



ISRAEL HEART SOCIETY האיגוד הקרדיולוגי בישראל
החוג הישראלי לקיצוב ואלקטרופיזיולוגיה



THE ISRAELI WORKING GROUP ON PACING AND ELECTROPHYSIOLOGY

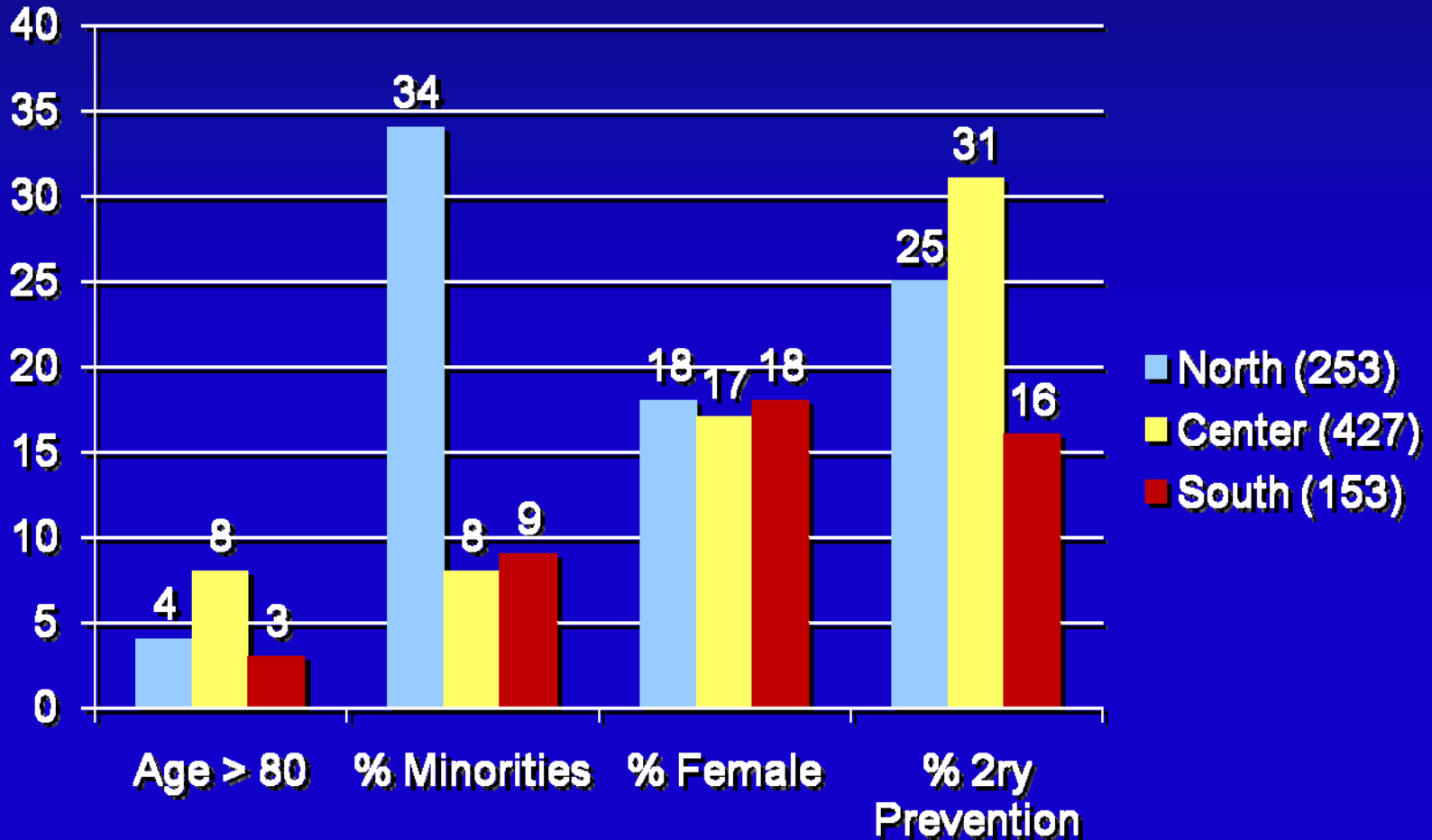
מתוך מרשם הדפיברילטורים הישראלי

דר' גיא עמית

המרכז הרפואי סורוקה

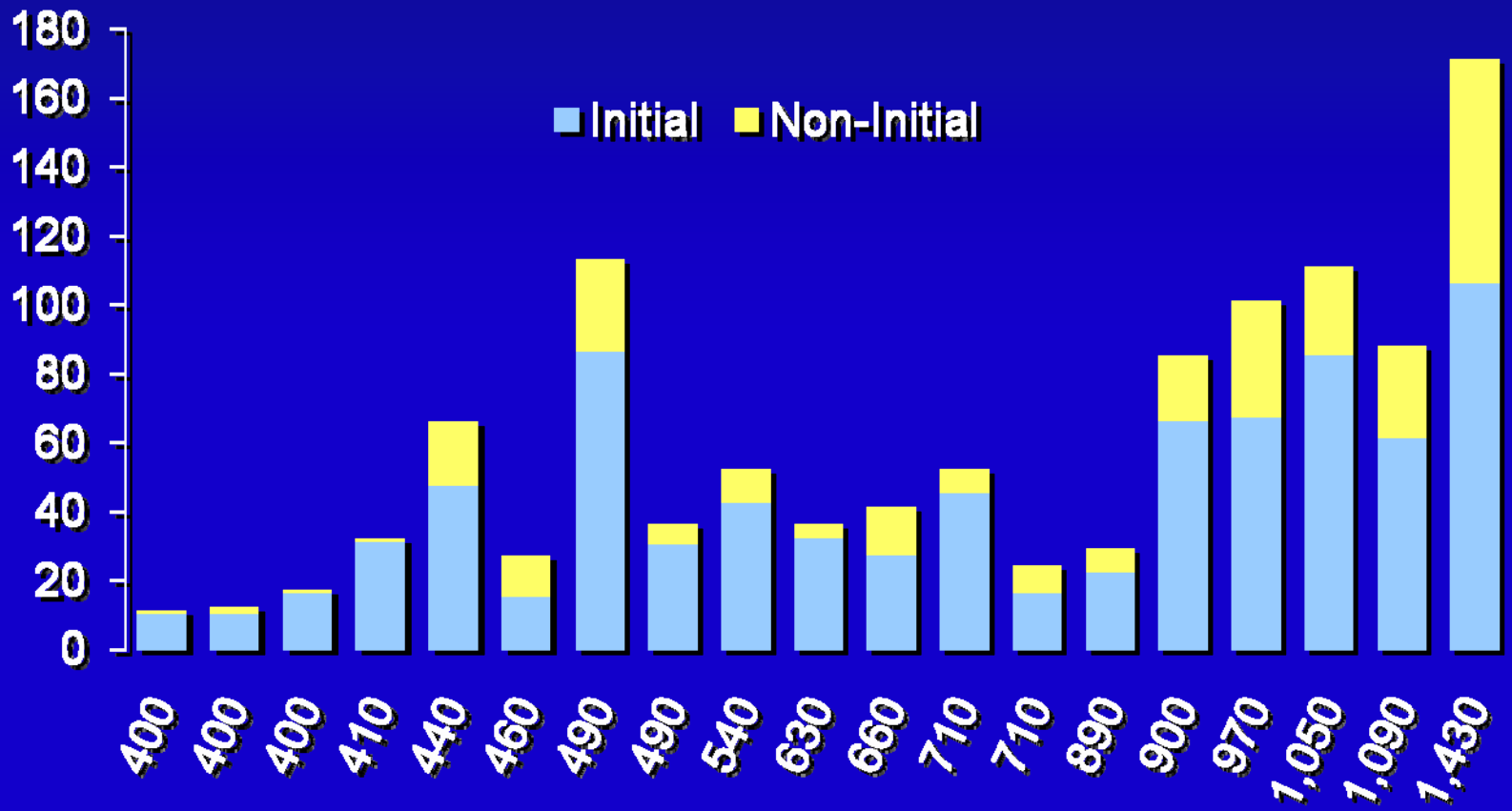


