Did you know…?

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Senior Advisor for Medical Physics
Disclosures

- None
  - except
Outline

- How does ACR work?
- Where does ACR fit in the ecosystem of societies?
- ACR Strategic Plan
- Resources
- Quality Measures
How Does the ACR Work?

With so many initiatives going on at once, the College needs a well-defined, streamlined structure that is well representative of its diverse constituency. But who does what, how do the different parts of the ACR fit together, and how are you represented in this structure?
How Does the ACR Work?

The ACR is a leading professional society in radiology, dedicated to advancing the science and practice of imaging and interventional procedures. It operates through a structure that includes the Board of Chancellors (BOC), the Executive Committee, and various councils.

The BOC is the governing body of the ACR and includes presidents of the constituent organizations. It meets to discuss strategic issues, approve the budget, and elect the ACR CEO. The CEO, who reports to the BOC, is responsible for overseeing the ACR's operations.

The Executive Committee acts as the BOC's working group when the BOC is not in session. It helps to implement policies and strategies approved by the BOC.

ACR Councils are organized on a variety of bases, including geographic regions, professional interests, or practice settings. Each council has its own steering committee and may submit resolutions to the BOC.

Commissions, Committees, and Task Forces are established to carry out policy initiatives and oversee activities and programs. They are typically organized around specific areas of interest or need within the ACR's mission.

ACR Bulletin

With so many initiatives going on at once, the College needs a well-defined, streamlined structure that is well representative of its diverse constituency. But who does what, how do the different parts of the ACR fit together, and how are you represented in this structure?
“Word association”

If this society

Think this
“If you’re not at the table, you’re on the menu.”

“If they don’t let you at the table, bring a folding chair.”
### RADPAC vs. others

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>American Medical Association***</td>
<td>$1,730,506</td>
<td></td>
<td>$2,099,957</td>
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<tr>
<td>Anesthesiologists (ASA)</td>
<td>$3,933,104</td>
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<td>$3,959,260</td>
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<td>Orthopaedic Surgeons (AAOS)</td>
<td>$2,297,866</td>
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<td>$2,569,244</td>
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<td>RADPAC</td>
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<td>$2,667,802</td>
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<td>Emergency Physicians (ACEP)</td>
<td>$1,815,444</td>
<td>4</td>
<td>$1,947,679</td>
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<td>Dermatologists (AAD)</td>
<td>$1,314,513</td>
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<td>$1,423,564</td>
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<td>Ob-GYNs (ACOG)</td>
<td>$1,031,960</td>
<td>6</td>
<td>$1,191,575</td>
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<td>Ophthalmologists (AAO)</td>
<td>$940,423</td>
<td>7</td>
<td>$1,097,044</td>
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<td>Surgeons (ACS)</td>
<td>$832,855</td>
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<td>$1,142,818</td>
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<td>Family Physicians (AAFP)</td>
<td>$796,833</td>
<td>9</td>
<td>$903,409</td>
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<td>Cardiologists (ACC)</td>
<td>$694,991</td>
<td>10</td>
<td>$717,771</td>
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<tr>
<td>Radiation Oncologists (ASTRO)</td>
<td>$283,891</td>
<td>18</td>
<td>$299,685</td>
<td>19</td>
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<td>Interventional Radiology (SIR)</td>
<td>$124,645</td>
<td>27</td>
<td>$73,577</td>
<td>28</td>
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<td>TOTAL (Not including AMA)</td>
<td>$21,143,493</td>
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<td>$23,534,333</td>
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Strategic Plan

- Health Care Payment Policies & Practice Models
- Membership & Member Engagement
- Radiology & Patient-Centered Care
- Innovation & Research: Science→Practice & Policy
- External Relationships
- Data Science
For ACR Members in Physics
https://www.acr.org/Clinical-Resources/Medical-Physics-Resources
Medical Physics Resources

These ACR resources, relevant to medical physicists, are both public and member-only and include ACR quality control manuals, ACR Accreditation resources, guidance documents, patient communication tools, and other helpful information.

Quality Control Manuals

- CT
- Mammography
- MR
- Stereotactic Breast Biopsy
ACR Well-Being Program

Are You Experiencing Burnout?

Assess your level of wellness and identify ways to prevent burnout

Take the first step to well-being »

New ACR Radiologist Well-Being Program

Being Well Together
Accreditation
MACRA – 2015

- Implemented by CMS as the **Quality Payment Program (QPP)** starting January 1, 2017
- Under the QPP, clinicians can participate in either the **Merit-based Incentive Payment System (MIPS)** or in **Advanced Alternative Payment Models (APMs)** – positive/negative adjustments
- **Legacy quality programs** (PQRS, Value-Based Payment Modifier and Medicare EHR Incentive Program) **streamlined into MIPS** with new category, **Improvement Activities**
12 months of data

Quality
45% of MIPS Score

Cost
15% of MIPS Score

Administrative claims

Improvement Activities
15% of MIPS Score

Promoting Interoperability
25% of MIPS Score

90 days of data
Zero-sum / budget neutral

Source: https://qpp.cms.gov/
What is a Quality Measure?

- Guidelines used to evaluate quality and cost-of-care performance; they drive improvement, allow patients to make informed decisions, and are used to influence provider payment.

- Denominator: population being evaluated
- Numerator: # of “performance met” instances
<table>
<thead>
<tr>
<th>QCDR Measure</th>
<th>ACRad 34</th>
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<tbody>
<tr>
<td>Measure Title</td>
<td>Multi-strata weighted average for 3 CT Exam Types: Overall Percent of CT exams for which Dose Length Product is at or below the size-specific diagnostic reference level (for CT Abdomen-pelvis with contrast/single phase scan, CT Chest without contrast/single phase scan and CT Head/Brain without contrast/single phase scan)</td>
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</tbody>
</table>
Measure testing

- Feasibility
- Validity
- Reliability
- Peer-reviewed publication

- Opportunity for medical physicists!
ACR 2018 DI QM #5

- Percentage of patients aged 18 years and older with a diagnosis of urolithiasis or nephrolithiasis undergoing CT imaging exams of the abdomen or pelvis to evaluate for urologic stones undergoing only low-dose CT exams of the abdomen or pelvis without intravenous contrast
ACR 2018 DI QM #6

- Percentage of patients aged less than 18 years with a ventricular shunt undergoing cranial imaging exams to evaluate for ventricular shunt malfunction undergoing either low dose cranial CT exams or MRI
These are in your wheelhouse

- Opportunity to provide value
Outline Summary

- How does ACR work?
- Where does ACR fit in the ecosystem of societies?
- ACR Strategic Plan
- Resources
- Quality Measures
Acknowledgements

- Mythreyi Chatfield, PhD
- Judy Burleson, MHSA
- Karen Orozco, CHES – korozco@acr.org

Thank you
R-SCAN (rscan.org)

- Team-based collaboration to limit waste of resources
- Move healthcare in the direction of CDS
- No cost
- Potential to expansion of model into registries
Thank you