

EFFECTIVENESS OF HOSPITAL WASTE MANAGEMENT IN INDIA: ITS OUTCOMES

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ABSTRACT

Healthcare service providers generally aim at controlling and preventing diseases such as communicable ones. However, in the course of activities, the generation of hazardous and non hazardous waste is a concern of an environmental risk to health care workers, the public and the environment at large and also creating a welfare loss to the society. In the present study the effectiveness of hospital waste due to mismanagement of hospital waste measured and analyzed. The mismanagement is proved on the basis of the annual report on bio medical waste provide by Pollution Control Board. Hence these impacts are mostly externalities we cannot quantified the data directly so to prove the effectiveness we conducted a primary survey at three hospitals in Kerala state has been selected and to identify the impact 51 household surrounding to this hospitals were selected and analyzed with the help of appropriate statistical tools. The disposals of hospital waste have become a problem calling for more attention in the wake of developments in health care sector.

KEY WORDS: *Waste Generation, Impact Pathway Approach, Pollution, Health, SolidWaste, LiquidWaste*