Supplemental Table 2. An alternative simpler method to derive LVEF from the segmental score is to simply attribute an individual EF of 4% to normokinetic segments (65%/16≈4%); 3% to mildly hypokinetic segments (50%/16≈3%); 2.5% to hypokinetic segments (40%/16=2.5%), 2% to severely hypokinetic segments (30%/16≈2%); 1% to akinetic segments (15/16≈1%), and 0% to aneurysmal or dyskinetic segments. Segmental EFs are then added to obtain global LVEF.

<table>
<thead>
<tr>
<th>(N) [65/16]</th>
<th>(MH) [50/16]</th>
<th>(H) [40/16]</th>
<th>(SH) [30/16]</th>
<th>(A) [15/16]</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 (x) 1 = 4</td>
<td>3 (x) 1 = 3</td>
<td>2.5 (x) 1 = 2.5</td>
<td>2 (x) 1 = 2</td>
<td>1 (x) 1 = 1</td>
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<tr>
<td>4 (x) 2 = 8</td>
<td>3 (x) 2 = 6</td>
<td>2.5 (x) 2 = 5</td>
<td>2 (x) 2 = 4</td>
<td>1 (x) 2 = 2</td>
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<tr>
<td>4 (x) 3 = 12</td>
<td>3 (x) 3 = 9</td>
<td>2.5 (x) 3 = 7.5</td>
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<tr>
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<td>3 (x) 4 = 12</td>
<td>2.5 (x) 4 = 10</td>
<td>2 (x) 4 = 8</td>
<td>1 (x) 4 = 4</td>
</tr>
<tr>
<td>4 (x) 5 = 20</td>
<td>3 (x) 5 = 15</td>
<td>2.5 (x) 5 = 12.5</td>
<td>2 (x) 5 = 10</td>
<td>1 (x) 5 = 5</td>
</tr>
<tr>
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<td>3 (x) 6 = 18</td>
<td>2.5 (x) 6 = 15</td>
<td>2 (x) 6 = 12</td>
<td>1 (x) 6 = 6</td>
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<tr>
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<td>3 (x) 7 = 21</td>
<td>2.5 (x) 7 = 17.5</td>
<td>2 (x) 7 = 14</td>
<td>1 (x) 7 = 7</td>
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<td>2.5 (x) 9 = 22.5</td>
<td>2 (x) 9 = 18</td>
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<td>2.5 (x) 10 = 25</td>
<td>2 (x) 10 = 20</td>
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<td>3 (x) 11 = 33</td>
<td>2.5 (x) 11 = 27.5</td>
<td>2 (x) 11 = 22</td>
<td>1 (x) 11 = 11</td>
</tr>
<tr>
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<td>3 (x) 12 = 36</td>
<td>2.5 (x) 12 = 30</td>
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<td>1 (x) 13 = 13</td>
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<td>3 (x) 16 = 48</td>
<td>2.5 (x) 16 = 40</td>
<td>2 (x) 16 = 32</td>
<td>1 (x) 16 = 16</td>
</tr>
</tbody>
</table>

Echocardiography

**A**

- Normal \([N]\) Hyperkinesia \([65/16]\) = 4%
- Mild Hypokinesia \([MH]\) \([50/16]\) = 3%
- Hypokinesia \([H]\) \([40/16]\) = 2.5%
- Severe Hypokinesia \([SH]\) \([30/16]\) = 2%
- Akinetic \([A]\) \([15/16]\) = 1%
- Dyskinesia \([D]\) = 0%
- Aneurysm \([AN]\) = 0%

**B**

16 EF New Score
16 EF (1-2.5-4%)

LVEF = 8 + 7.5 + 10 = 26%
Derived from Lebeau et al.
Echo Research and Practice June 2018

**C**

Classical Wall Motion Score

Normal \([N]\) 2 \(x\) 1 = 2
Hypokinesia \([H]\) 3 \(x\) 2 = 6
Akinetic \([A]\) 10 \(x\) 3 = 30
Dyskinesia \([D]\) 1 \(x\) 4 = 4
WMSI 42/15 = 2.6
LVEF = 92.8 - [25.8 \(x\) 2.6] = 25%

Ref.: Can J Cardiol March 2003 p.397