



## **Academic Practice Plan Directors 2018 Spring Roundtable**

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Part I: An Overview of Compensation Approaches for Academic  
and Community Physicians

April 13, 2018

# Speaker Introduction



## MEET THE PRESENTER

*Josh Halverson, Principal*

Josh has consulted for over 15 years to a variety of leading hospitals, health systems, academic medical centers and medical groups nationwide.

He leads ECG's Provider Financial Services division.

Josh has specific expertise in physician organization development, compensation planning and incentive design, and service line/physician organization management.

Josh holds master's degrees in healthcare administration and public health from the University of Minnesota Carlson School of Management and School of Public Health, with concentrations in financial management and quantitative methods.



# Agenda



General Industry Trends



Imperatives for Faculty Compensation



“First-Order” Questions



Elements of Compensation

# General Industry Trends

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# Industry Trends

Demand + Cost Structure = Unsustainability

1

A growth market with unsustainable spending exists; **cost per unit of service must decrease.**

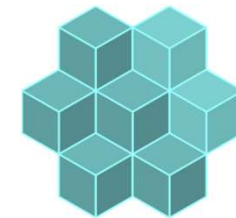
Demographics (population growth and aging) alone indicate that **healthcare in the United States will still be a growth industry, with ambulatory services seeing two or three times the growth of “bedded” (inpatient and observation) services; however, overall rates of growth are slowing.**



Patients will increasingly seek care in the least-costly environments, **requiring hospital-based providers to be competitive on price—particularly for outpatient ancillary services.**



Changing governmental and commercial payor dynamics will result in **decreasing reimbursements to providers**, requiring them to **focus on reducing their cost per unit of service** in order to be positioned for ongoing viability.



Revenue and profit margins per patient will inevitably decrease, **raising the stakes for securing incremental market share.**

# Industry Trends

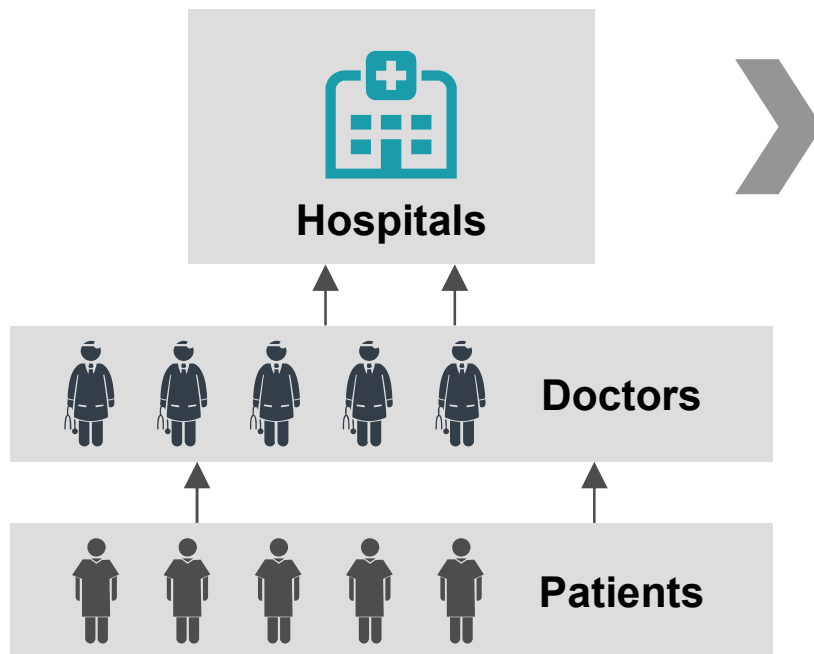
Consumerism from All Stakeholders

2

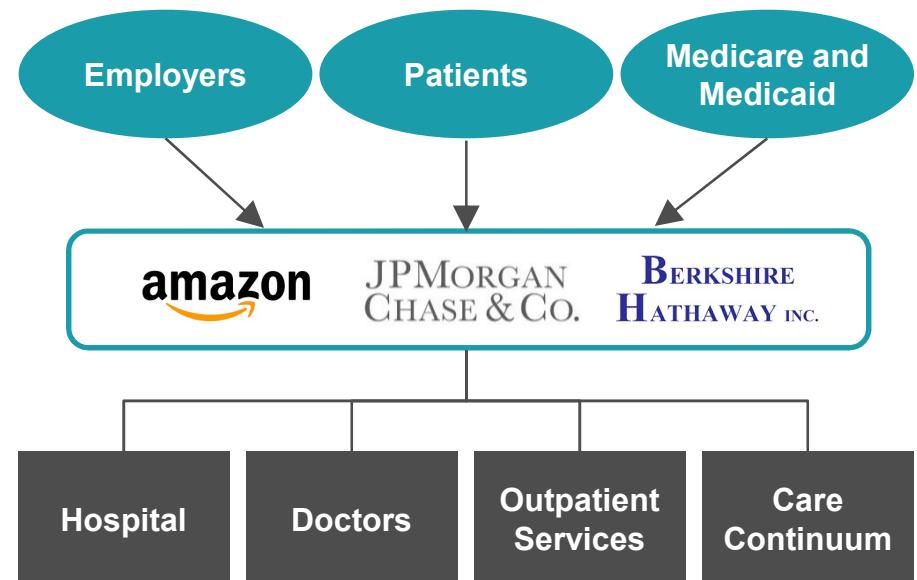
Despite regulatory uncertainty, patients, government, and insurers will demand better access, quality, and convenience.

