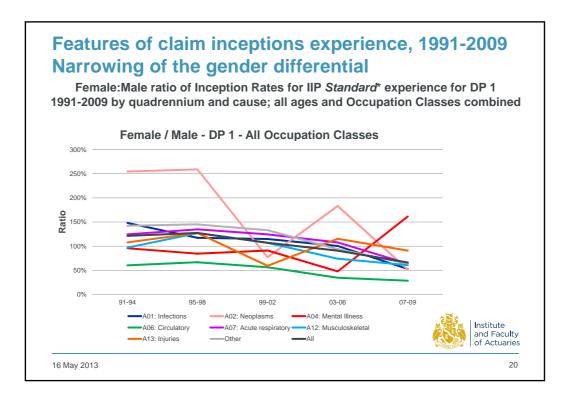




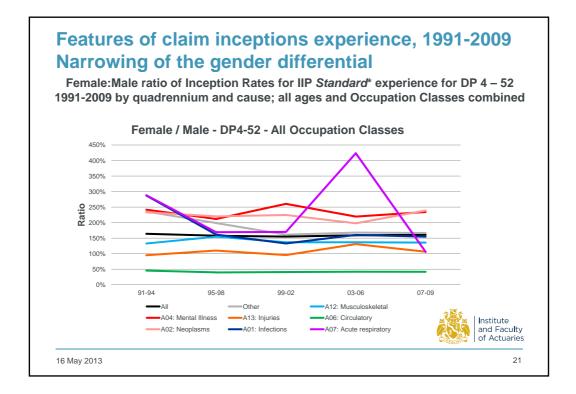


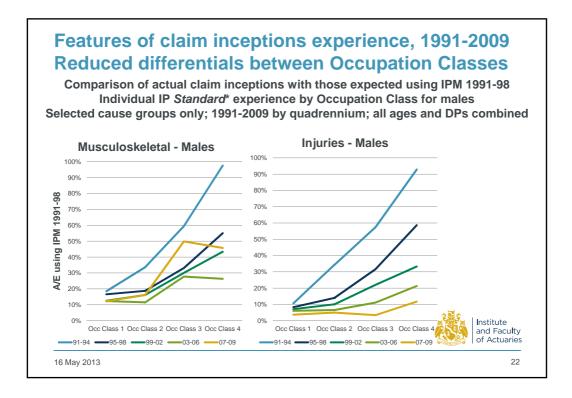


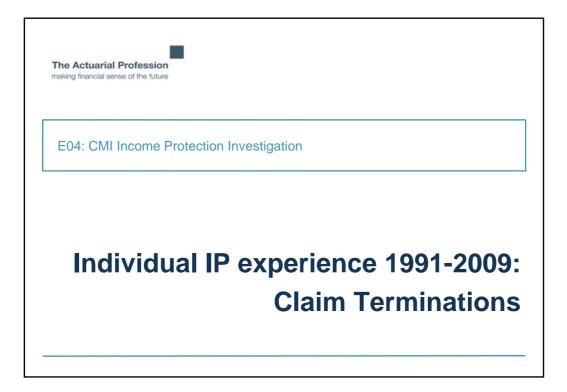


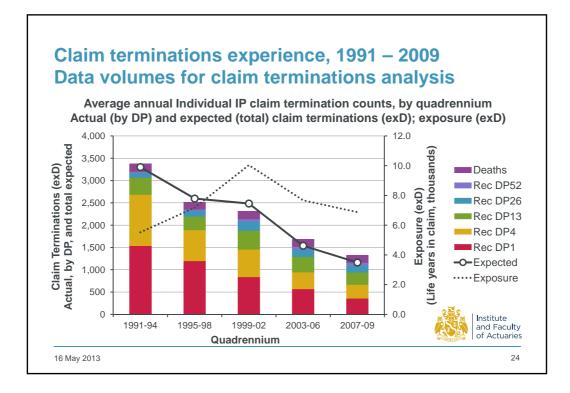


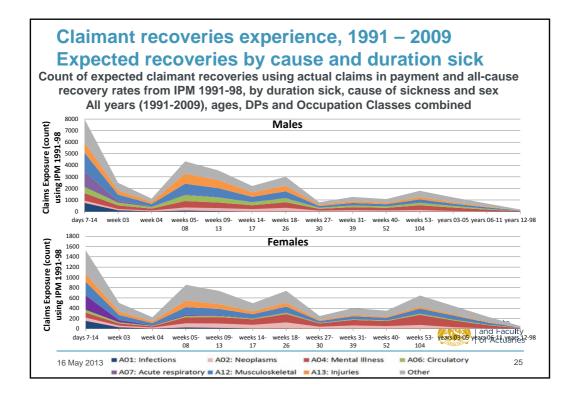
10

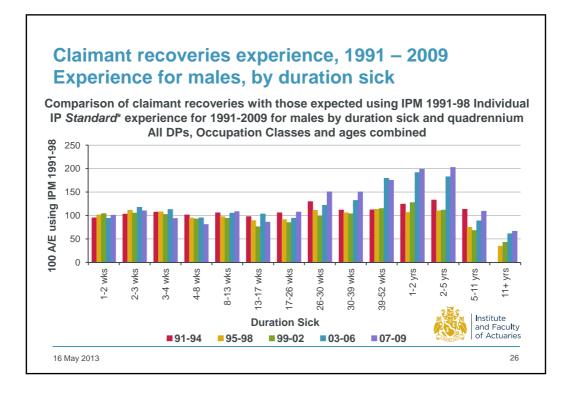


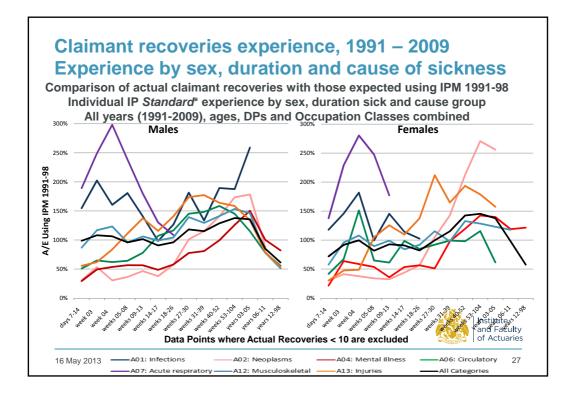


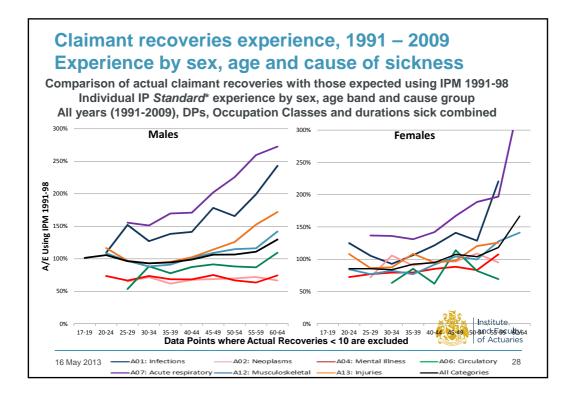


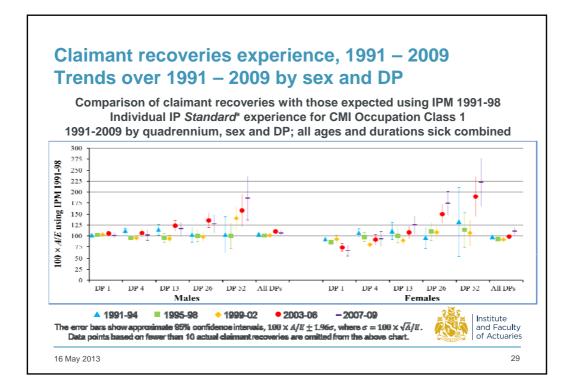


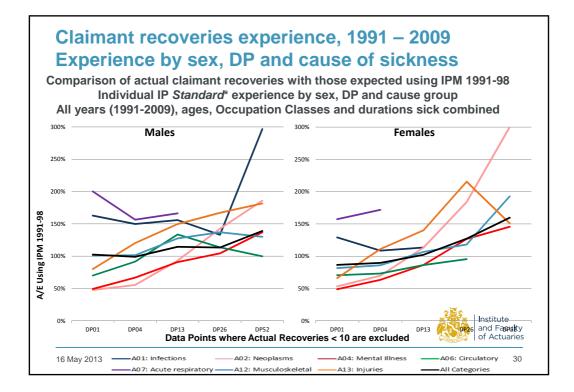


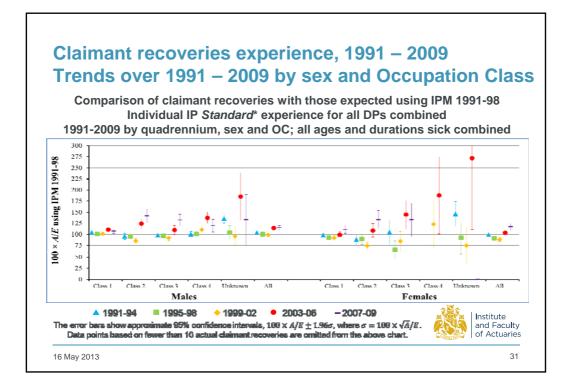


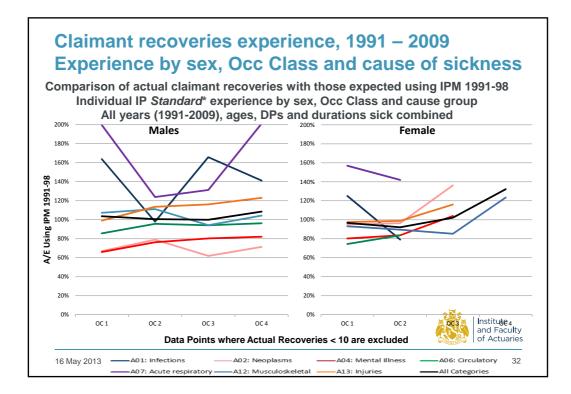


