

# PROJECT DEVELOPMENT PHASE

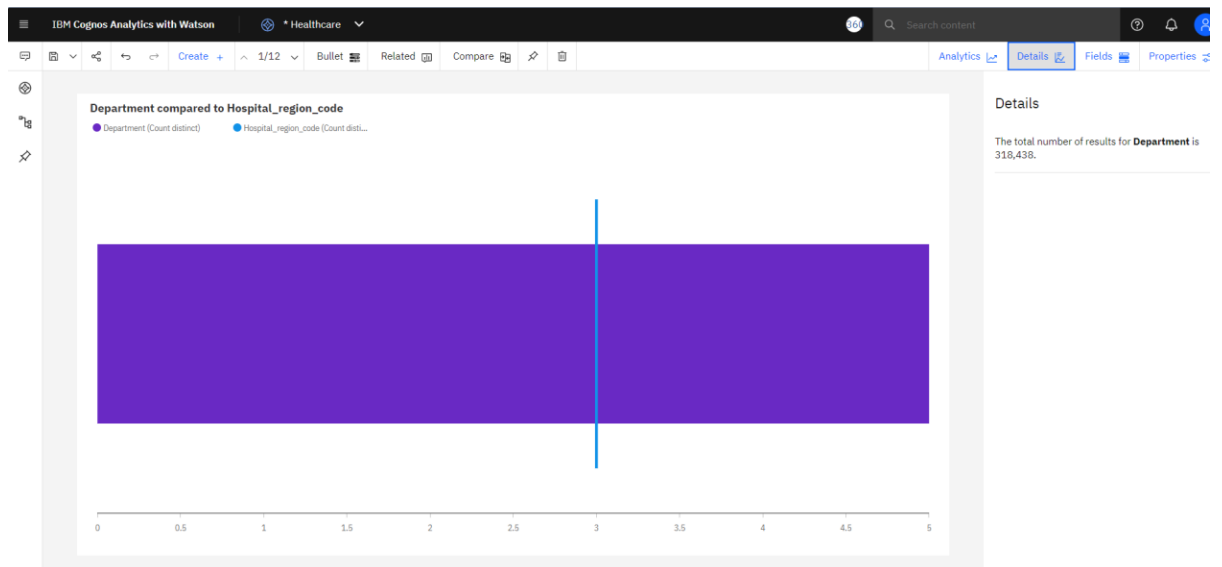
TEAM ID	PNT2022TMID20389
PROJECT NAME	Analytics for Hospital's Health Care Data

<b><u>Team Members</u></b>
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Jeya varshaa M
Akila Umesh

