



HIP FRACTURE MANAGEMENT

WESTMEAD HOSPITAL – AUGUST 2015

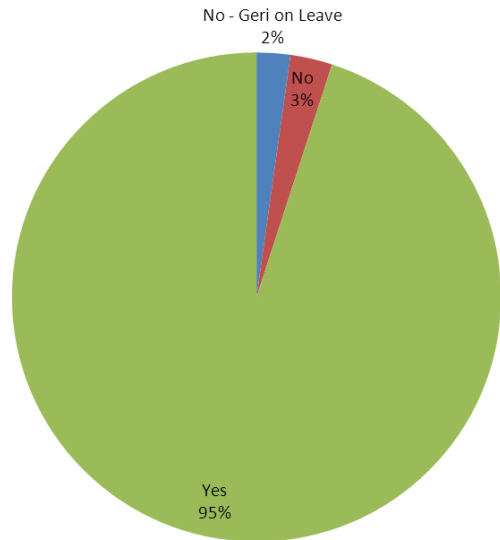
Demographic Data

	Apr-Jun 2015	Jan-Mar 2015	Jan-Dec 2014
Total Number of Patients	63	52	234
Data run 10 July 2015, Total number of patients not discharged	0	5	-
Patients Deceased during inpatient stay	2	1	-
Average LOS Acute	8.41	8.98	9.93
Inpatient falls	2	2	-
Average Age	78.1	76.8	81.6
Male	20	23	161
Female	43	28	73
Left	33	31	115
Right	30	20	116

Standard one: Orthogeriatric Management

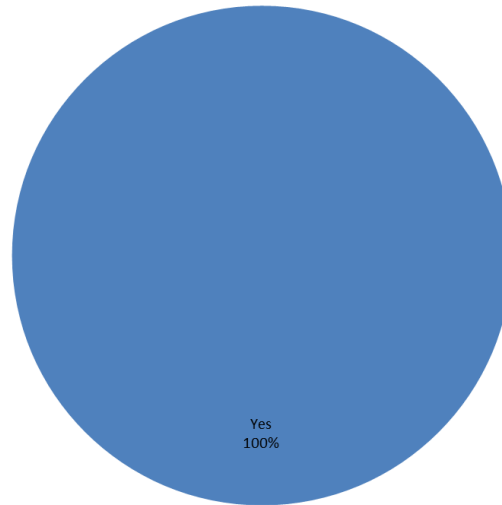
**Number of Patients Seen by Geriatrician
January - December 2014**

(Exc N/A & Deceased)

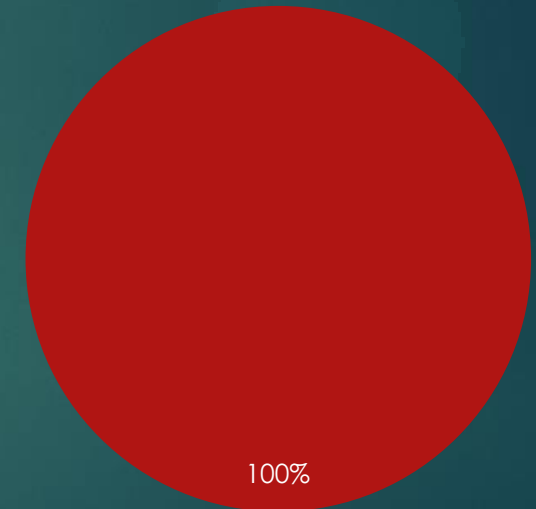


**Number of Patients Seen by Geriatrician
Jan - March 2015**

(Exc NA)

