

- 48 **Parker S.** Longitudinal effects of lean production on employee outcomes and the mediating role of work characteristics. *J Appl Psychol* 2003;**88**:620–34.
- 49 **Jackson P, Mullarky S.** Lean production teams and health in garment manufacture. *J Occup Psychol* 2000;**2**:231–45.
- 50 **Jackson P, Martin R.** Impact of just-in-time on job content, employee attitudes and well-being: a longitudinal study. *Ergonomics* 1996;**39**:1–16.
- 51 **Mullarky S, Jackson P, Parker S.** Employee reactions to JIT manufacturing practices: a two-phase investigation. *Int J Op Prod Management* 1995;**15**:62–79.
- 52 **Christmansson M, Friden J, Sollermna C.** Task design, psycho-social work climate and upper extremity pain disorders – effects of an organisational redesign on manual repetitive assembly. *Appl Ergon* 1999;**30**:463–72.
- 53 **Rychevnik L, Frommer M, Hawe P, et al.** Criteria for evaluating evidence on public health interventions. *J Epidemiol Community Health* 2002;**56**:119–127.
- 54 **Head J, Kivimaki M, Vahtera J, et al.** Influence of change in psychosocial work characteristics on sickness absence. *J Epidemiol Community Health* 2006;**69**:55–61.
- 55 **European Union Online.** EU Council Directive 94/45/EC. http://ec.europa.eu/employment_social/labour_law//directive9445/9445euen.htm, 1994.

GALLERY

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Sniffing glue is still a public health problem in adolescence



Figure 1 Glue sniffing paraphernalia found in urban churchyard.

In the early 1980s, one of the main moral panics was glue sniffing by young teenagers. This phenomenon has been largely eclipsed in press reportage with the advent of heroin and various other hard drugs that appeared from the mid 1980s onwards. However, glue-sniffing is still an issue, as evidenced from this paraphernalia found in an urban churchyard on Merseyside, UK.

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