



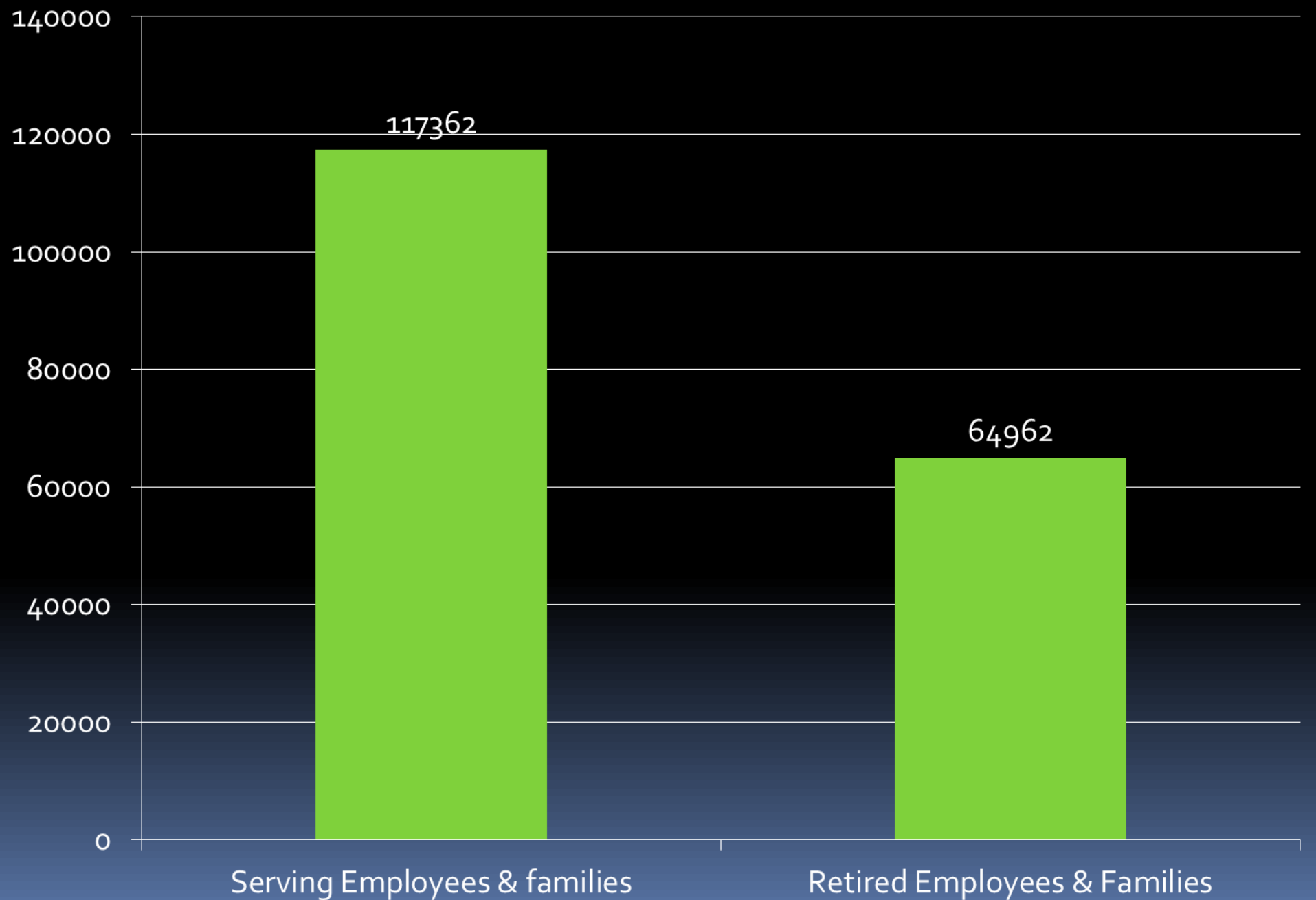
16<sup>th</sup> & 17<sup>th</sup> January, 2015