**Consumers and patients**, faced with a greater share of their healthcare financial responsibility, **will demand better access, clinical results, and convenience—and “provider of choice” will take on real meaning.**

*1940s–Today (provider centric)*



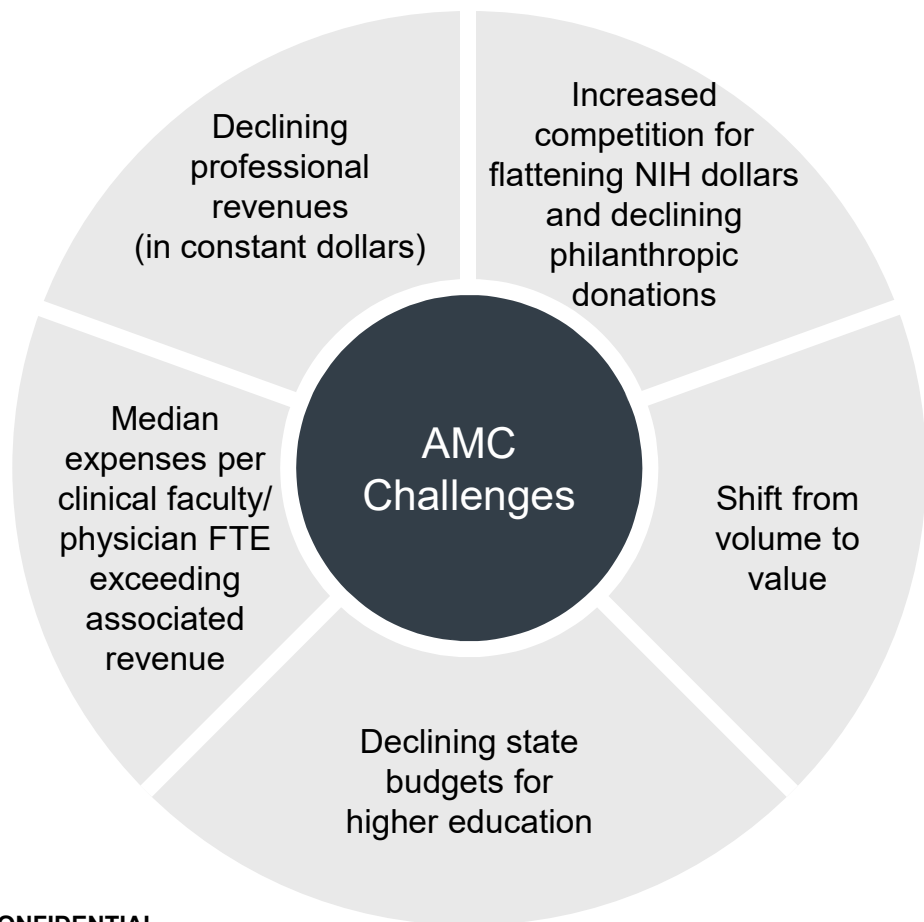
*Future (buyer centric)*



# Industry Trends

## Challenges Unique to Academic Medical Centers

**There is an unprecedented amount of pressure on faculty practice plans (FPPs) and schools of medicine (SOMs) to maximize clinical revenue and find new sources of funds to sustain the tripartite mission.**



- Downward pressure on reimbursement.
- Deteriorating payor mix.
- Fierce competition for market share.
- Pressure to reduce ancillary services utilization



- High “carrying costs” for super-subspecialized clinical programs and academic activities.
- Compensation



# Industry Trends

Required Attributes for Success – *How Do You Stack Up?*



# Imperatives for Faculty Compensation

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# Summary of Imperatives

**There are three imperatives driving organizations to evaluate faculty compensation arrangements:**



**Imperative One: Financial Sustainability**



**Imperative Two: Organizational Configuration**



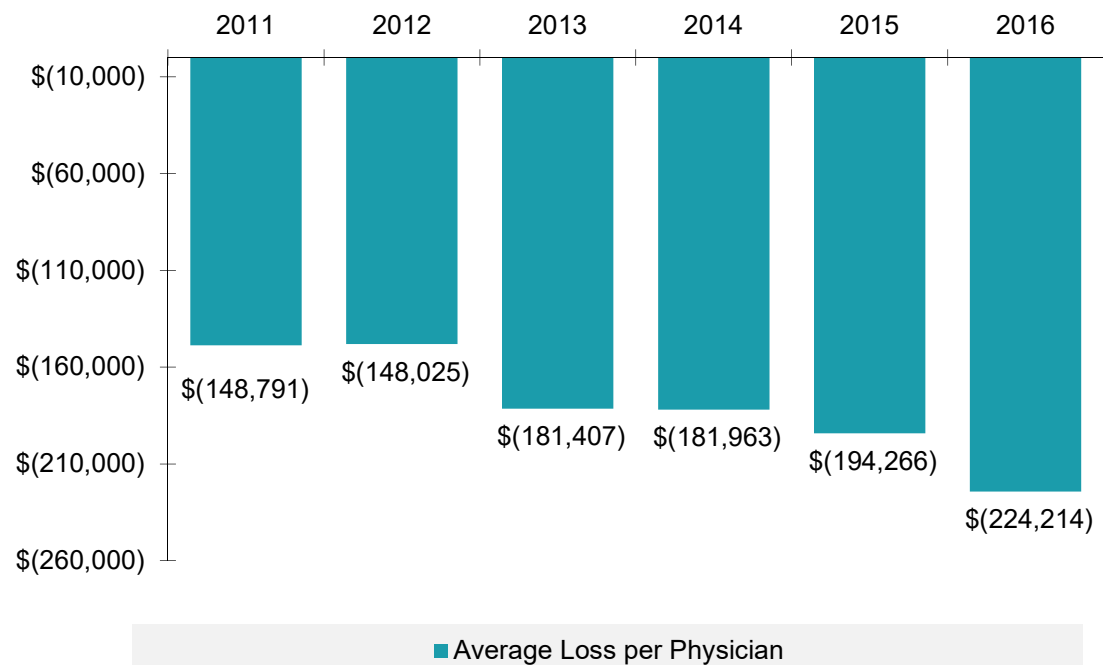
**Imperative Three: Reimbursement Changes  
(Volume to Value)**

# Imperative 1: Financial Sustainability

## Factors Impacting Metric

- » Payor mix
- » Specialty mix
- » Accounting practices
- » Allocation of overhead
- » Relocation of ancillary services
- » Billing status (freestanding or hospital outpatient department)

