

Cost-Consequence Tool for HFREF Patients



RAASi Patients (N)
1

Healthcare Setting
Private

Time Horizon
12 Months

No. of Hospitalizations
3

Avg. Length of Stay
6

Patient's Work Status
Working

Wages per Day
₹ 1,000

Input Cells

Cost Diff. in sacubitril/valsartan vs. enalapril + **HF Hospitalizations Avoided** + **Productivity Saving Benefits** + **Reduced Mortality Benefits** = **Cost Savings**

Total Drug Cost/ Time Horizon for Account

Drug Cost/ Patient/ Time Horizon: -₹ 37,490

Hospitalizations per Time Horizon

Hospitalizations Avoided: 0.15
Fewer ICU Stay (Days): 0.12

Productivity Savings per Time Horizon

No. of Working Days Lost: 1

Deaths in Time Horizon

No. of Lives Saved with ARNI: 0.06

ARNI Total Budget Impact

Budget Impact per patient/ time horizon: ₹ 19,331

Cost Difference -₹ 37,490 + **Hospitalization Benefits** ₹ 11,356 + **Productivity Savings** ₹ 919 + **Mortality Benefit** ₹ 23,040 = **Overall Budget IMPACT** ₹ 19,331