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## LOST JOB EQUALS 10 PACKS PER DAY

Unemployment is more dangerous than smoking 10 packs of cigarettes per day. Unlike direct smoking, 2<sup>nd</sup> hand smoke or ETS is shown by risk analysis to be a trivial danger.

Bernard Cohen, a brilliant University of Pittsburgh physicist, calculated the risk of unemployment versus smoking. His outstanding work shows a lost job is as dangerous as smoking 10 packs of cigarettes per day.

The neighborhood tavern smoking ban threatens the health of people who lose their jobs or income. 2<sup>nd</sup> hand smoke is a trivial risk compared to job loss. Richard Wilson, of Harvard University, published a brilliant dissertation on relative risk. His outstanding contribution to the science of risk analysis showed identical risk for the following activities:

- --- living 2 months with a smoker
- --- living in a stone or brick house 2 months
- --- eating 40 tablespoons of peanut butter
- --- spending 1 hour in a coal mine
- --- paddling 6 minutes in a canoe
- --- making 7 trips in an automobile

The neighborhood tavern smoking ban, passed by the city council and mayor, has created a danger equivalent to smoking 10 cigarette packs per day to eliminate a 2nd hand smoking risk equivalent to 7 auto trips or paddling a canoe 6 minutes.