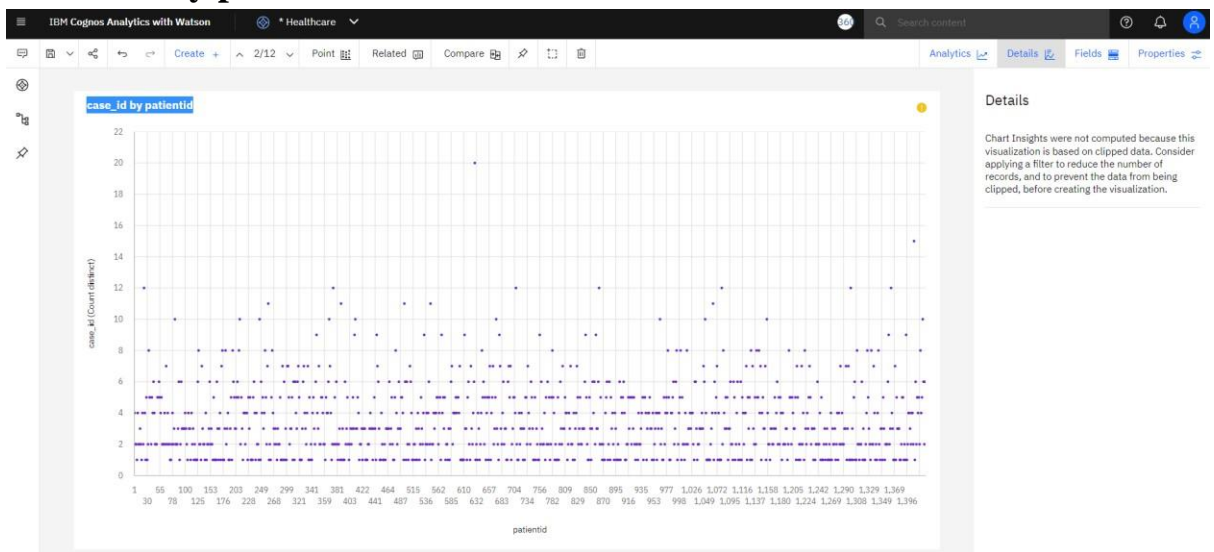
## **Project Development Phase :**

### **DATA EXPLORATION**

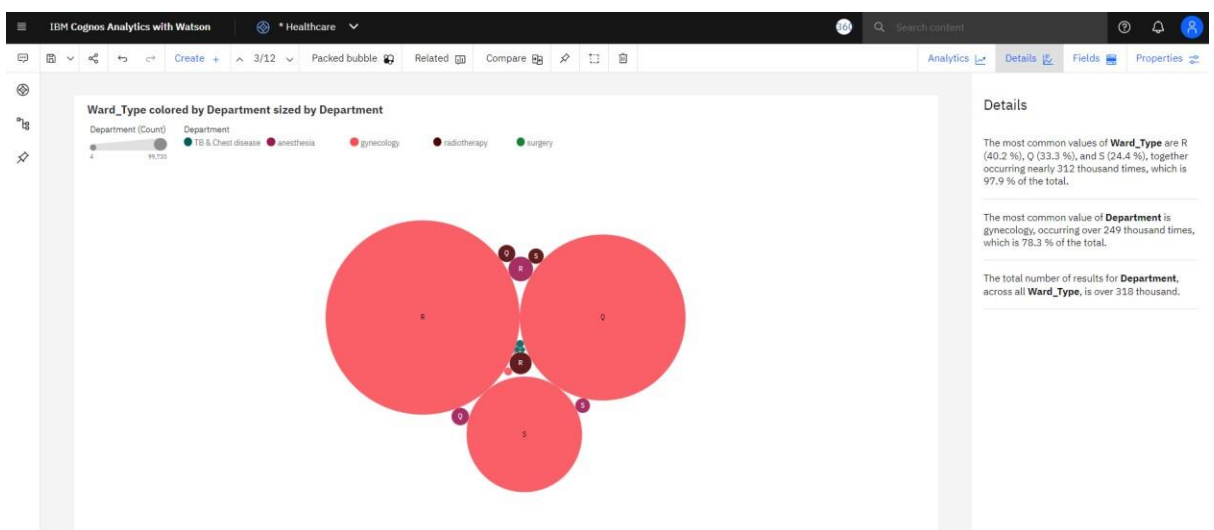
#### **1.Department compared to Hospital region code**