Regional Characteristics





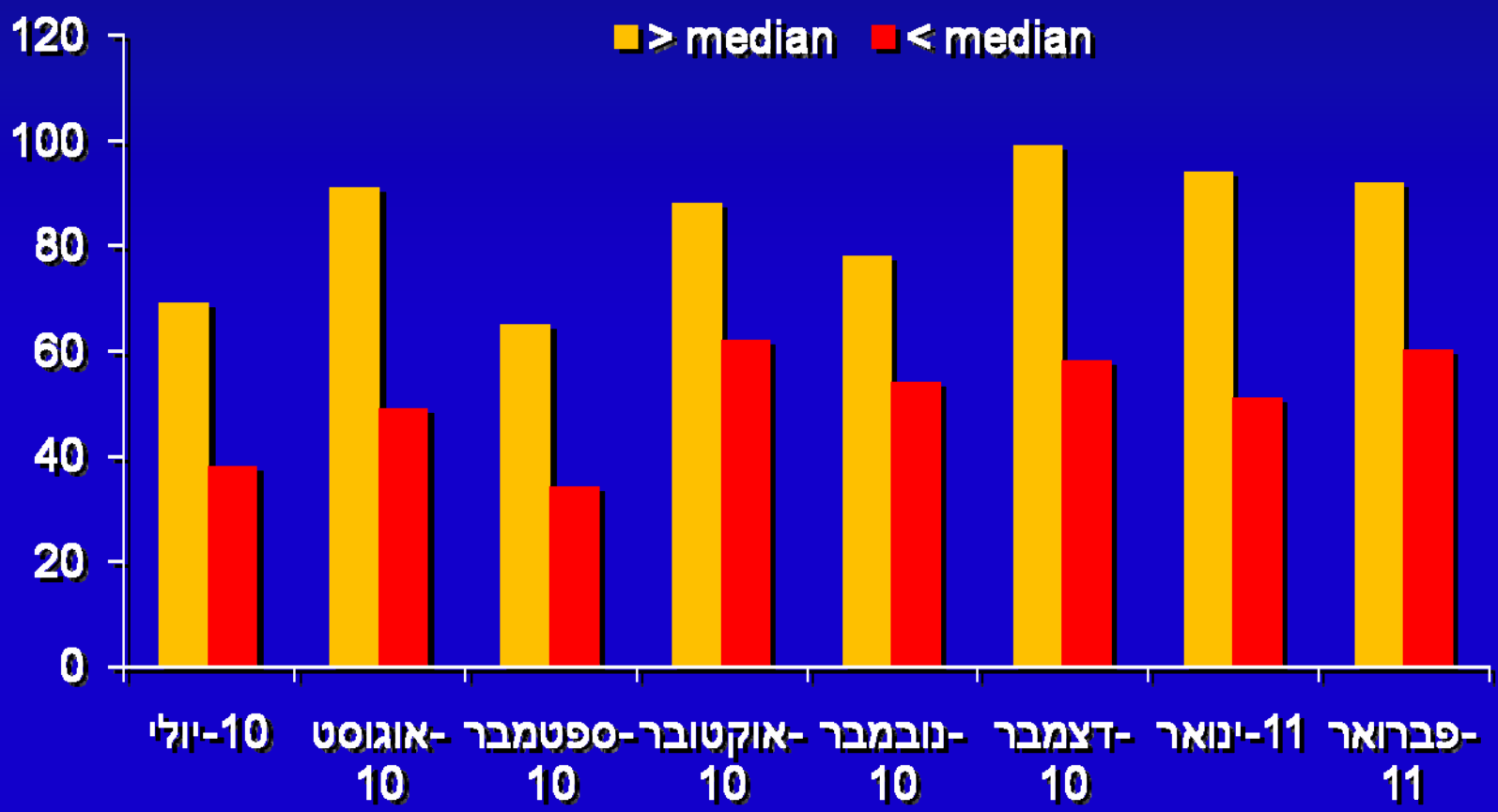
Number of Implants by Hospital Size 7-2010 to 2-2011