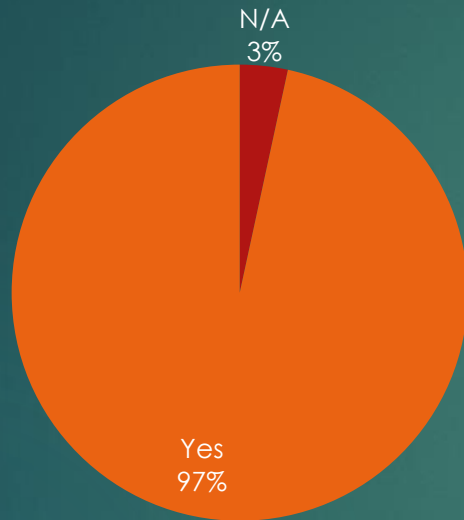


**Number of Patients seen by
Geriatrician
April - June 2015**

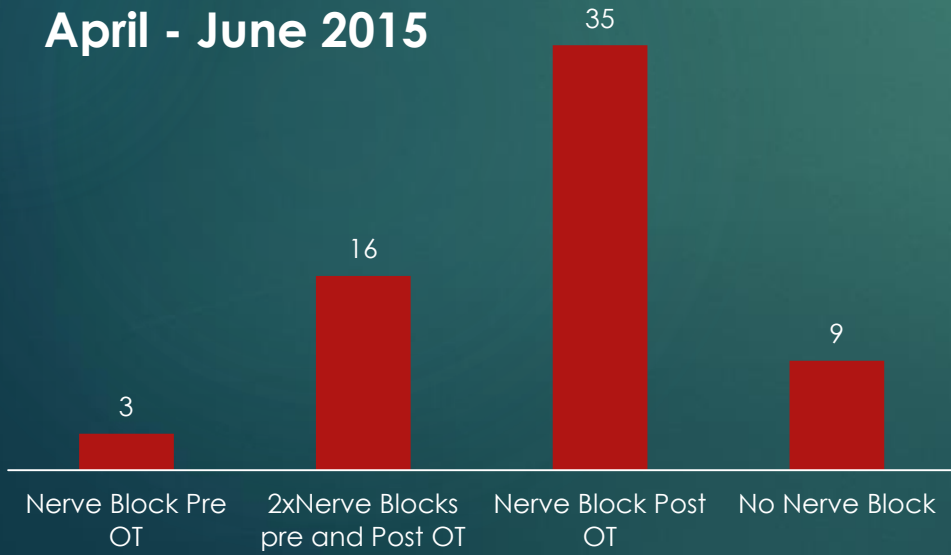


Standard two: Pain Management

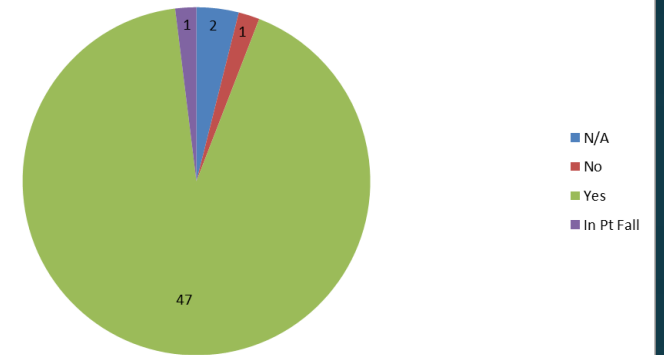
Number of Patients Who Received Pain Management on Arrival in ED



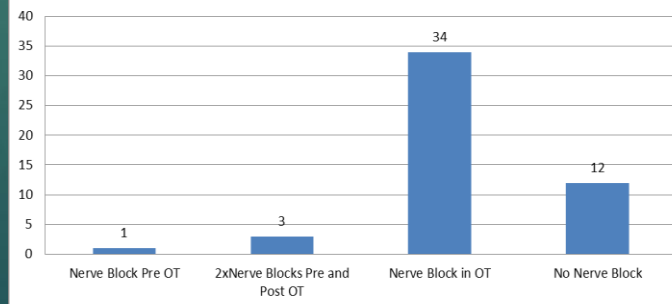
April - June 2015



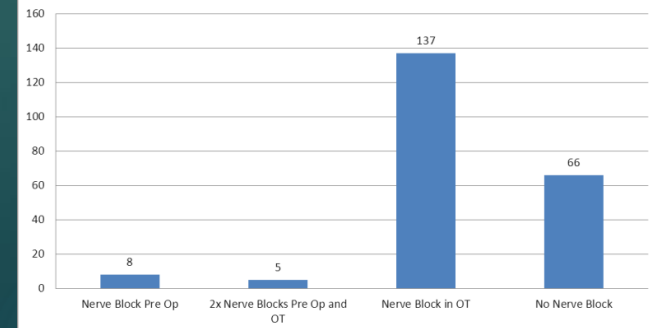
Number of Patients Who Received Pain Management on Arrival in ED January - March 2015



