ANALYSIS OF RESISTANT PATHOGENIC ORGANISMS ISOLATED FROM BANGLADESHI PATIENTS SUFFERING FROM DIARRHEAL DISEASES

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Isolation of resistant strains from diarrhoeal patients is very common, specially Shigella strains resistant to tetracycline. Tet-resistant V. cholerae strains have also been isolated from Bangladeshi patients recently. This study would give an analysis of these pathogenic organisms mainly on biochemical basis to reveal any change in cell composition while becoming resistant. Analysis of homologous sensitive strains would be included as control or standard.