Excluding 3 hospitals with < 10 procedures

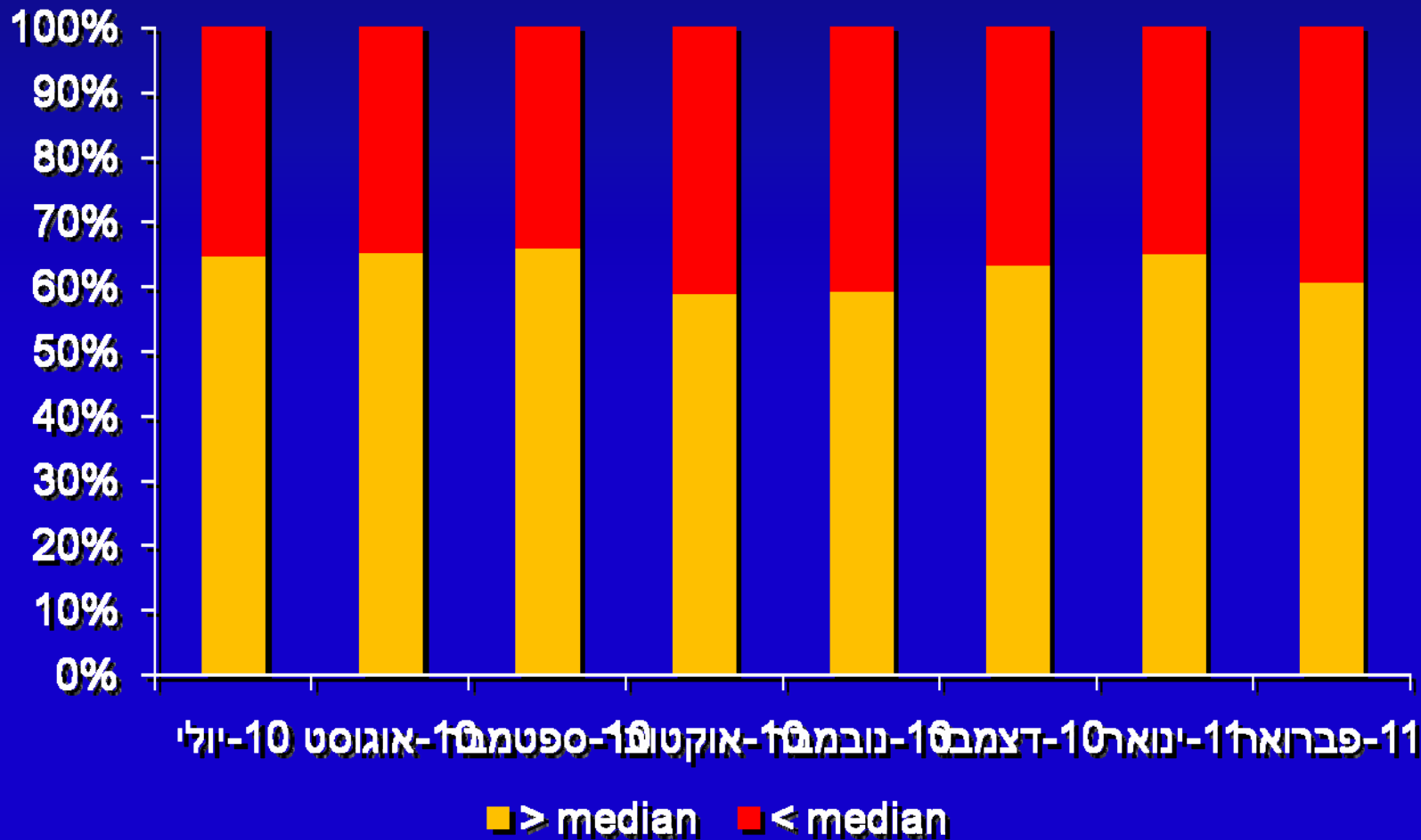


Number of Implants per