**Table 1: Estimated Cost Savings Impact of the Accelerated Discharge Program**

|  |  |  |
| --- | --- | --- |
| Parnassus HMS Total Number of Discharges, 2023 (Source: Carboard) | 7,063 |  |
| Estimated Distribution of GMS patients per Dec 2023 avg daily GMS census of 78.5 (Source: DHM Service Dashboard) | 3,875 |  |
| Estimated Distribution of Wards patients per Dec 2023 avg daily Wards census of 64.6 (Source: DHM Service Dashboard) | 3,188 |  |
| Percent of Patients from ADP Intervention who were Discharged Next Day (Dec 2023 - Jan 2024) | 64% |  |
| Anticipated LOS Reduction via ADP |   |  |
| Conservative LOS Reduction per Dec 2023-Jan 2024 ADP Performance | 0.2 |  |
| Optimistic LOS Reduction per Falcetta et al., Journal of Hospital Medicine Jan 2024 | 1.8 |  |
| FY23 Direct Variable Cost of Parnassus Med-Surg and TCU Bed (Source: John Hillman) | $1,642 |  |
| **Table 2: Annual Impact of Direct Variable Cost Reduction in Conservative vs. Optimistic LOS Reduction** |  |  |
| Service Line | Conservative LOS Reduction (0.2 days per ADP discharge) | Optimistic LOS Reduction (1.8 days per ADP discharge) |
| GMS Only | $814,514 | $7,330,627 |
| GMS and Wards Teaching Service | $1,484,802 | $13,363,219 |