

A CLINICAL STUDY OF U-144[@] (INDIGENOUS COMPOUND) IN URINARY TRACT INFECTION

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Urinary tract infections are a common problem for a physician. Lean Bernstein et. al. 1971 has quoted that advanced modern antibiotic therapeutics have not yet controlled urinary tract infection and we need more effective drugs with hyper tolerance. In this study an indigenous compound U-144 was tried in the cases of urinary tract infection and found uniform results. During this study no untoward reaction and toxicity is observed, means a safe drug compared to other antibiotics. The definite anti microbial activity of this drug is not established fully till now, but it can eliminate the urinary complications .It may be due to their diuretic property or anti-inflammatory property or by improving the urinary function. This requires elaborate study of the used drug in respect of each and every chemical isolation and its microbiological action. Thus it is concluded that it is an ideal drug in non-specific urinary tract infection and in other cases it may be combined with antibiotics to reduce their dosages and duration of treatment.

@ K-4 tablets

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