Month by Hospital Size



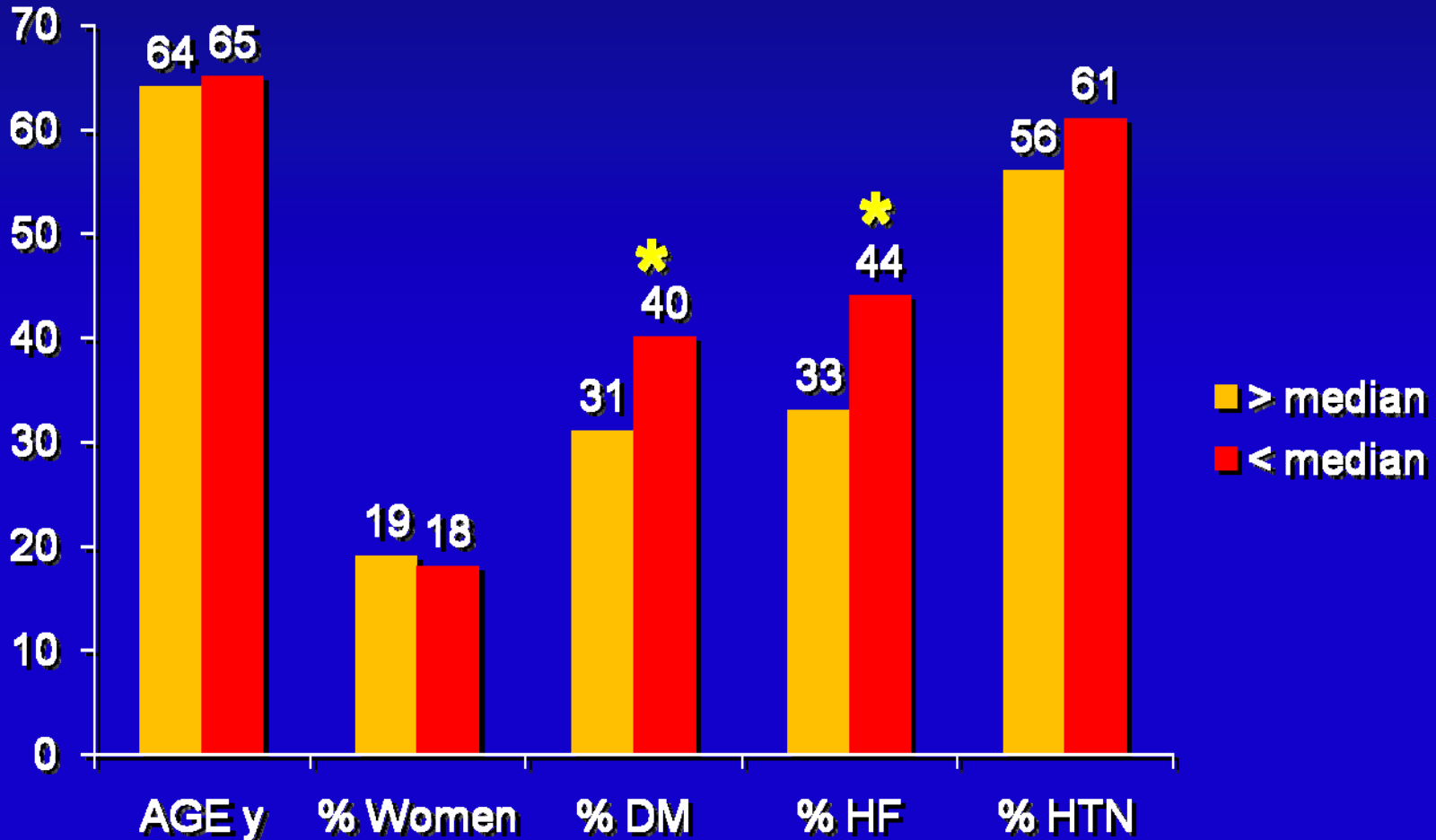


Percentage of Implants per Month by Hospital Size





