



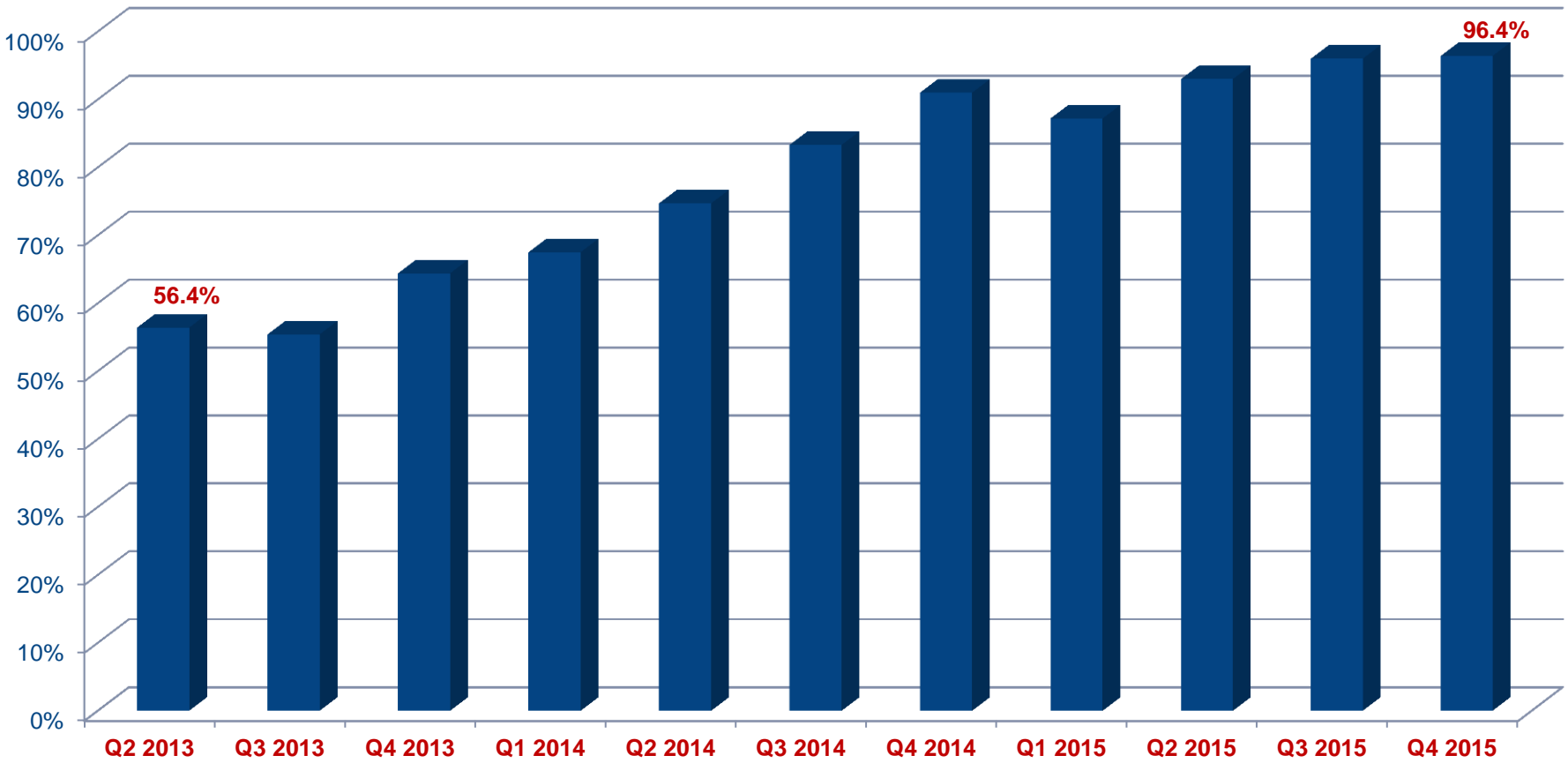
Inova Alexandria Hospital
2015 Hip and Knee Replacement Outcomes

Patient Ambulation Day of Surgery



Our goal is to get our joint replacement patients moving the day of their surgery. Walking sooner supports a faster recovery!

