### The Successful Utilization of APPs Drives Value

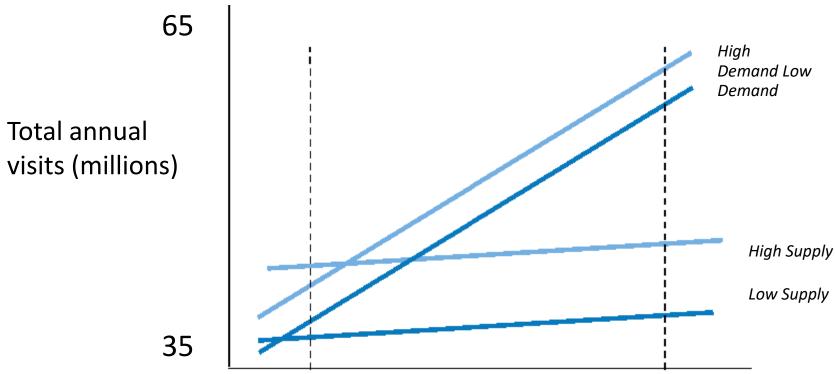
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The US Oncology Network



# **Demand for Medical Oncology will Outstrip Supply**



Source: AAMC Center for Workforce Studies, "Forecasting the Demand for and Supply of Oncologists," March, 2007, available at: http://www.asco.org/ASCO/Downloads/Cancer%20Research/Oncolog

y%20Workforce%20Report%20FINAL.pdf, accessed March 17, 2011; Oncology Roundtable interviews and analysis.



# **Closing the Gap**

### ASCO Workforce Advisory Group Recommendations

- Increase use of APPs
- Off-load care of survivors from medical oncologists
- Improve the efficiency of care delivery
- Train oncologists to work in an era of shortage
- Lobby to increase the number of fellowship slots

# **Not Fully Realizing Value**





#### **Missed Profit and Productivity**

**Cost of APP Turnover** 

Amount groups lose in revenue per visit conducted by physician instead of an APP1

Percentage of APPs that expect to change jobs within the next year

Number of lost wRVUs annually for each medical oncologist that does not work with an APP

Cost of a vacant \$1,500 APP position per day

> Source: Integrated Medical Group Benchmark Generator, Medical Group Strategy Council, Advisory Board; PracticeMatch, One-Third of Advanced Practice Clinicians on the Move – New Survey from PracticeMatch Reveals Job Preferences, Goals of NPs and PAs, September 2016,

https://www.practicematch.com/employers/recruitment-articles/one-third-of-advanced-practice-clinicians-onthe-move.cfm; MidelevelU, "How Much Does it Cost Your Employer When You Quit?", 2018, https://www.midlevelu.com/blog/how-much-does-it-cost-your-employer-when-you-quit; Advisory Board interviews and analysis.



### **Evolve APP Roles to Unlock Value**





Physician-dependent APP roles

Physician

in the visit

#### **New Model**



Autonomous APP roles within care team

Visit

Physician manages panel; offloads patients and tasks to APP

determines APP role

APP sees patient independently

during the visit

Physician and APP co-manage panel

Jone

# **Best Practice Deployment adds Value and Retention**

1

Deployment

2

Training

3

**Evaluation** 

4

Leadership



Deploy APPs based on group, not local practice or physician, needs



Develop group-wide training program not reliant on physicians



Hold APPs accountable for their performance



Give APPs a voice in group decisions

### **APP Roles**

### Organizational objective driven

# Off-loading direct patient care from physicians

- Support 2 physicians
- Work autonomously
- Separate schedules
- Follow-ups, supportive care, consults
- Procedures

# Off-loading administrative tasks

- Pre-authorizations/peerto-peer
- OCM-related tasks
- Call coverage
- Supervise nurses/MA's

#### **Provide additional services**

- Advance care planning
- Survivorship
- Research
- Genetics
- Palliative care
- Staff satellite location

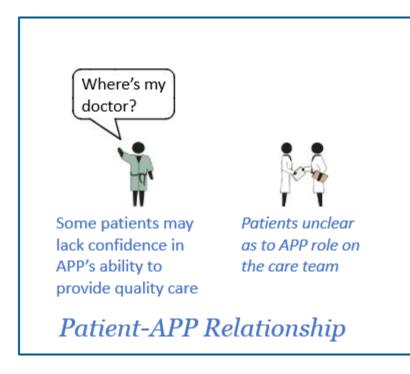
Increase physician productivity and access, reduce lead time