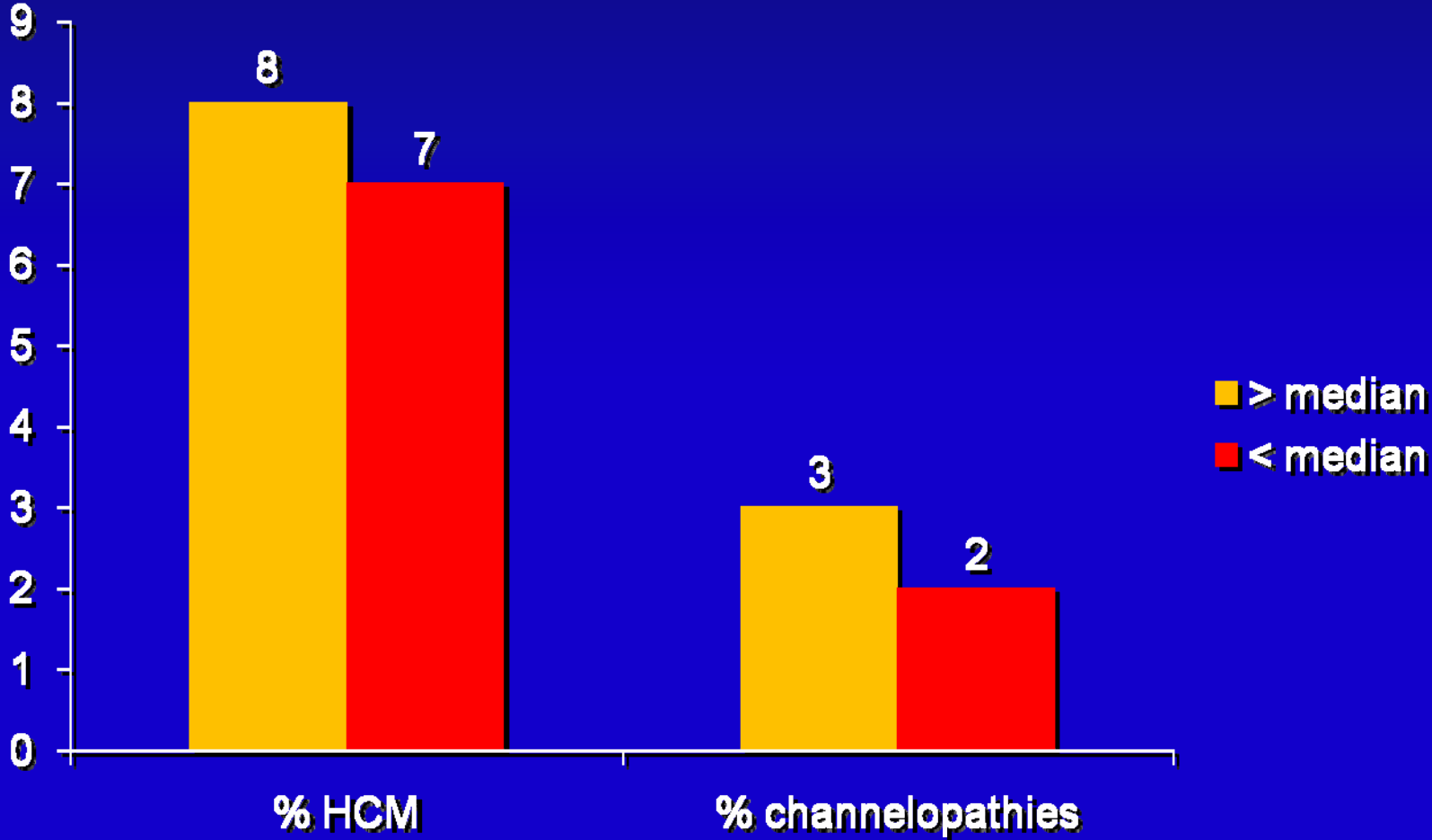
Patient's characteristics- New Implants by Hospital Size