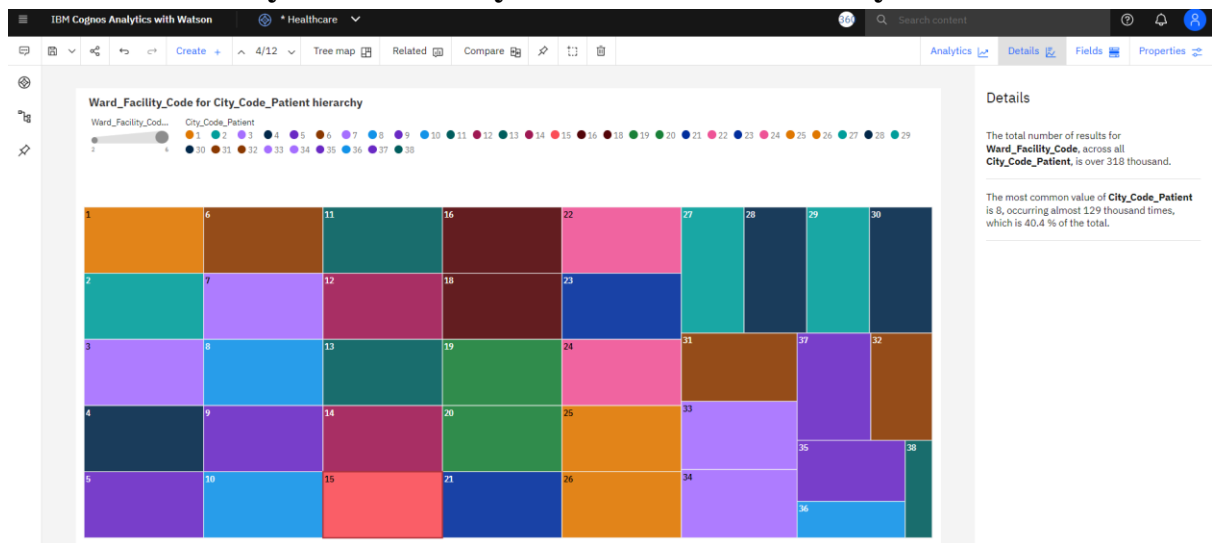
## 2.case id by patient id



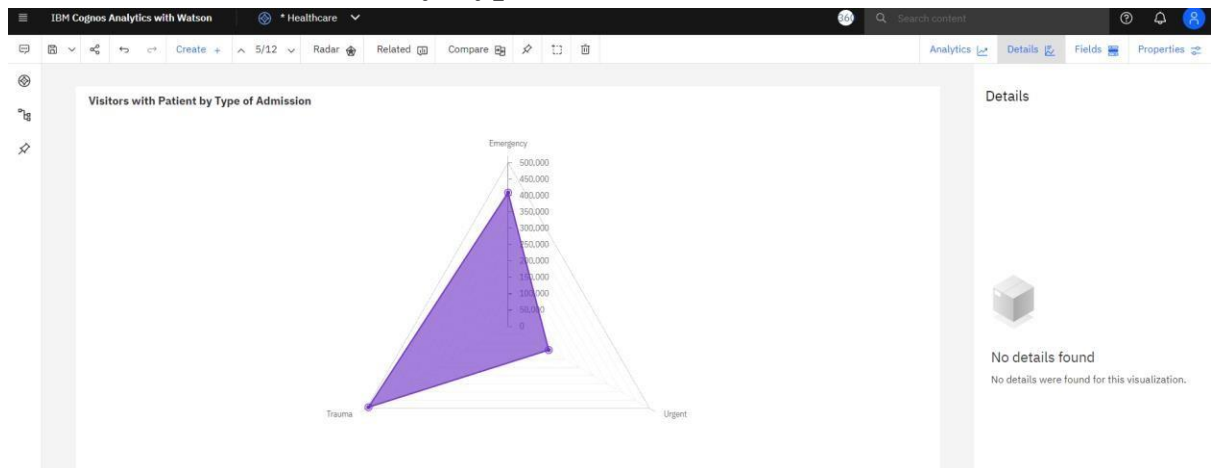
## 3. Ward Type colored by Department sized by Department



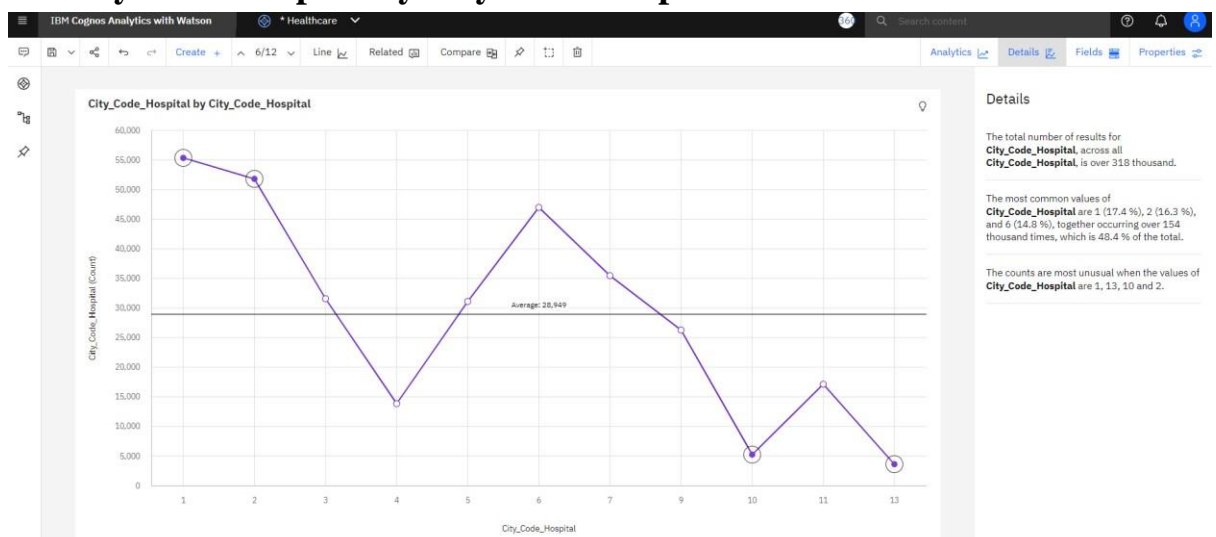
## 4. Ward Facility Code for City Code Patient hierarchy



