

Use this worksheet to determine how many hours and dollars you can save by using Powderhorn's StainHider™ Bibs.

Part 1. Considerations

- (A) _____ = Current Census
- (B) _____ % = Percentage of Bibbed Patients
- (C) _____ = Number of Patients (A x B)
- (D) _____ = Sub-Acute Patients needing protection of garments from spilling liquids
- (E) _____ = Total number of patients needing protection (C + D)
- (F) _____ = Amount of time required (per patient) to change garments if patients wore a non-leak proof bib (Minimum 10 min.)

Part 2. Nursing Hours Savings per year

- (G) _____ = Hours saved per meal (E x F)
- (H) 90 = Meals per Month
- (I) 12 = Number of Months per year
- (J) _____ = Total Hours saved per year (G x H x I)
- (K) _____ = Total Hours equal to "full-time equivalents" (FTE)
Divide (J) by 2080

Part 3. Dollars Saved per Year

- (L) _____ = Average Labor Rate
(Does not include additional 25% for payroll taxes, worker's compensation and other benefits.)
- (M) _____ = Total labor savings per year (J x L)