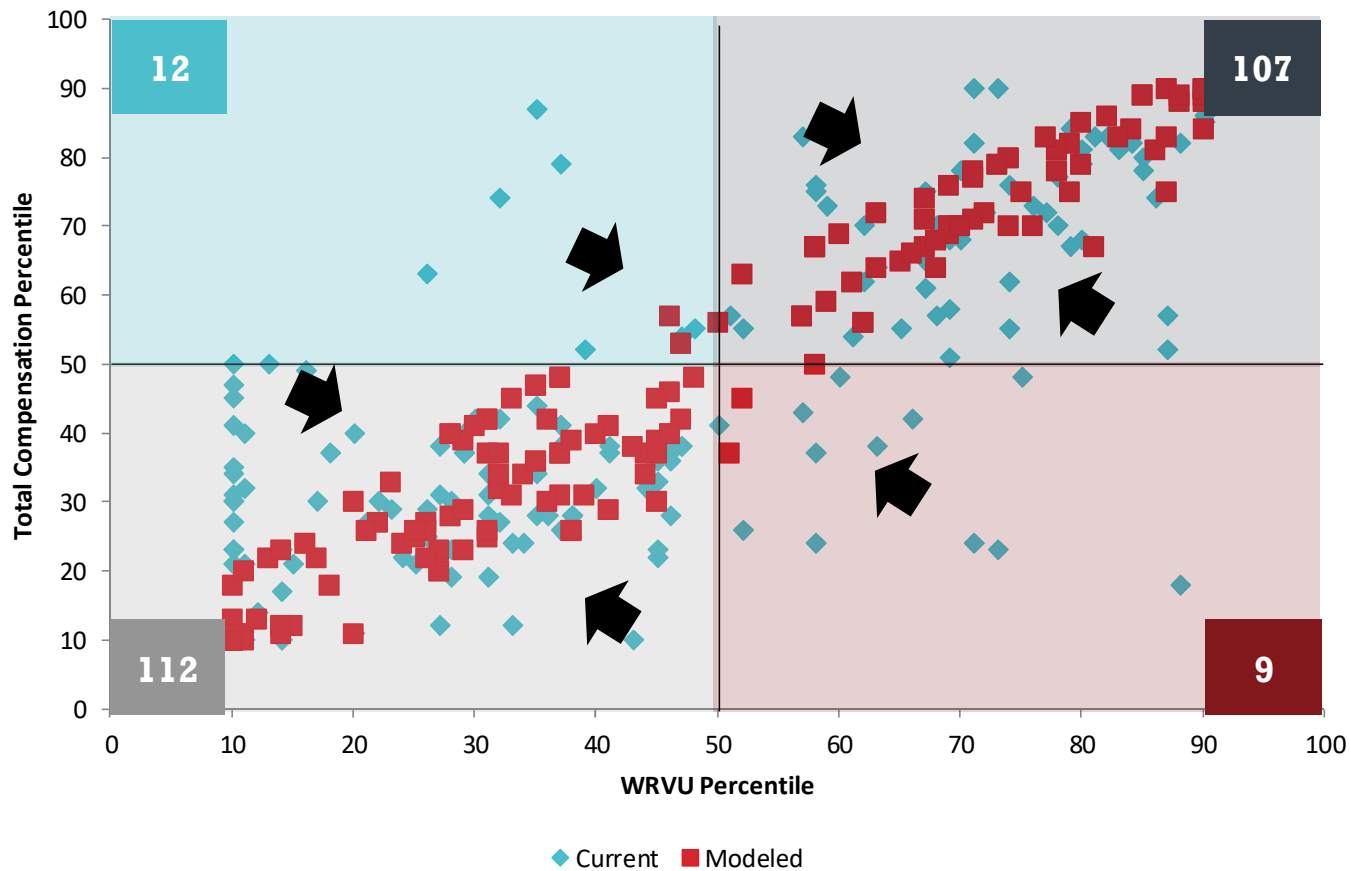
## Integrated Health System Investment per Physician



Source: ECG 2011 to 2016 Physician Compensation Surveys.

# Imperative 1: Financial Sustainability

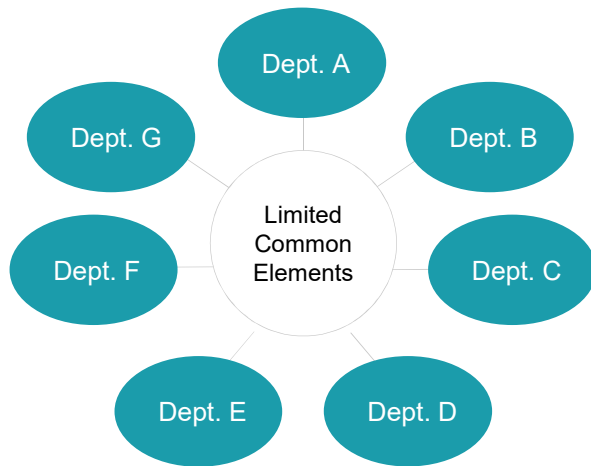
Many academic organizations are seeing to align compensation with performance to rationalize the investment in faculty.



# Imperative 2: Faculty Configuration

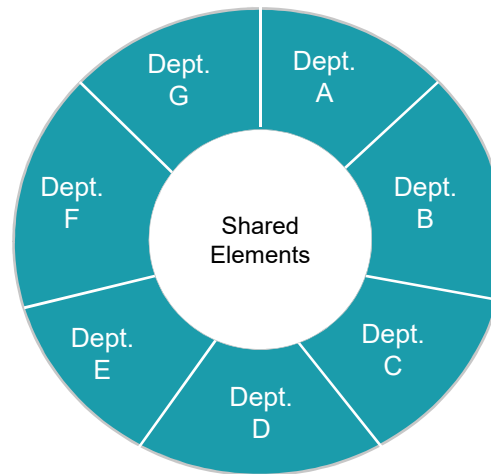
Healthcare organizations are increasingly seeking to develop more consistency with their compensation plans.