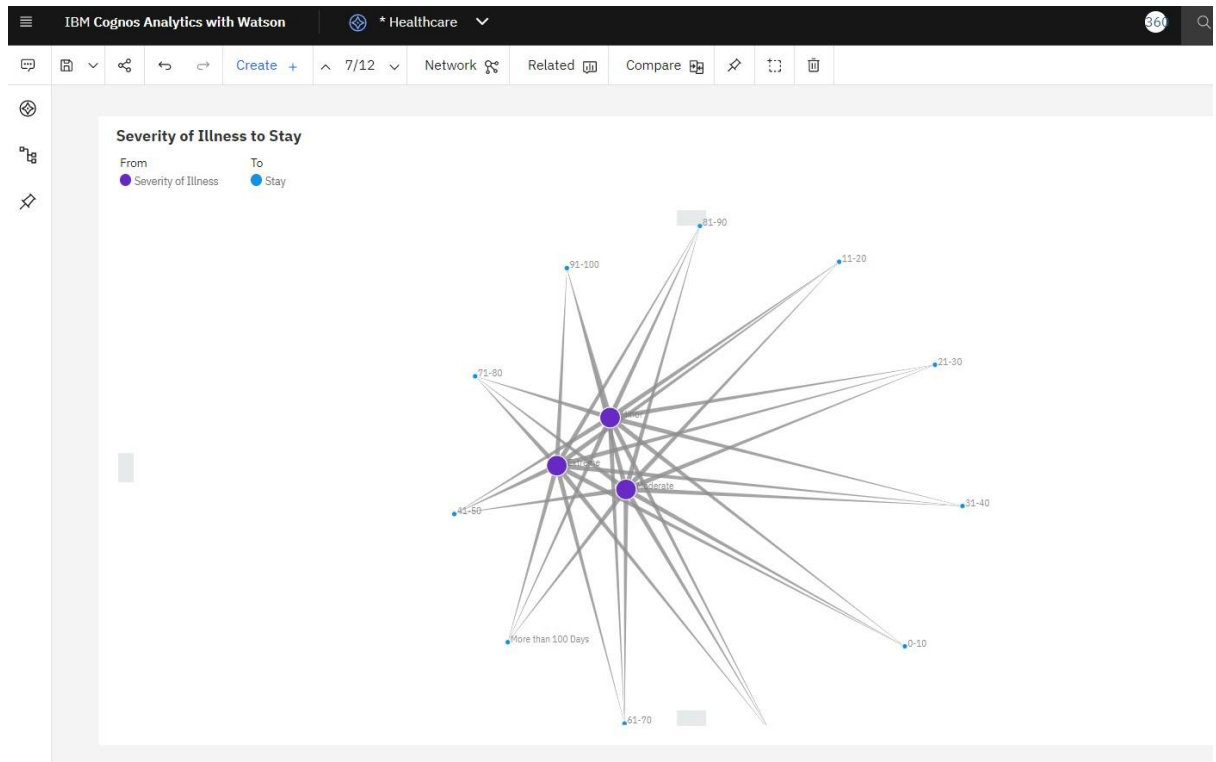
## 5. Visitors with Patient by Type of Admission



