

Four Cycles

Coronary Artery Bypass Graft Surgical Bundle Adopted September 2015

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- Established by the State Legislature
- Goal to improve quality, health outcomes, and cost-effectiveness of care in Washington State
- Bring together member clinicians, Washington State agencies, hospitals, health care systems, health insurance plans, and quality improvement organizations
- Select health care topics every year and develop evidence-based recommendations by convening workgroups of clinical experts, administrative experts, patients, and others
- Recommendations guide health care purchasing for Washington State agencies and set a community standard of care.

Why bundled payments?

The majority of health care payments are for number of services provided rather than quality of care or per person or per episode of care. Bundled payments tie reimbursement to an entire episode of care while the warranty includes no reimbursement for complications resulting from poor care. Our bundled payment model includes bariatric surgery as a treatment option for select individuals and requires a holistic approach in which surgery is but one possible component of care. We organize our bundled payment model into four cycles including: appropriateness outlining requirements for a trial of non-surgical care, requirements for fitness for surgery, elements of best practice surgery and components of care aimed at our ultimate outcome, rapid return to function.

Our Bundled Payment Model and Warranty:

Disability Danita	
Disability Despite	Document disability (i.e., grade of angina)
Non-Surgical	Document myocardial ischemia with appropriate non-invasive stress testing
Therapy	according to 2012 ACCF, et.al. Guidelines and 2014 Guidelines Focused
	Update
	Begin risk factor modification according to ACCF Guideline above unless
	need for urgent intervention
	Stratify prior to determining appropriate intervention
Fitness for	Patient meets minimal standards to ensure safety and commitment to
Surgery	participate actively in return to function. This includes documenting:
-	Requirements related to patient safety
•	Patient engagement
	Optimal preparation for surgery
CABG Procedure	General standards for a surgical team performing surgery
	Elements of optimal surgical process
	Standard process for post-operative care
Post-Operative	Standard process for post-operative care
Care and Return	Use standardized hospital discharge process aligned with Washington State
to Function	Hospital Association toolkit
	Arrange home care
	Arrange for post-operative care

- **Quality standards**: Appropriateness, evidence-based surgery, ensuring rapid and durable return to function, the patient care experience, and patient safety and affordability.
- **Warranty**: Purchaser will not provide reimbursement for readmission for avoidable complications within the risk windows specified at 7, 30, and 90 days.