FEDERATED



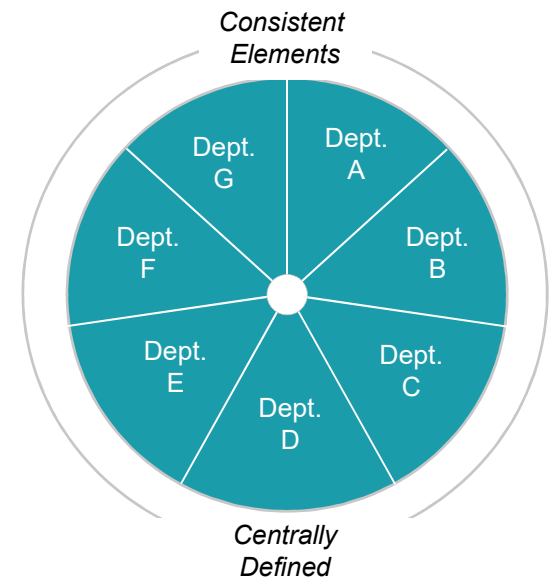
LIMITED CENTRAL GOVERNANCE  
AND MANAGEMENT

PARTIALLY INTEGRATED



STRONG CENTRAL GOVERNANCE  
AND MANAGEMENT

FULLY INTEGRATED

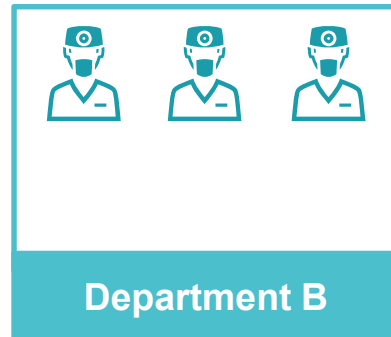


COMMON GOVERNANCE,  
MANAGEMENT, AND FINANCES

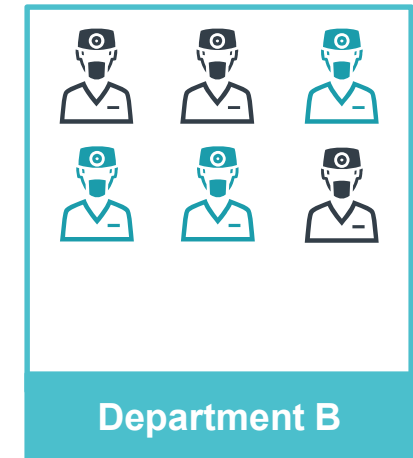
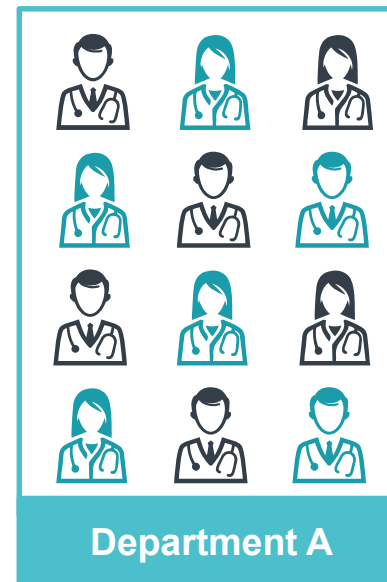
# Imperative 2: Faculty Configuration

Blended Faculty and Community Physician Models

## APPROACH 1 Separate Entity Model



## APPROACH 2 Integrated Model

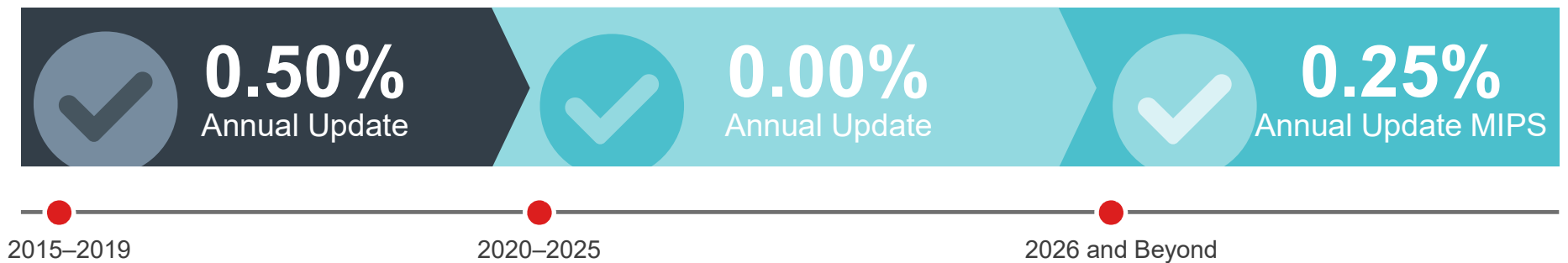


***What are the implications of faculty compensation?***

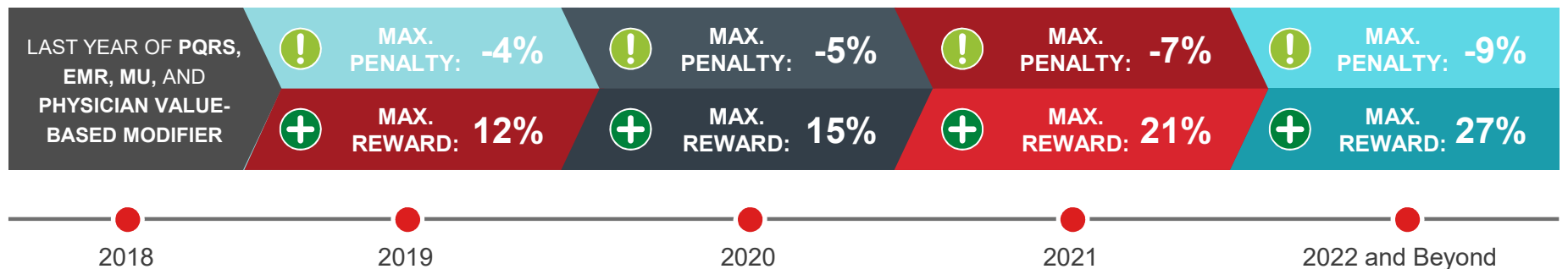
# Imperative 3: Reimbursement Changes

Regardless of uncertainty, physician reimbursement is expanding the definition of performance.