Nerve Block Administered Pre Operatively and in Theatre January - March 2015



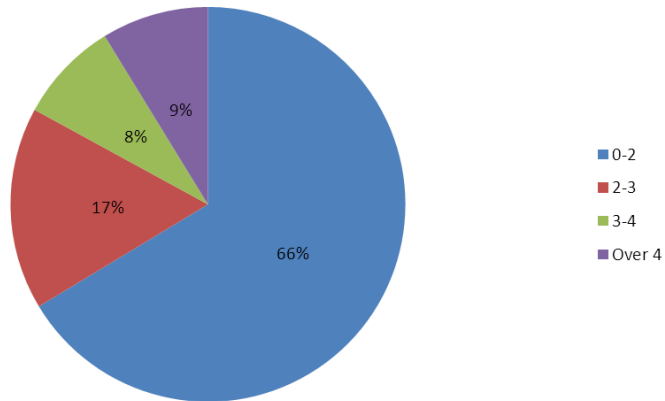
Nerve Block Administered Pre Operatively and in Theatre January - December 2014



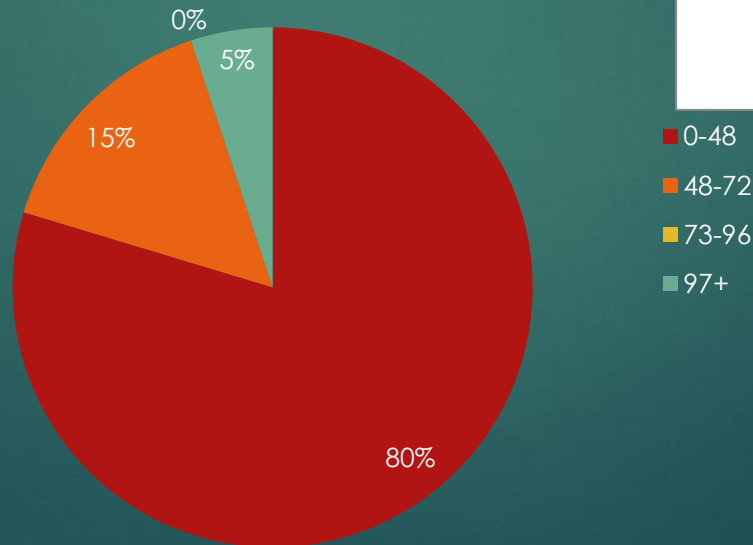
Standard three: Surgery Within 48 hours

Wait time for surgery (days)
January - December 2014

- Patients Admitted via ED

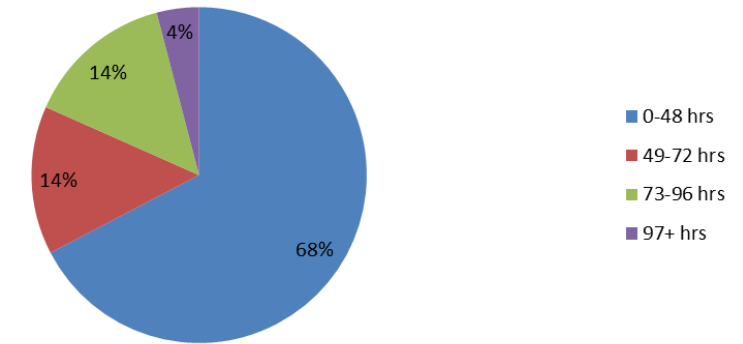


Wait Time for Surgery (hours)
April - June 2015
(Exc inpatient fall)