Patients Ambulating Day of Surgery
Inova Alexandria Joint Replacement

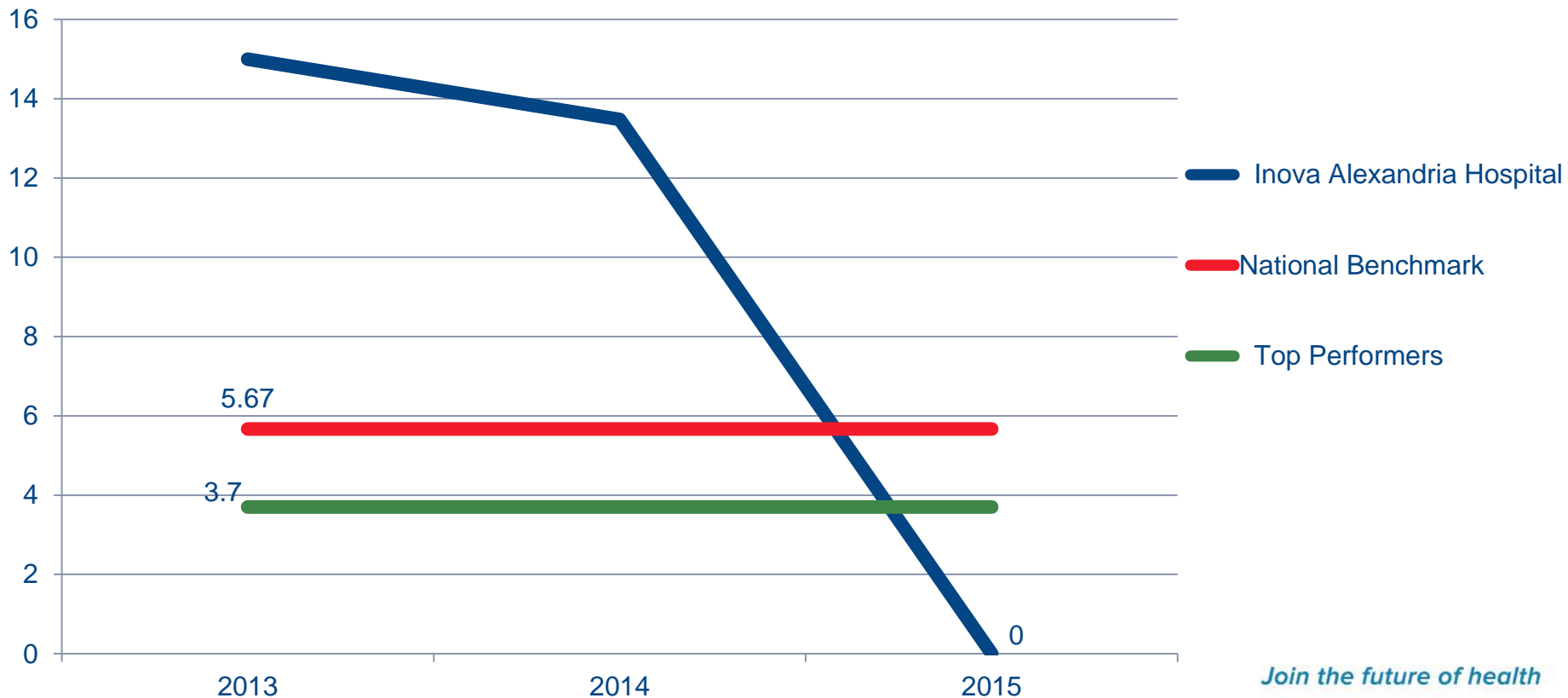


Post-Op Joint Replacement: DVT/PE Per 1,000 Patients Per Year



- Reducing pulmonary embolism (PE) and deep vein thrombosis (DVT) is important for our joint replacement patients!
- We implemented best practices and had 0 DVTs or PEs for our post-op joint replacement patients in 2015.

Post-Op Joint Replacement: DVT/PE Per 1,000 Patients Per Year



Blood utilization in joint replacement patients

Current metrics and status



- When fewer blood transfusions are used, patients have lower risk for infections and the same mortality rates! They also ambulate sooner and can be discharged more promptly.
- By reducing our blood transfusions to 1% by Q4 2015, IAH is a top performer in the area of blood utilization.

**Blood utilization in Joint Replacement Patients
2012-2015**

