

### Appendix C: Perioperative Surgical Home Direct Cost Categories and Their Elements

Elements Included in the Two Direct Cost Categories	Cost Increase or Decrease from Pre-Intervention Time Period to Post Intervention Time Period
Surgery Cost	
OR time level 3 subsequent 15 minutes	36%
Cement bone simplex with TOBR	25%
OR subsequent 15 minutes	21%
Non-routine level 9 rev 0272	20%
Suture 01	20%
Stockinette impervious large	17%
Charge suture medium	16%
Auto growth factor plasmax	15%
Pre-op time/15 min (statistic)	15%
Burs, bits, blades III	14%
Kit irrigator shower spray	13%
GPS spray applicator kit	13%
Bit 50	12%
Recovery each additional 15 mins	11%
Sleeve SCD knee	9%
Dressing pad Silverlon 2x10in	8%
Hip total system- Stryker	7%
Burrs, bits, blades, level 1	6%
GPS dual spray applicator tip	6%
Dressing burn wrap Silverlon	5%
Saw blade Gigli 20	3%
Hand piece irrigation high interpulse	3%
Total hip pack	2%
Implant joint device level 14	2%
Revolution cement mixing system	1%
Direct Non-Surgery Cost	
Nursing	27.8%
Blood bank	15.8%
Anesthesiology	15.1%
Intensive Care Unit	13.5%
Radiology	12.7%
Pharmacy	8.8%
Physical therapy	-16.0%
Laboratory	-17.1%
Respiratory therapy	-46.2%