## PHYSICIAN FEE SCHEDULE UPDATES



## MERIT-BASED INCENTIVE PAYMENT SYSTEM (MIPS)





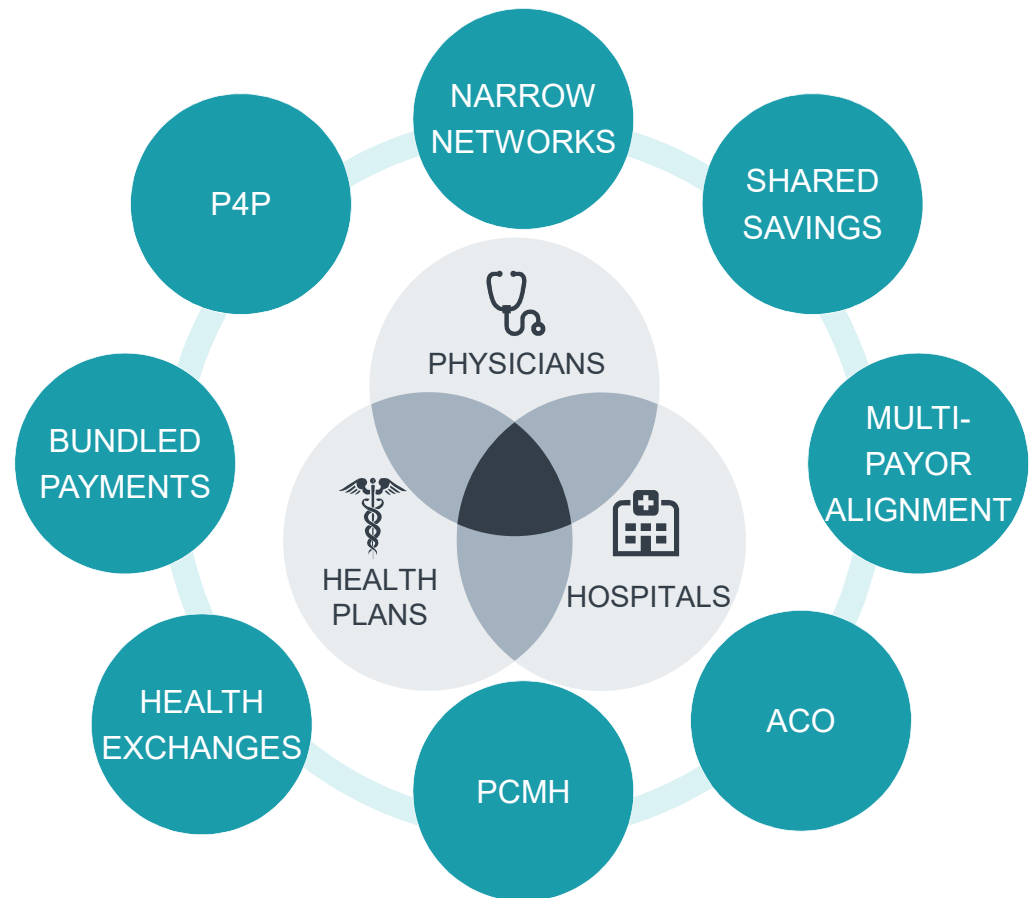
# Imperative 3: Reimbursement Changes

**Reimbursement from health plans to hospitals and physicians is shifting to value-based methods; however, the pace of the transition and the payment methodologies used are variable.**

## Healthcare Payment Innovation Within Public and Private Sectors

- » The federal government and many states have started—or expressed their intent to start—the process of establishing programs to distribute a material amount of payments to providers through alternative models.
- » Health systems are taking steps to transition from volume- to value-based payment methods.
- » The Health Care Transformation Task Force, composed of large U.S. health systems, insurance companies, and employer groups, announced a goal of shifting 75% of its business to performance-based contracts.<sup>1</sup>

<sup>1</sup> *Modern Healthcare*, January 28, 2015.



**Government and commercial payors are expanding reimbursement models to include care coordination and management.**

# “First-Order” Questions

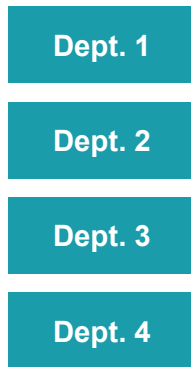
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# Decision Rights in Compensation



***Who makes decisions regarding faculty compensation funding, design, administration and oversight?***

## Department Autonomy



Each department can design its own plan(s) without limitation.

## Department Flexibility

*Common Elements*



Each department is free to design its own plan(s) within certain parameters.

## Enterprise Standard



Emory Medicine determines the plan for all departments.

**Customized**

**Consistent**

**Identical**

# Funding Faculty Compensation



***How is faculty compensation funded?***



**Department  
Economics**

***Funding Sources:***

- Clinical
- Research
- Teaching
- Strategic support

***Uses:***

- Department expenses
- SOM/FPP Overhead
- Other

LESS

***Funds Available for  
Faculty  
Compensation***

**Market-Based/  
Benchmarks**



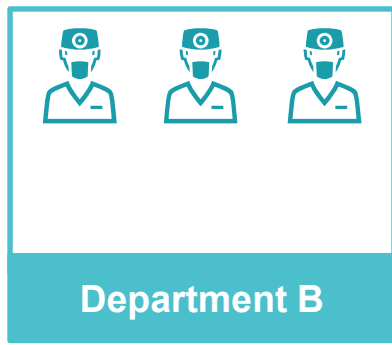
- » Funding is divorced from department economics.
- » Market proxies are used to value and fund faculty activity:
  - » AAMC/Vizient
  - » MGMA Academic
  - » Other physician compensation and production surveys
- » Market rates often used to fund faculty activities:
  - » Clinical effort is funded at a community or academic rates per FTE/WRVU
  - » Academic activities at an academic rate per FTE (e.g., NIH salary cap, basic science rate)

# Faculty vs Community

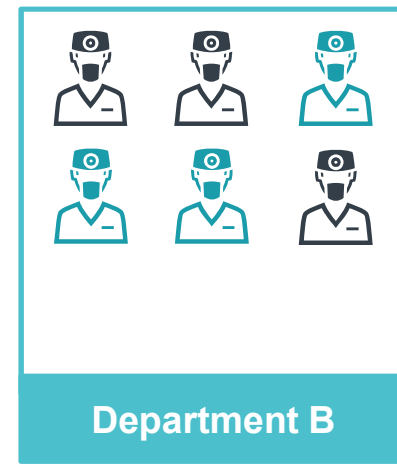


*How are physicians organized? What is the philosophical approach for valuing activities?*

## APPROACH 1 Separate Entity Model



## APPROACH 2 Integrated Model



# Fixed to Variable Compensation



***What is the ratio of fixed to variable compensation?***

## Fixed Compensation



## Variable Compensation

On one hand . . .

