Disclosures

**Personal Commercial (0)**
No disclosures on record

**Personal Non-Commercial (0)**
No disclosures on record

**Clinical Trial Enroller (0)**
No disclosures on record

**Institutional Financial Decision-Making Role (0)**
No disclosures on record

**Expert Witness Testimony (2)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Case Title</th>
<th>Represented</th>
<th>Description</th>
<th>Compensation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self</td>
<td>Cardiogenic Shock</td>
<td>Defendant</td>
<td>Management of prosthetic aortic valve induced heart failure</td>
<td>Modest (&lt; $5,000)</td>
</tr>
<tr>
<td>2018</td>
<td>Post-op cardiac disease management</td>
<td>Defendant</td>
<td>Management of a critically-ill cardiac patient after thoracic surgery</td>
<td>Modest (&lt; $5,000)</td>
</tr>
</tbody>
</table>

Agreement

**Certified Education Attestation** | Signed on 9/7/2018  
[URL for full agreement: http://disclosures.acc.org/Public/Definition/CertifiedEducationAttestationAgreement](http://disclosures.acc.org/Public/Definition/CertifiedEducationAttestationAgreement)

**Confidentiality, Disclosure and Assignment Agreement** | Signed on 9/7/2018  
[URL for full agreement: http://disclosures.acc.org/Public/Definition/ConfidentialityDisclosureandAssignmentAgreement](http://disclosures.acc.org/Public/Definition/ConfidentialityDisclosureandAssignmentAgreement)

**Embargo** | Signed on 9/7/2018  
[URL for full agreement: http://disclosures.acc.org/Public/Definition/EmbargoAgreement](http://disclosures.acc.org/Public/Definition/EmbargoAgreement)

**On-Going Obligation Agreement** | Signed on 9/7/2018

ACC and Disclosures

ACC is committed to ensuring balance, independence, objectivity, and scientific rigor in their governance, programmatic, educational, chapter, and other activities. Fulfilling this commitment depends on member and public confidence in the College’s integrity and objectivity. The College recognizes that the activities of College members in their practice, research, and other volunteer and private endeavors could lead to the development of conflicts of interest. Therefore, the College has established a Disclosure Policy and conflict of interest management process as appropriate. All members involved in College governance, including all committees and task forces, programmatic, certified educational, chapter, and other activities must provide complete, timely, accurate, and signed disclosure statements. Compliance with this process is mandatory for participation in College activities.