* $p < 0.01$

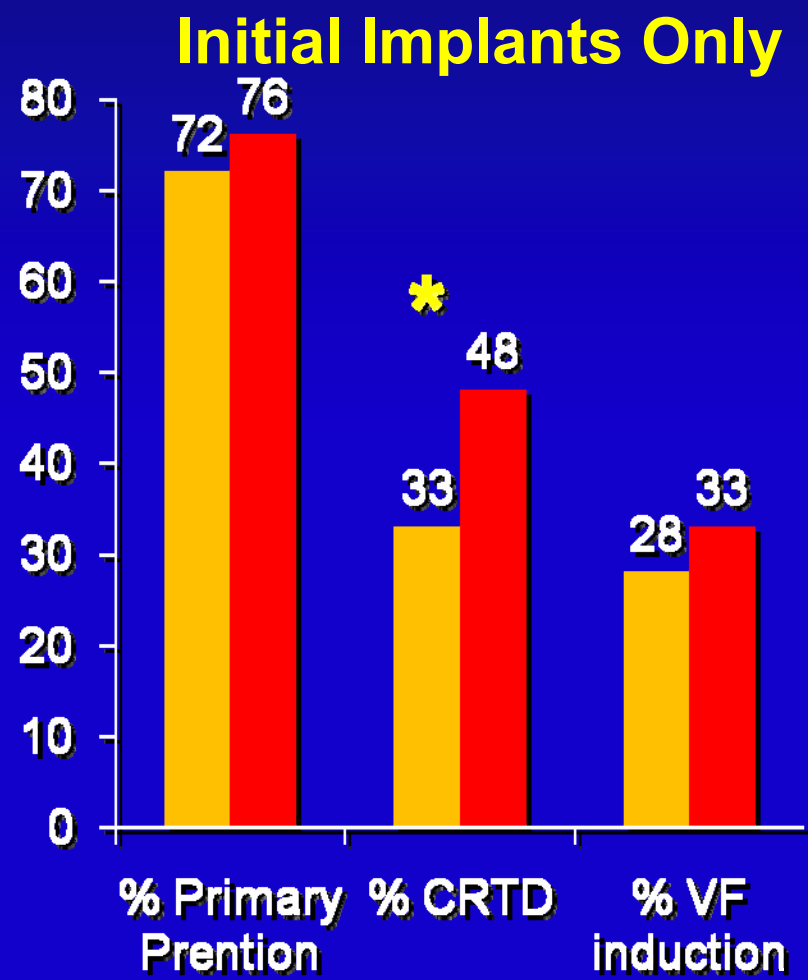
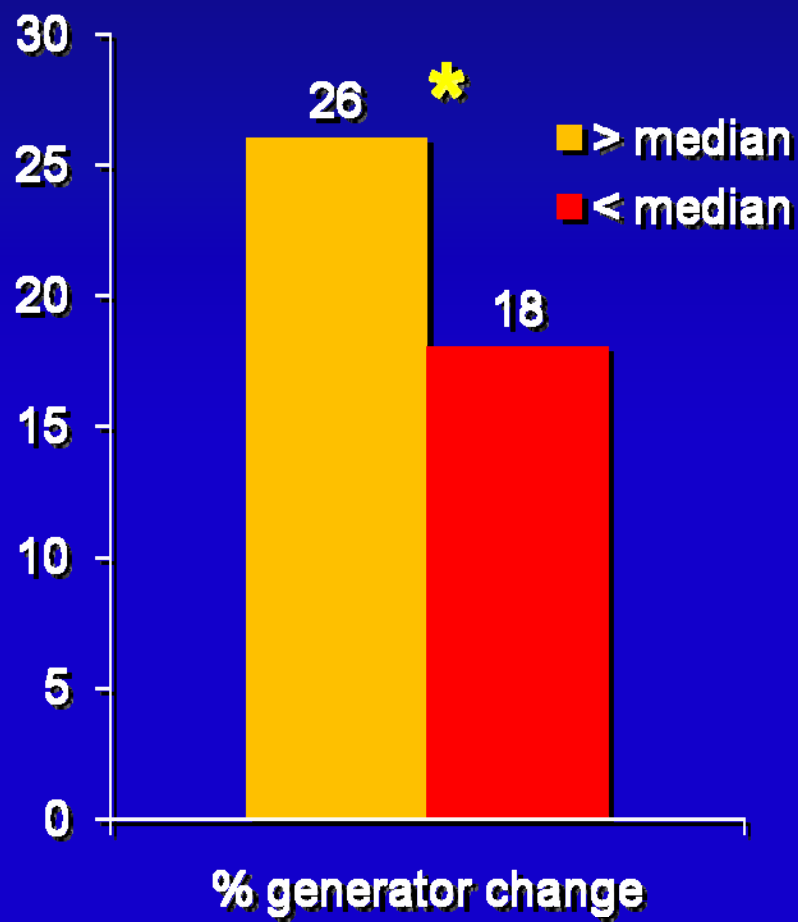