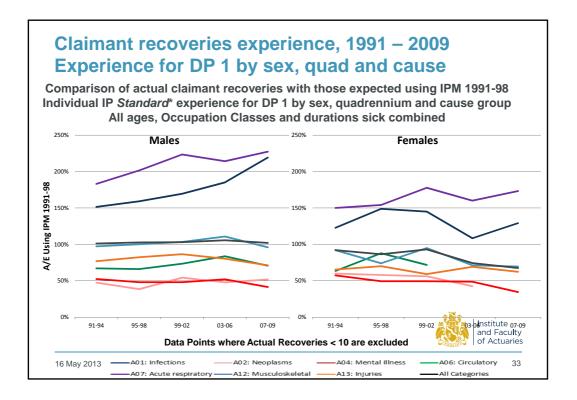


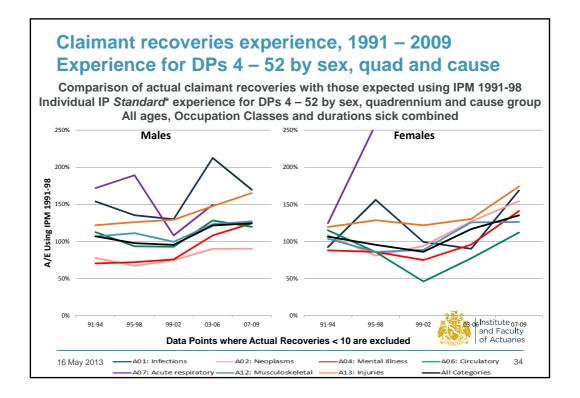


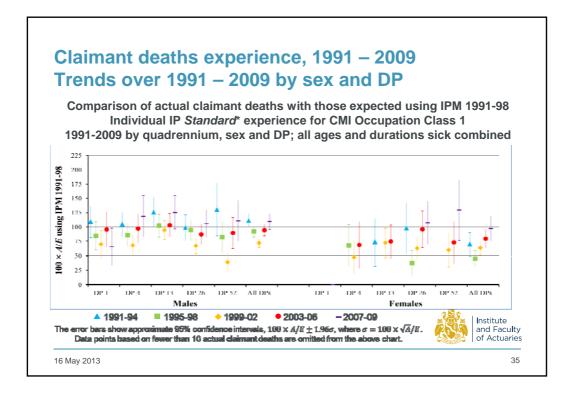


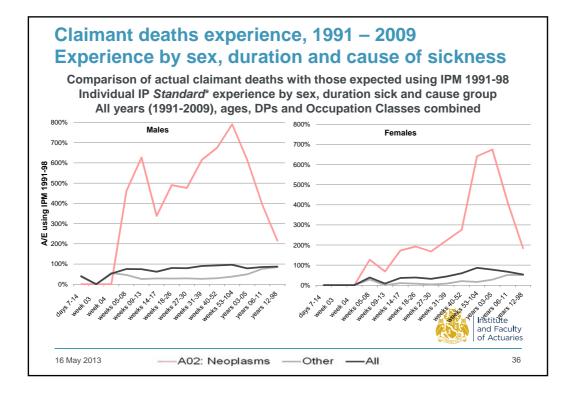


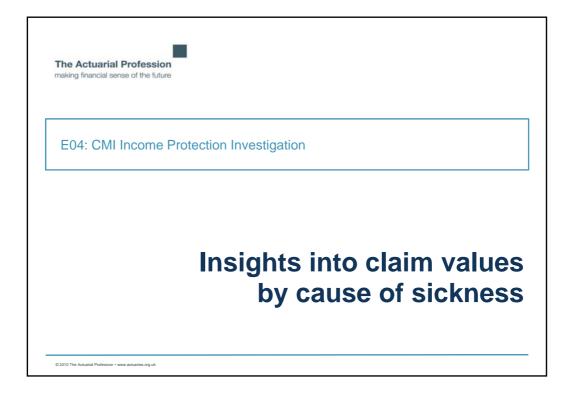


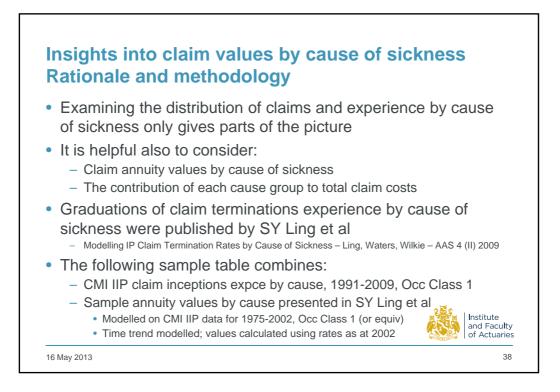








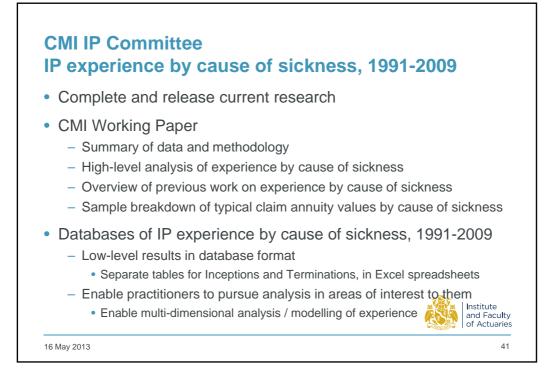


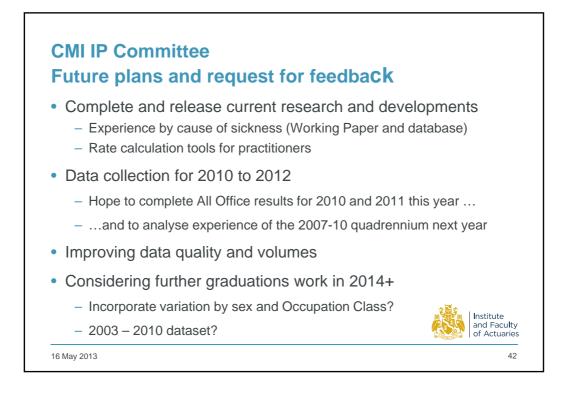


## Insights into claim values by cause of sickness Sample components of claim values by cause group

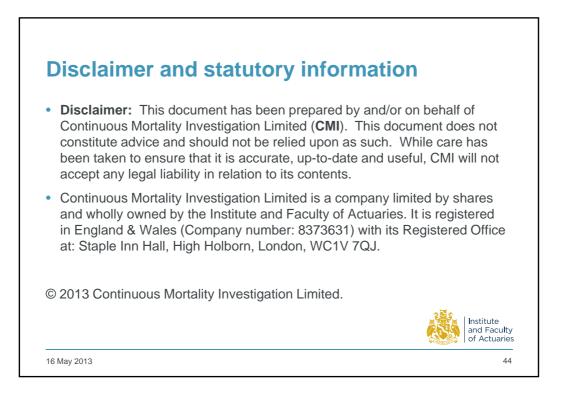
| Cause of<br>Sickness   | Male, Age 40, DP 1 |               | Female, Age 40, DP26 |               |
|------------------------|--------------------|---------------|----------------------|---------------|
|                        | % by<br>incidence  | % by<br>value | % by<br>incidence    | % by<br>value |
| A01: Infections        | 12.6%              | 2.8%          | 1.4%                 | 1.8%          |
| A02: Neoplasms         | 1.1%               | 2.1%          | 19.5%                | 9.3%          |
| A04: Mental Illness    | 6.8%               | 30.8%         | 38.9%                | 42.3%         |
| A06: Circulatory       | 3.7%               | 8.8%          | 2.7%                 | 3.4%          |
| A07: Acute Respiratory | 24.3%              | 0.9%          | 0.5%                 | 0.3%          |
| A12: Musculo-skeletal  | 19.7%              | 20.7%         | 13.6%                | 15.2%         |
| A13: Injuries          | 10.6%              | 6.5%          | 4.8%                 | 3.7%          |
| All other causes       | 21.3%              | 27.4%         | 18.7%                | 24.0%         |
| Total                  | 100%               | 100%          | 100%                 | 100%          |











## 22