**IRPHACON 2014**

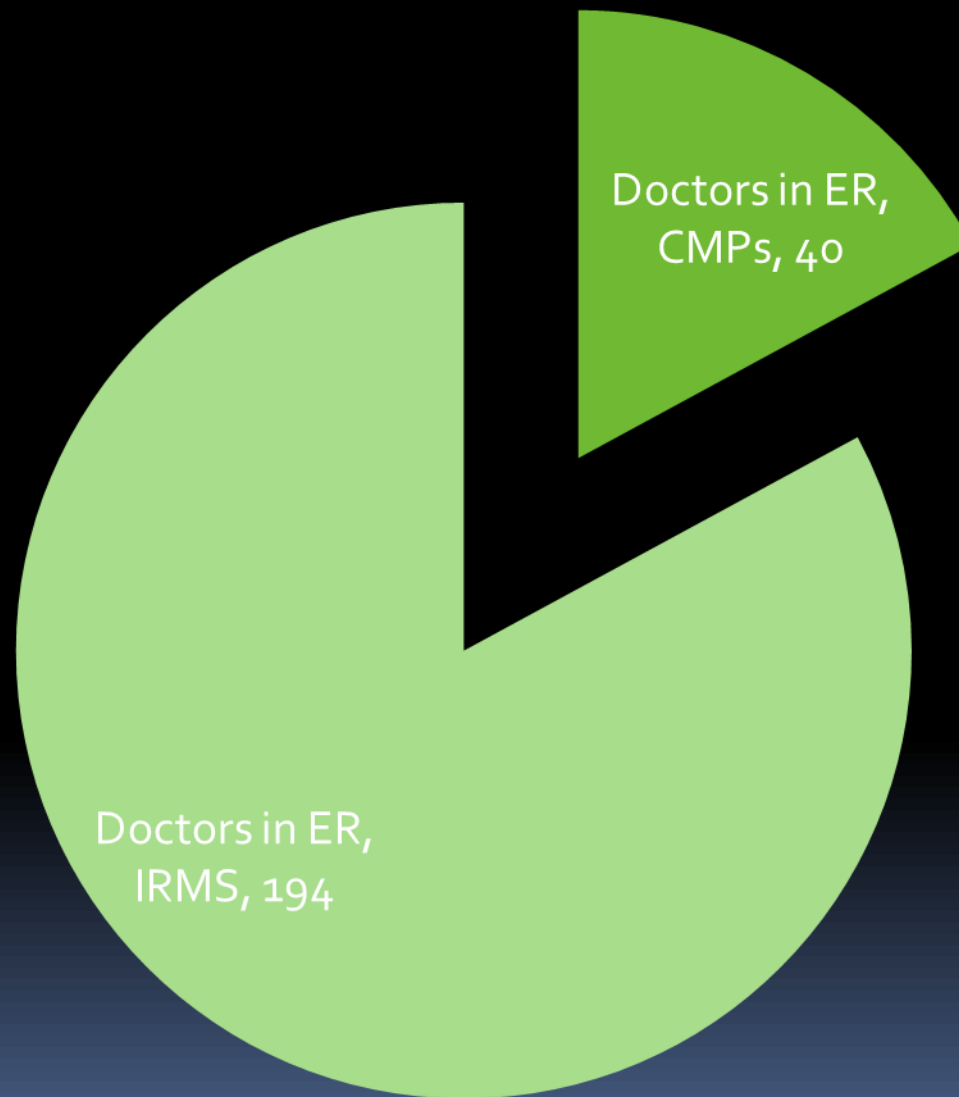
**PUBLIC HEALTH CHALLENGES IN  
INDIAN RAILWAYS**

From 1858 to 1911, Calcutta was the capital of British India. From 1912 to India's Independence in 1947, it was the capital of all of Bengal. After Independence, Calcutta remained the capital of the Indian state of West Bengal.