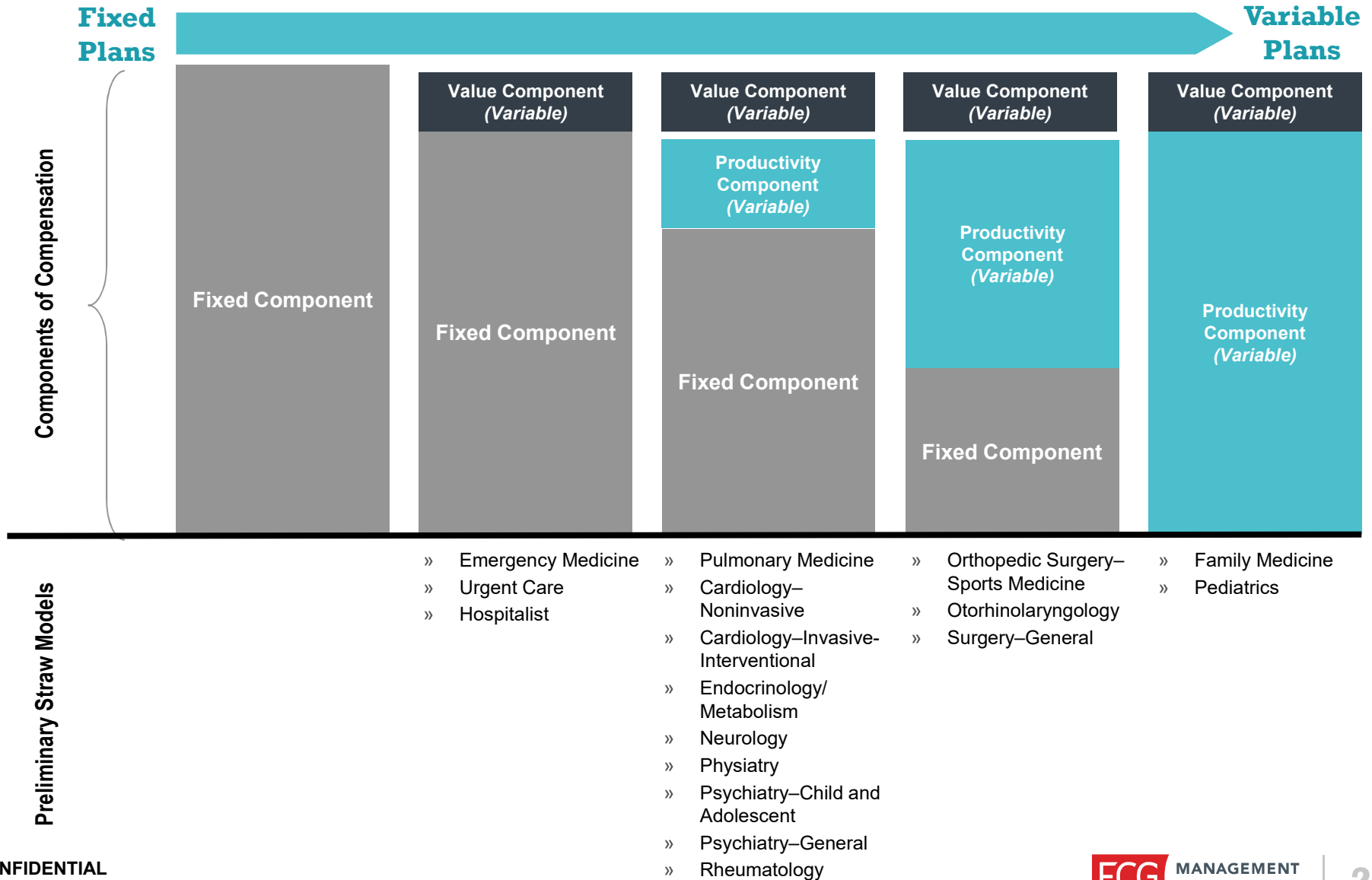
- » Fixed compensation helps mitigate the negative incentives of overproduction and “churning.”
- » Fixed plans often simplify the compensation methodology and reduce the complexity associated with compensation calculations.
- » Many providers (particularly those who are newly trained) crave stable compensation systems that are understandable and minimize downside risk.
- » Research indicates that professional workers do not require specific incentives to be motivated.

On the other hand . . .

- » Fixed plans can result in significant misalignment between individual compensation and economic and other contributions.
- » Providers maintain a keen sense of equity, and any actual or perceived variance between compensation and contribution creates issues.
- » Fixed compensation plans require a strong organizational culture and highly effective governance and management, which are often not present.
- » Relative to highly fixed plans, variable compensation elements are more “self correcting.”

# Fixed to Variable Compensation

## Sample Framework Application



# Group and Individual Performance



*At what level is performance measured?*

## Group Performance



- » Important to recognize team-based care approaches and subspecialization
- » Mitigates internal competition
- » Creates positive peer pressure
- » May be applied to both volume- and value-based incentives

## Individual Performance



- » Important to align compensation with individual efforts
- » Recognizes individual contributions and emphasizes personal control
- » Mitigates the “free rider” effect



# Elements of Compensation

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# Traditional Academic Models

## Elements of Compensation

**Historically, academic compensation plans utilized a base, supplement, and incentive payment structure.**

	Base	Supplement	Incentive
 <b>Incentive</b>	<ul style="list-style-type: none"> <li>» Represents day-to-day administrative and teaching activities</li> <li>» Is typically determined by university or institutional policy</li> <li>» Is based on academic rank, tenure, appointment, or track</li> <li>» Is supported by institutional funds (e.g., tuition, state funds)</li> </ul>	<ul style="list-style-type: none"> <li>» Represents payment for elements such as the following:               <ul style="list-style-type: none"> <li>› Clinical guarantee</li> <li>› Above-and-beyond administrative</li> <li>› Research (i.e., grant or bridge funding)</li> <li>› Above-and-beyond teaching</li> <li>› Strategic (e.g., start-up, outreach)</li> </ul> </li> <li>» Provides means to ensure market-based compensation</li> <li>» Is funded from multiple sources</li> </ul>	<ul style="list-style-type: none"> <li>» Consists of payment based on individual, division, department, and/or institutional performance</li> <li>» Focuses typically on clinical productivity with some research or teaching metrics</li> <li>» Is funded primarily from clinical margins</li> </ul>
 <b>Supplement</b>			
 <b>Base</b>			

**The traditional model is limited in its ability to segment and value the different contributions providers bring to the organization.**

# Evolution Toward Performance

## Approaches

**The industry is at a crossroads regarding provider compensation plan design. Some organizations are contemplating static plans while other organizations are moving across the continuum toward performance-based plans.**



### Static/“Bundled” Plans

- » Are highly fixed and result in little variation based on performance.
- » Imply an understanding of performance expectations.
- » Require a greater degree of leadership and management of provider activity.

