

6.3 Creutzfeldt-Jakob disease

Summary

Number of cases, 2013: 5

Number of cases, 2012: 5

Five cases of Creutzfeldt-Jakob disease (CJD) were notified in 2013, this is identical to 2012 when five cases were also notified. Four cases in 2013 were sporadic CJD cases and one was iatrogenic. One of the cases was in the age group 35-44 years, one was in the age group 45-54 years, two were in the age group 55-64 years and one was in the age group ≥ 65 years. Four cases were female and one was male.

In total, 68 cases of CJD were notified since CJD was first specified as a notifiable disease in December 1996 (figure 1). Figure 2 shows the 68 CJD notifications by age group. The majority (79%, $n=54$) of the cases were aged greater than 54 years. Of the 68 cases, 35 were male and 33 were female. Sixty-four cases were

sporadic CJD, two were familial CJD and two were iatrogenic.

Variant CJD (vCJD) is specified as a separate notifiable disease. No cases have been notified since 2006. In total, four cases of vCJD were notified since vCJD became notifiable in December 1996. A summary of these four cases was provided in the 2006 HPSC annual report.

Data presented in this summary are based on notifications from HSE Areas and from the Irish National Creutzfeldt-Jakob Disease Surveillance Unit. Annual figures published here are based on the year the notification was entered on the Computerised Infectious Disease Reporting (CIDR) system and consequently may differ from annual figures published by the Irish National Creutzfeldt-Jakob Disease Surveillance Unit.

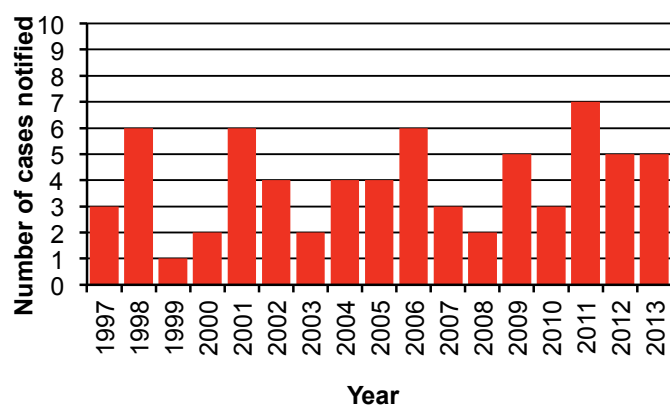


Figure 1. Number of CJD notifications by year from December 1996 to 2013

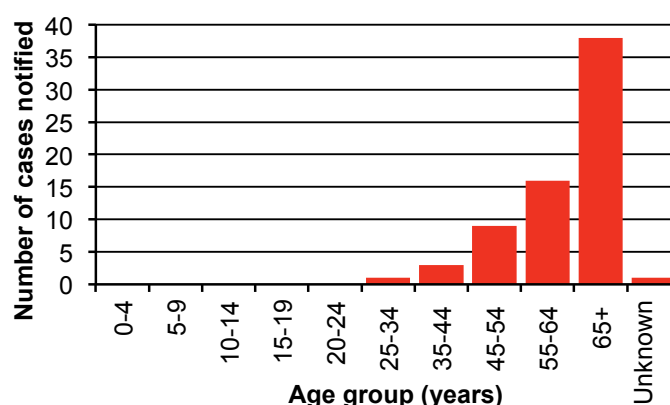


Figure 2. Number of CJD notifications ($n=68$) from December 1996 to 2013 by age group