



## Passive Smoking and Health Research

By Nivek A. Jeorgensen

Nova Science Publishers Inc. Hardback. Book Condition: new. BRAND NEW, Passive Smoking and Health Research, Nivek A. Jeorgensen, Breathing other people's smoke is called passive, involuntary or second-hand smoking. The non-smoker breathes 'sidestream' smoke from the burning tip of the cigarette and 'mainstream' smoke that has been inhaled and then exhaled by the smoker. Second-hand smoke (SHS) is a major source of indoor air pollution. Tobacco smoke contains over 4000 chemicals in the form of particles and gases. Many potentially toxic gases are present in higher concentrations in sidestream smoke than in mainstream smoke and nearly 85 per cent of the smoke in a room results from sidestream smoke. The particulate phase includes tar (itself composed of many chemicals), nicotine, benzene and benzo(a)pyrene. The gas phase includes carbon monoxide, ammonia, dimethylnitrosamine, formaldehyde, hydrogen cyanide and acrolein. Some of these have marked irritant properties and some 60 are known or suspected carcinogens (cancer causing substances). The Environmental Protection Agency (EPA) in the USA has classified environmental tobacco smoke as a class A (known human) carcinogen along with asbestos, arsenic, benzene and radon gas. How does this affect the passive smoker? Some of the immediate effects of passive smoking include eye irritation,...



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