Patient's characteristics- New Implants by Hospital Size





Implants Characteristics- by Hospital Size

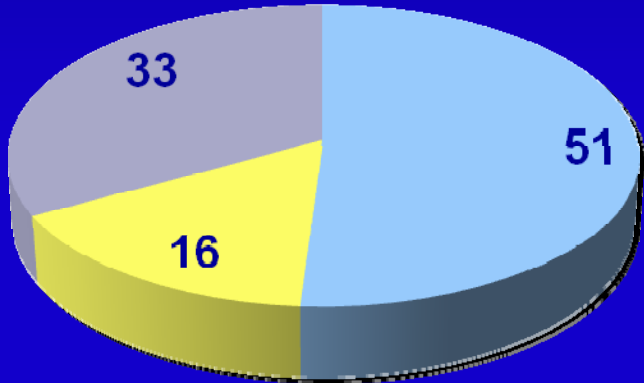


* p < 0.01



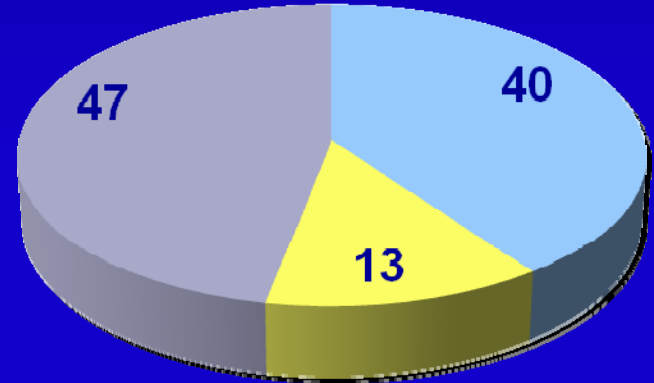
Device Type by Hospital Size- Initial implants

> median



■ ICD ■ CRTD + plug ■ CRTD

< median



■ ICD ■ CRTD + plug ■ CRTD



Conclusions

- There is great variability of procedures volume among implanting centers
- Although volume is correlated with hospital size, there are few outliers
- Above median hospitals implant about 65% of all implants
- Smaller hospitals implant more primary prevention as well as sicker patients