Wait Time for Surgery (hours)
Jan- March 2015

(Exc patients transferred to private and inpatient fall)

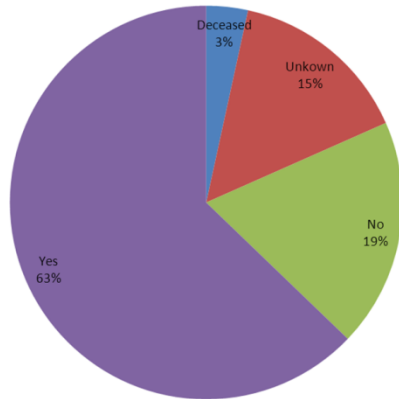


Standard four: Surgery not Cancelled

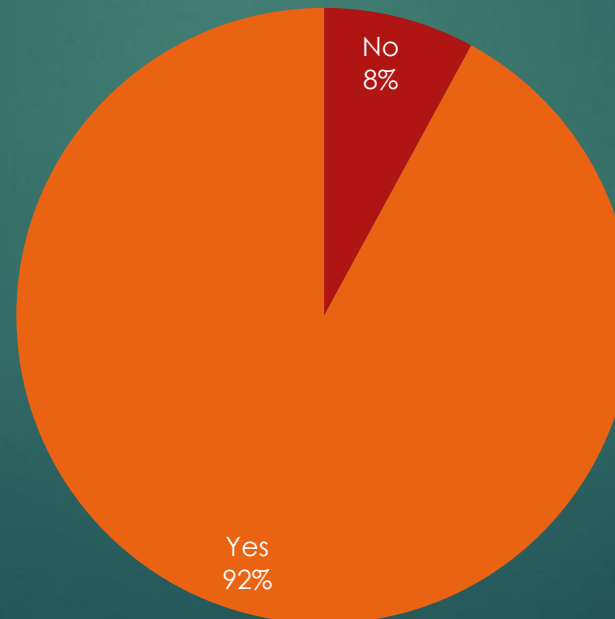
	Total Hip Surgeries	Total Cancellations	Cancellation Rate
2014	225	18	8%
Jan - March 2015	51	3	5.9%
April - June 2015	61	8	13%

Standard five: Mobilisation with 24 hours

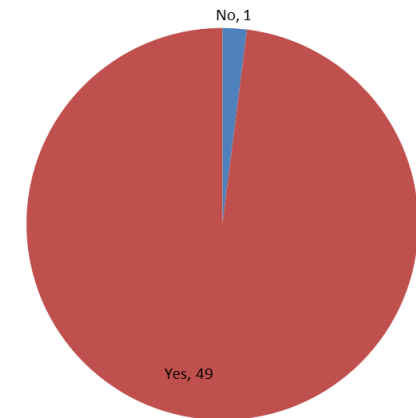
Number of seen by physio within 24 hours
January - December 2014