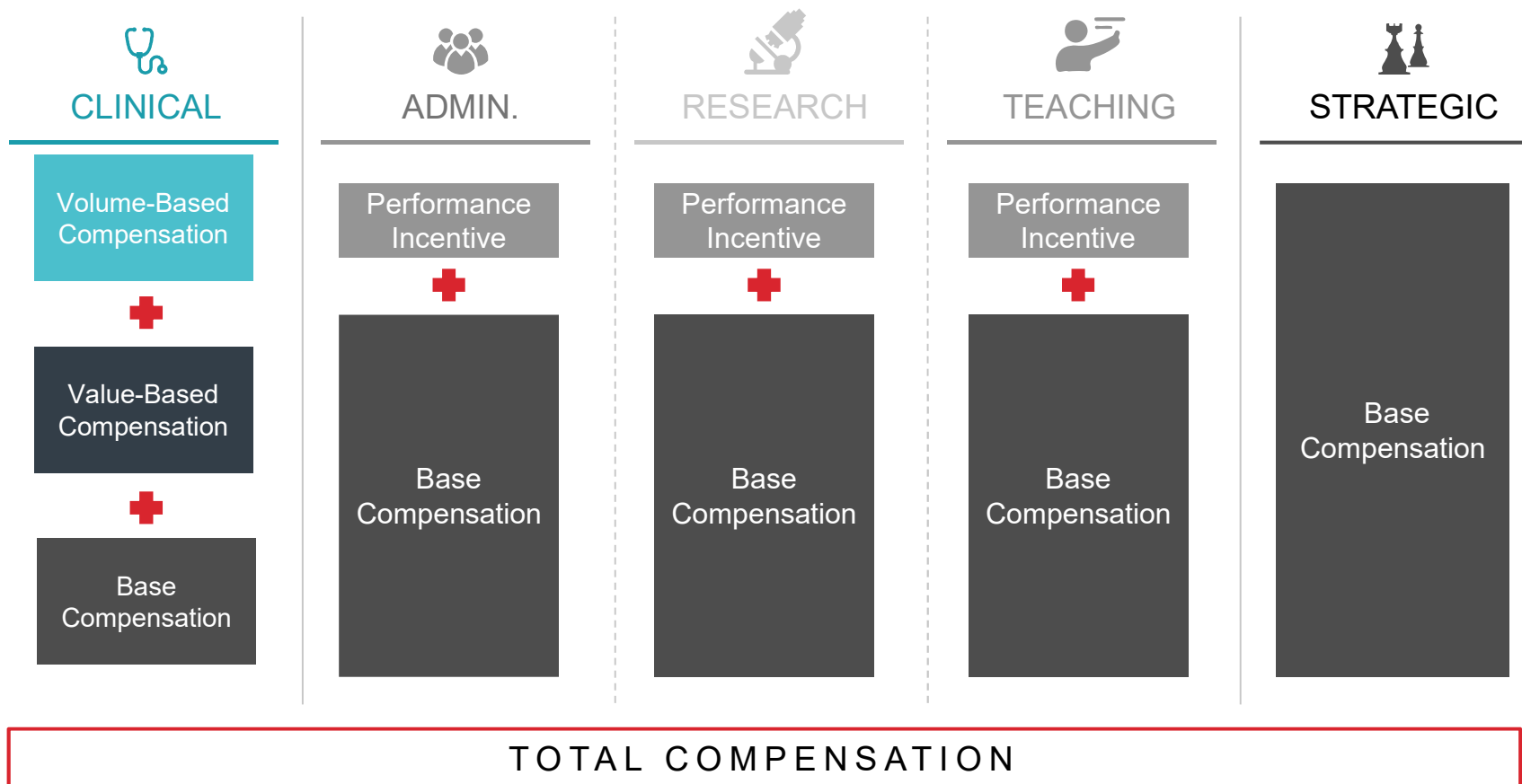
### Segmented/ Performance-Based Plans

- » Align funds flow with compensation.
- » Create clear “lines of sight” between funding and compensation.
- » Define performance and create incentives that reward desired behavior and outcomes.
- » Incorporate broader definitions of performance across mission categories.
- » Acknowledge changing reimbursement reality (from fee-for-service [FFS] to value).

