Diagnostic categories comparison
Yearly variation

[Bar chart showing yearly variation in diagnostic categories from 2009 to 2015.]
Case distribution per sector (2012-2015 q1)
Diagnostic categories comparison by sector (2012-2015 q1)
Age comparison

- Deck
- Engineering
- Galley
- Officer
- Scientist

25% Max
Min
Median
75%
Activity per vessel (2012-2015 q1)
Distribution of vessel situation per year

- **In Port**
- **At anchor**
- **Underway**

Yearly distribution from 2012 to 2015.
<table>
<thead>
<tr>
<th>Category</th>
<th>Impression</th>
<th>Disposition</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ophthalmological</td>
<td>Visual disturbance, Other</td>
<td>Evaluated shore side - Patient separated from vessel</td>
<td>Able Bodied Seaman (ABS)</td>
</tr>
<tr>
<td>Cardiovascular</td>
<td>Acute myocardial infarction/acute coronary syndrome</td>
<td>Patient admitted to hospital</td>
<td>Chief / First Engineer</td>
</tr>
<tr>
<td>Neurological</td>
<td>Stroke/cerebrovascular accident</td>
<td>Evaluated shore side - Patient separated from vessel</td>
<td>Able Bodied Seaman (ABS)</td>
</tr>
<tr>
<td>Mental</td>
<td>Psychological disorders, other</td>
<td>Evaluated shore side - Patient separated from vessel</td>
<td>Scientist</td>
</tr>
<tr>
<td>Gastrointestinal</td>
<td>Diverticular disease</td>
<td>Undetermined</td>
<td>Scientist</td>
</tr>
<tr>
<td>Gastrointestinal</td>
<td>Cholecystitis/cholelithias</td>
<td>Vessel diverted - Patient separated from vessel</td>
<td>Other</td>
</tr>
<tr>
<td>Infectious/Communicable</td>
<td>Influenza</td>
<td>Vessel diverted - Patient separated from vessel</td>
<td>Other</td>
</tr>
<tr>
<td>Gastrointestinal</td>
<td>Appendicitis</td>
<td>Vessel diverted - Patient admitted</td>
<td>Scientist</td>
</tr>
<tr>
<td>Cardiovascular</td>
<td>Chest pain</td>
<td>Vessel diverted - Patient separated from vessel</td>
<td></td>
</tr>
</tbody>
</table>
Built for lay people

- Vital signs
  - BP
  - Pulse oximetry / pulse
  - Temperature
  - Capnometry
- Glucometry
- ECG
- Photo / Video
2012-37117 (2)
Diagnostic quality EKG
Tempus and Vital signs
Tempus and research vessels

• User-friendly interface
  – Designed for the minimally trained non-medical professional
• Crucial information
  – Immediate
  – Follow-up
• Does not replace AEDs!!
Thank you!!