Expand services, increase quality and value



# **Challenges Exist**





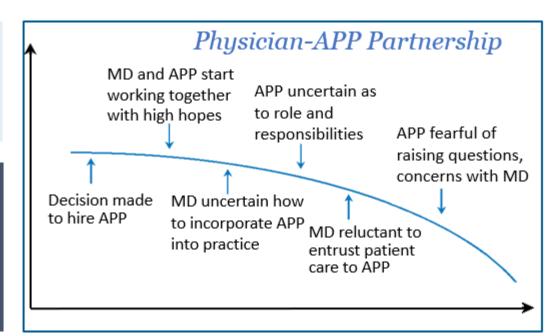
### Engagement

Role confusion Lack of support Poor representation Unclear identity

### Recruiting

- Clinical Rotations
- APP Scholarship
- Training

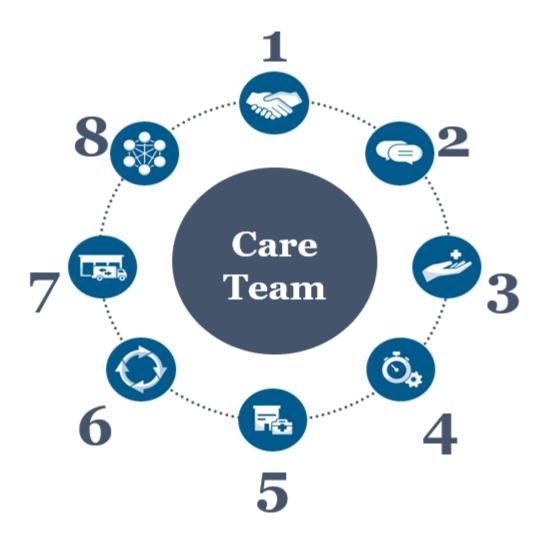








# Take-aways



- 1. APPs Are an Increasingly Important Strategic Asset
- 2. APP Employment Often Yielding Unsatisfactory Returns
- 3. Groups Must Recalibrate Expectations for APP Clinical, Organizational Roles
- 4. Greater APP Clinical Autonomy Will Increase Patient Access, Physician Efficiency

- 5. Principled Deployment,
  Provider Education Initiatives
  Help Maximize APP Clinical
  Contribution
- 6. Effective APP, Physician Compensation Incentives Reward Team Collaboration
- 7. APP Management Structures
  Must Support APP Role as
  Provider
- 8. Progressive Systems Include APPs in Medical Group Leadership

Are Current Metrics Adequate to Demonstrate the Value of Oncology APPs?

## Goals







WHY IS THIS IMPORTANT?

HOW IS VALUE TYPICALLY MEASURED?

HOW CAN WE DO BETTER?



# **Productivity vs Value**

# **Productivity**

- Amount of clinical services provided
- Professional billing of activity of the providers
- Intensity of the work



## Value

- Benefits gained despite costs
- Qualitative
- Think quality, efficiency, capacity



### **Barriers**

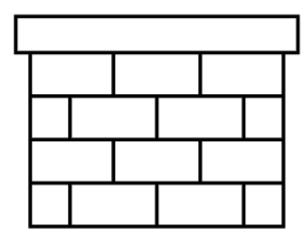
30% of AP work does not earn wRVUs

Little control of volumes

Incident-to

Split/Shared services

Value-based care



Ogunfiditimi F, Takis L, Paige VJ. *J Healthc Manage*. 2013;58(3):173-185. Pickard T. *J Adv Pract Oncol*. 2014;5(2):128.doi: 10.6004/jadpro.2014.5.2.6

### Where is the Value?

- ✓ Increased capacity
- ✓ Time savings
- ✓ Value-based care
- ✓ AP-led programs
- ✓ Life-work balance

# **Develop AP reward based on these!**

### Create...

Ways to document non-billable work

### Calculate...

Incremental revenue for increased capacity

### Calculate...

Financial impact of time saved

### Calculate...

Financial impact of providing VBC services



# Thank you!

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