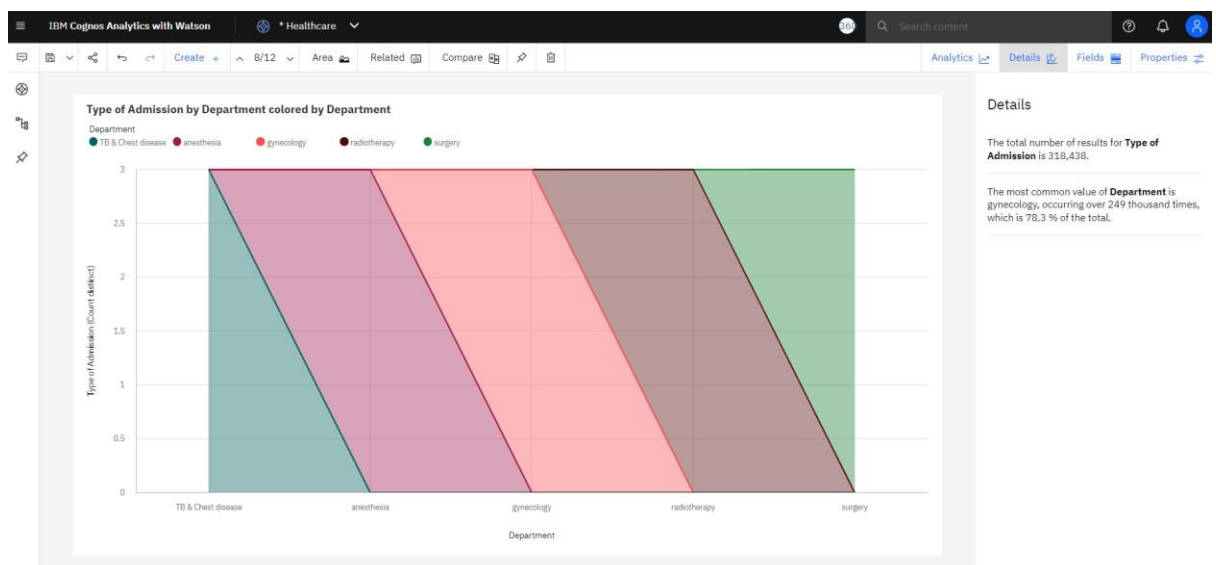
## 6. City Code Hospital by City Code Hospital



