

Physician Performance Measurement for Clinical Procedures:

Quality Improvement & Patient Decision Making

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Quality Improvement Procedural Based Care

- ◆ Risk Adjusted Outcomes
- ◆ Appropriateness
- ◆ Composites



Risk Adjusted Outcomes

- ◆ NSQIP – National Surgical Quality Improvement Program – **Facility Level**
- ◆ Trusted and meaningful to providers for quality improvement.
- ◆ Risk adjustment methodologies need for continuous updates (VA versus general population).

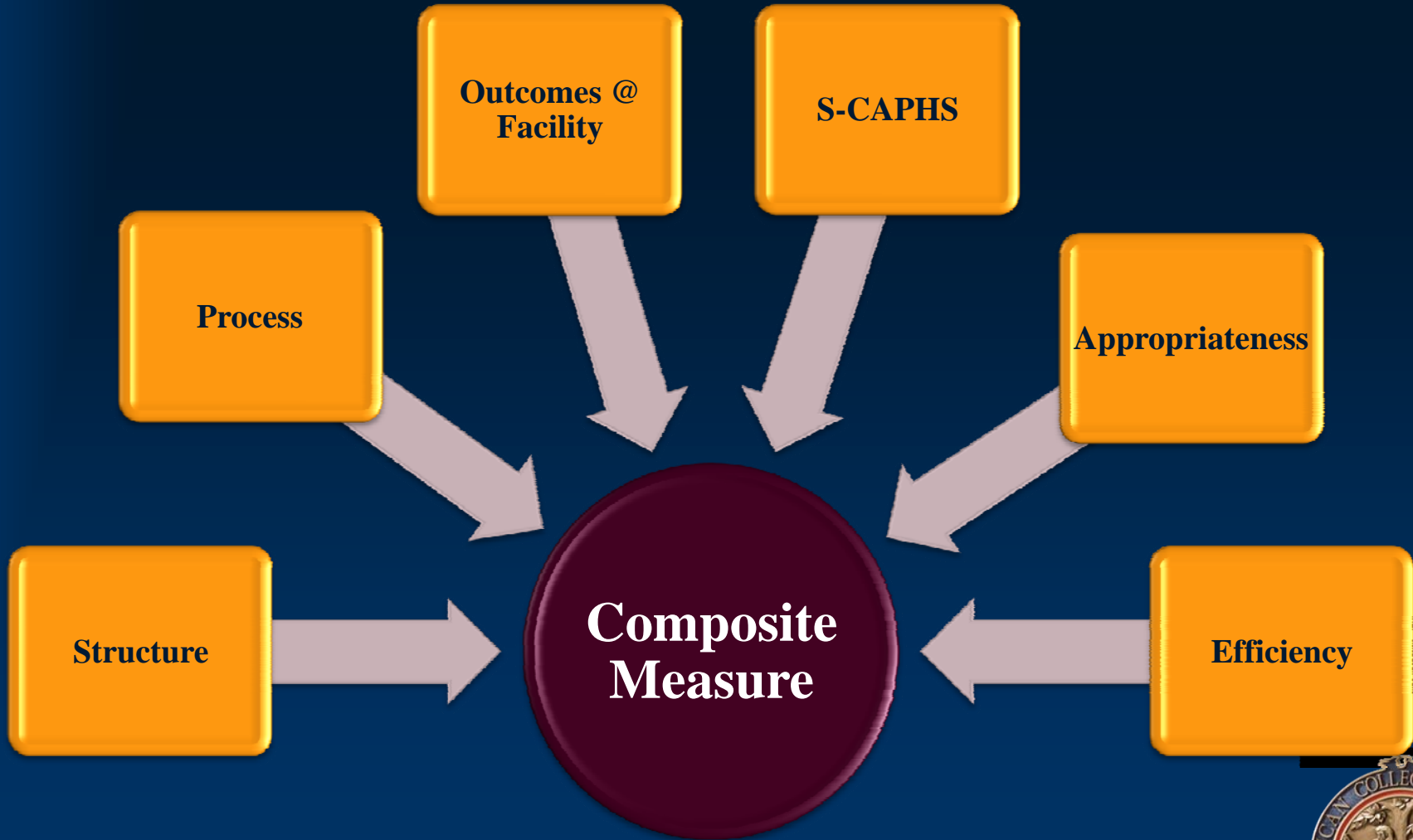


Appropriateness of Care

- ◆ Condition specific, evidence based appropriateness
 - Spine Surgery for LBP after failed medical trial in patients with no urgent triggers
 - Cholecystectomy for acalculus chronic disease based on ultrasound and met criteria for physiologic dysfunction.
- ◆ Patient specific factors exceed current measurement capacity due to the complexity of confounding variables. (CHF, CAD, Age)



Composite Measures Provider Level





AMERICAN COLLEGE OF SURGEONS

FOUNDED IN 1913

OMNIBVS PER ARTEM
FIDEMQVE
PRODESSE