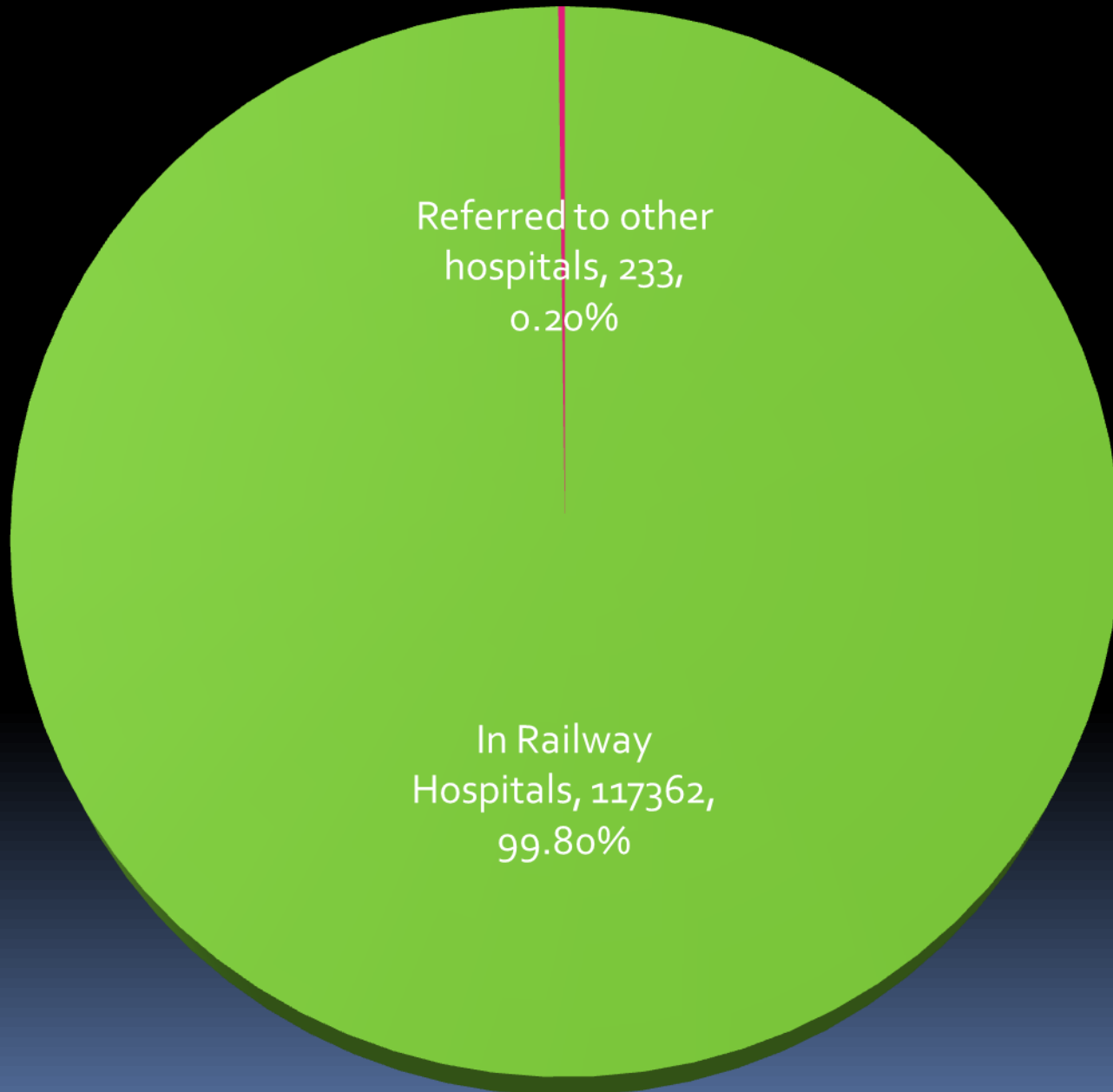
# Beneficiaries served by ER



# Doctors in ER: Total 234

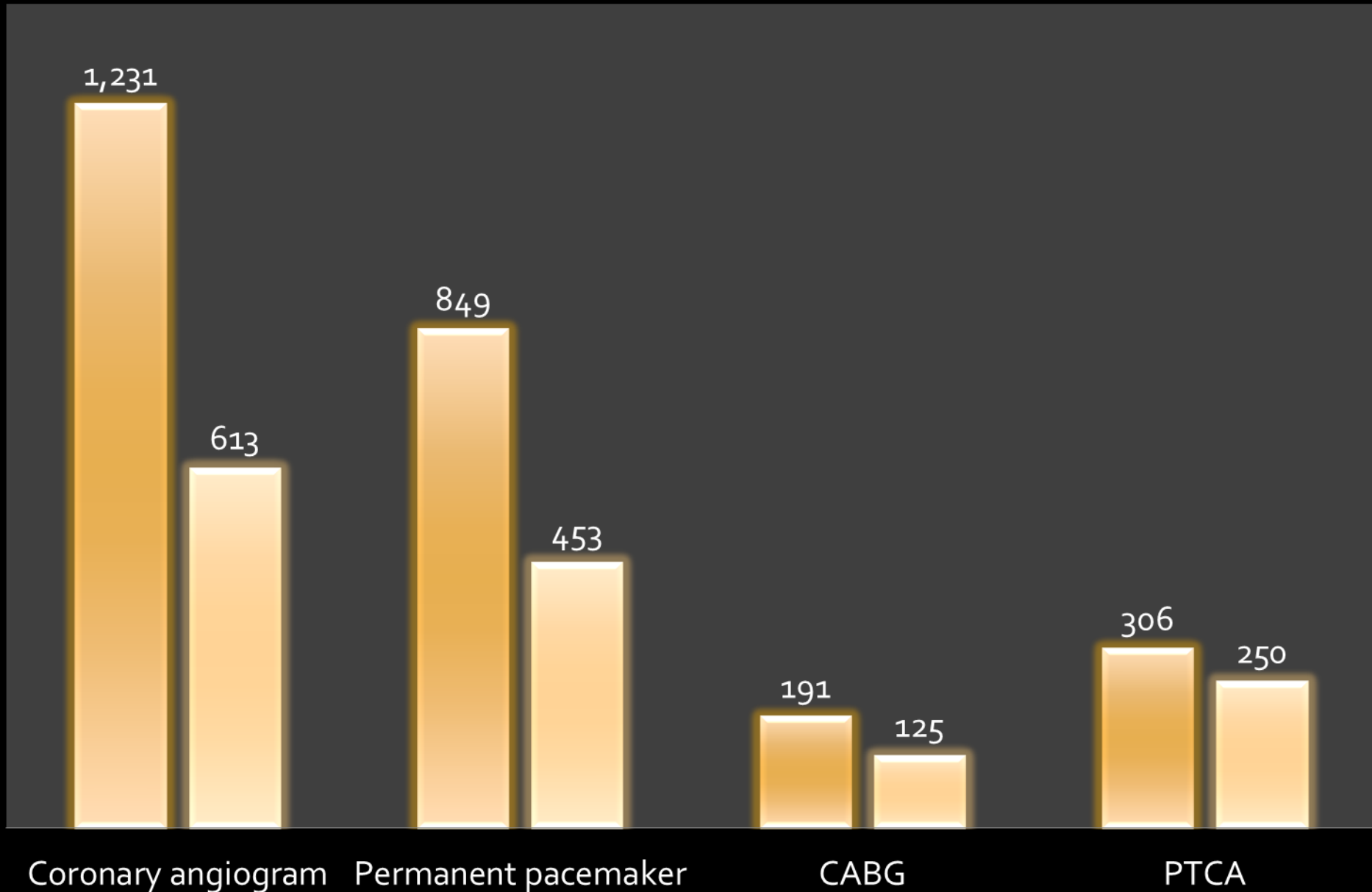


# Admissions in Hospitals of ER



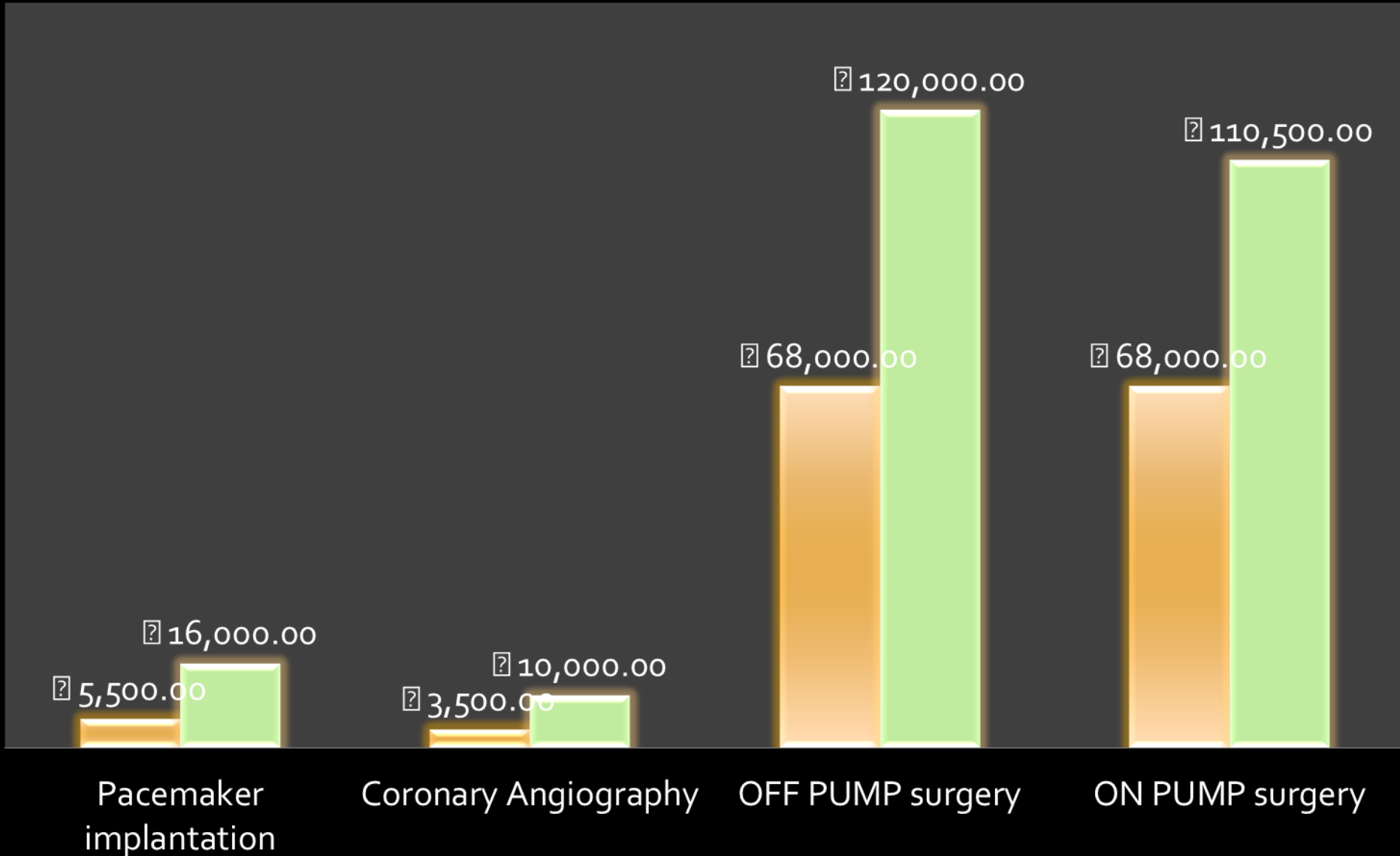
# Advanced Cardiac Centre, B R Singh Hospital

■ Since inception in Jan 2011   ■ 2013-14




# Cost of Surgery in Advanced Cardiac Centre, B R Singh Hospital compared to CGHS Hospital

■ B R Singh Hospital    ■ CGHS Hospital





# Orthopaedic Hospital Howrah

- Modular Operation Theatre with Surgical Intensive Care Unit and Central AirCon
  - Synthetic Bone Graft: A cost-effective biological approach to bone augmentation
- 



# Orthopaedic Hospital, Howrah

<b>Surgery in last one year</b>	<b>487</b>
Hip Replacement Surgery	75
Knee Replacement Surgery	150
Arthroscopic Surgery	85
Locking Compression Plate for Fractures	150
Ilizarov Fix	27

# Orthopaedic Hospital Howrah

- Most advanced computer controlled deformity correction and external fixation system are used for the first time in Eastern India.
- Vacuum assisted wound closure system for bad compound fractures with open wounds



# Orthopaedic Hospital Howrah

- Ponseti Management of Clubfoot correction
- Fracture specific and Disease specific Regional Anesthetic Block