Seen by Physiotherapist within 24
hours April – June 2015

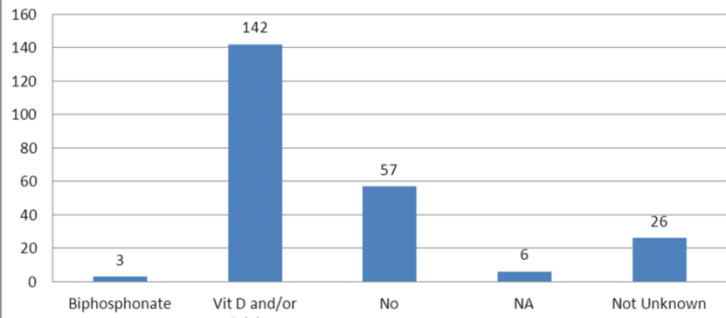


Number of Patients Seen by Physio within 24 hours
Jan-March 2015

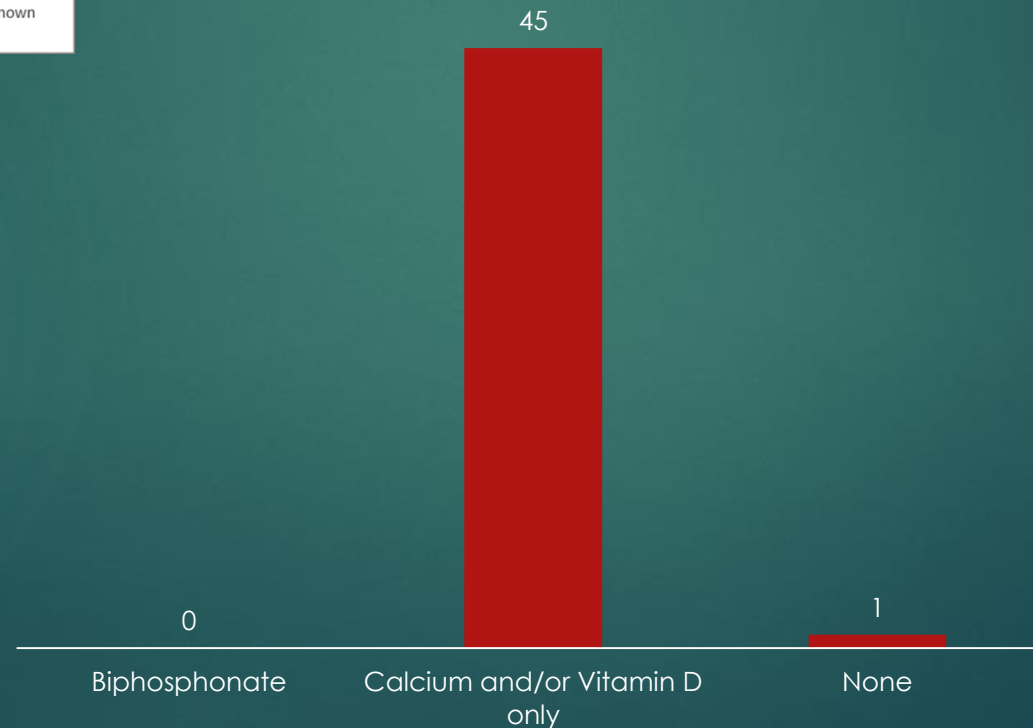


Standard six: Refracture Prevention

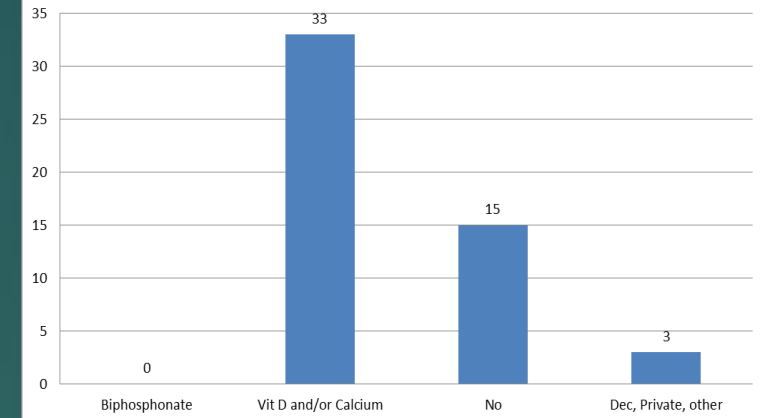
Refracture Prevention Medication
January - December 2014



Refracture Prevention Medication
April - June 2015



Refracture Prevention Medication
Jan - March 2015



INNOVATIONS

- ▶ Improved data base and data collection
- ▶ Steering Group Engagement with key stake holders
- ▶ Formalisation of Emergency Department Hip Fracture Protocol
- ▶ Development of Hip Fracture Pathway
- ▶ Increased staff education
- ▶ Early engagement with Allied Health Team
- ▶ Case Manager Roll by Project Officer
- ▶ Nerve Block Programme with Acute Pain service
- ▶ Ongoing refinements to innovation strategies
- ▶ Blanket referral of all patients, excluding transfer to ACF, to Blacktown Bone Clinic