# Elements of Segmentation

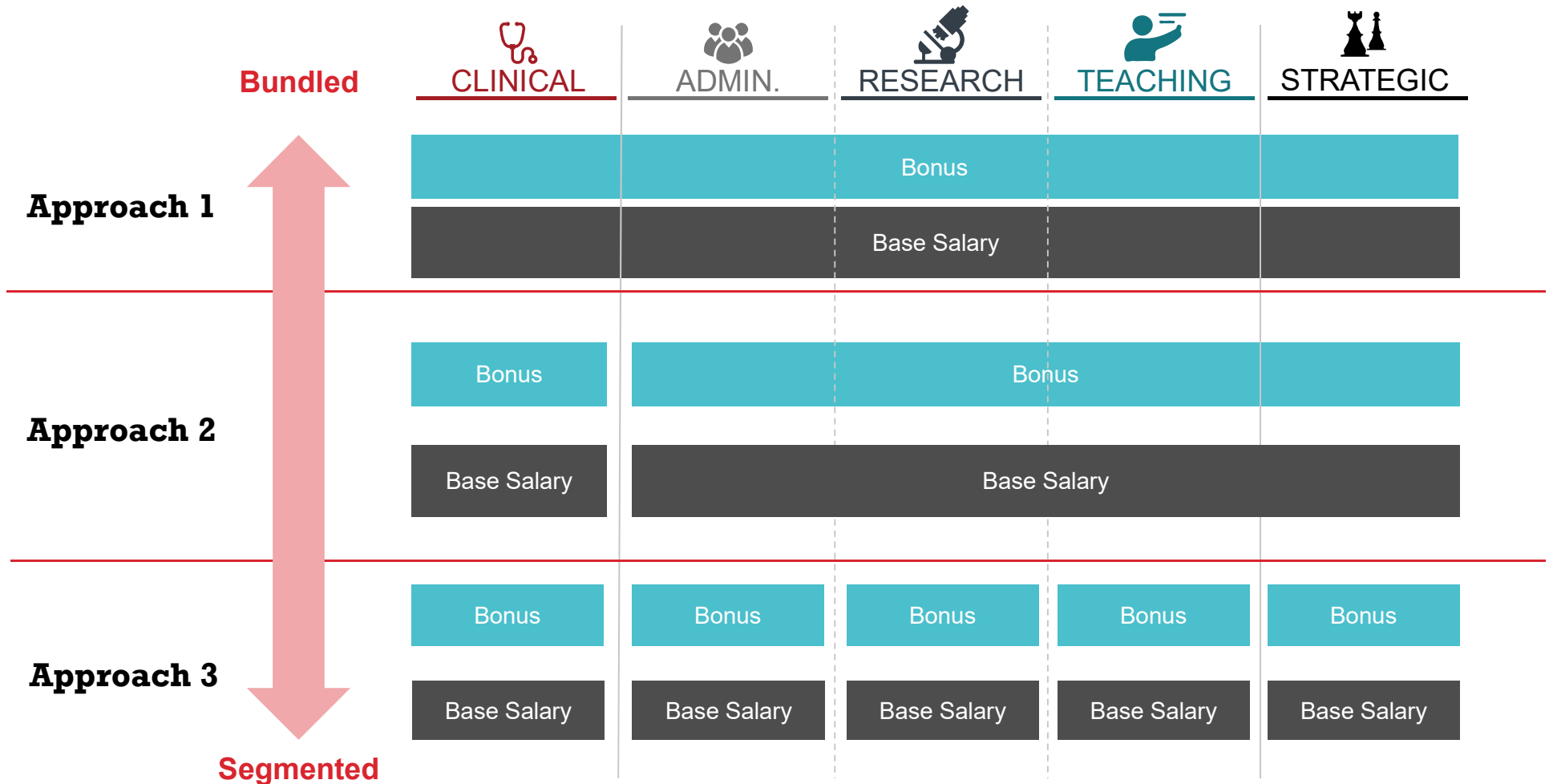
## CARTS Framework

The CARTS framework is a common approach to segment funds flow and compensation.



# Activity-Based Compensation

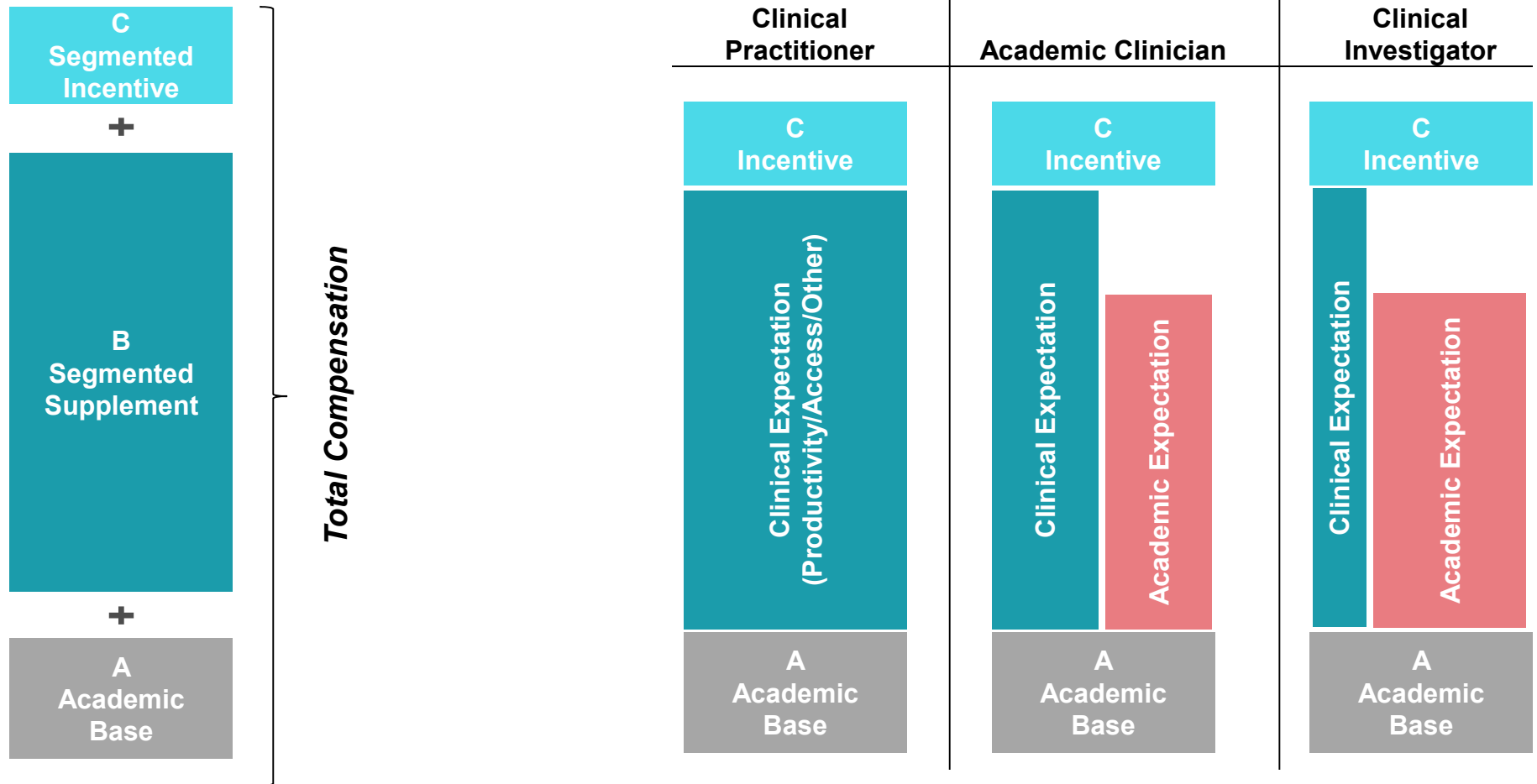
Bundled and Segmented Approaches



# Activity-Based Compensation

Application to "ABC Models"

## Activity-Based Segmentation



# Questions and Discussion



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