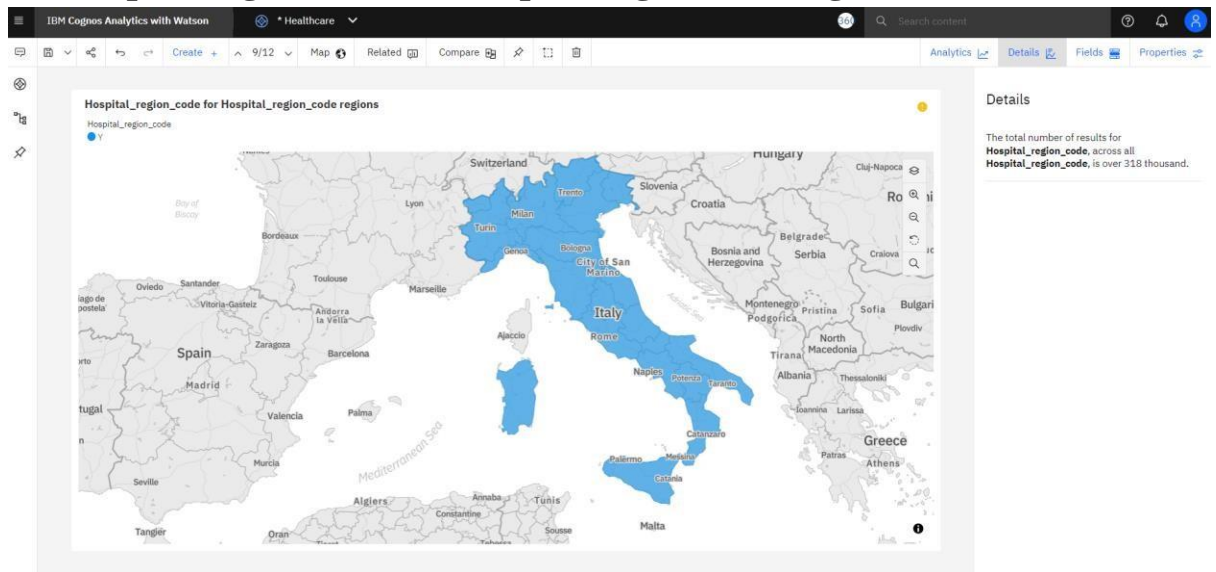
## 7. Severity of Illness to Stay



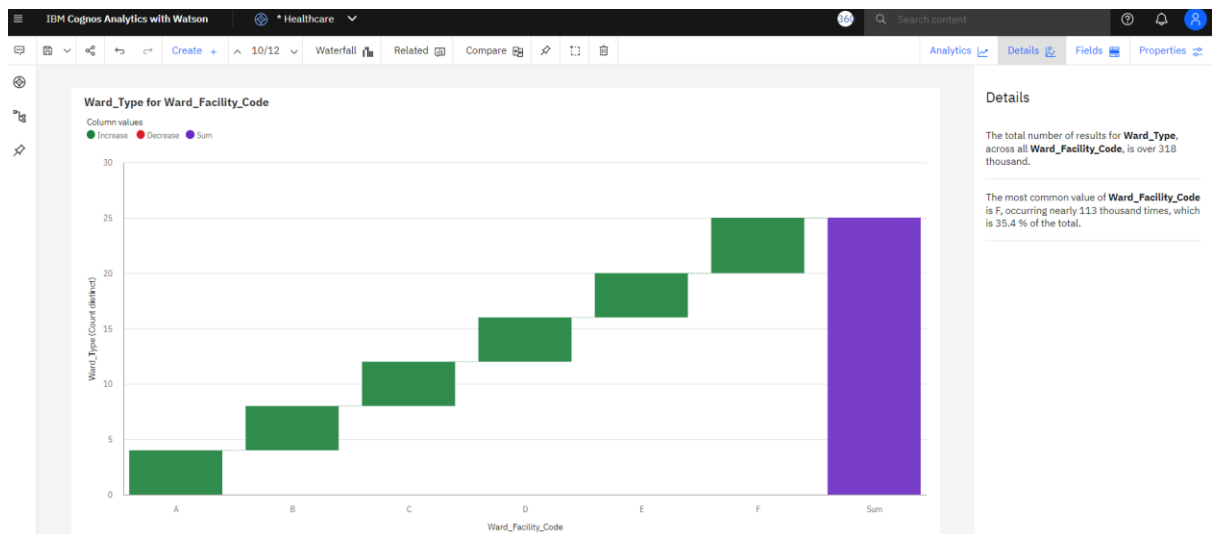
## 8. Type of Admission by Department colored by Department



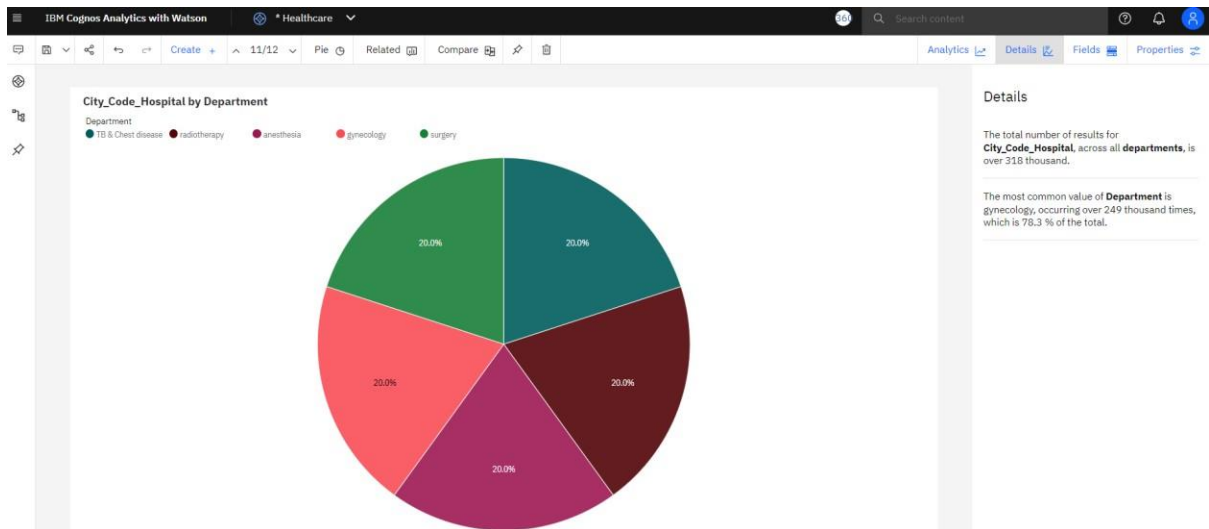
## 9. Hospital region code for Hospital region code regions



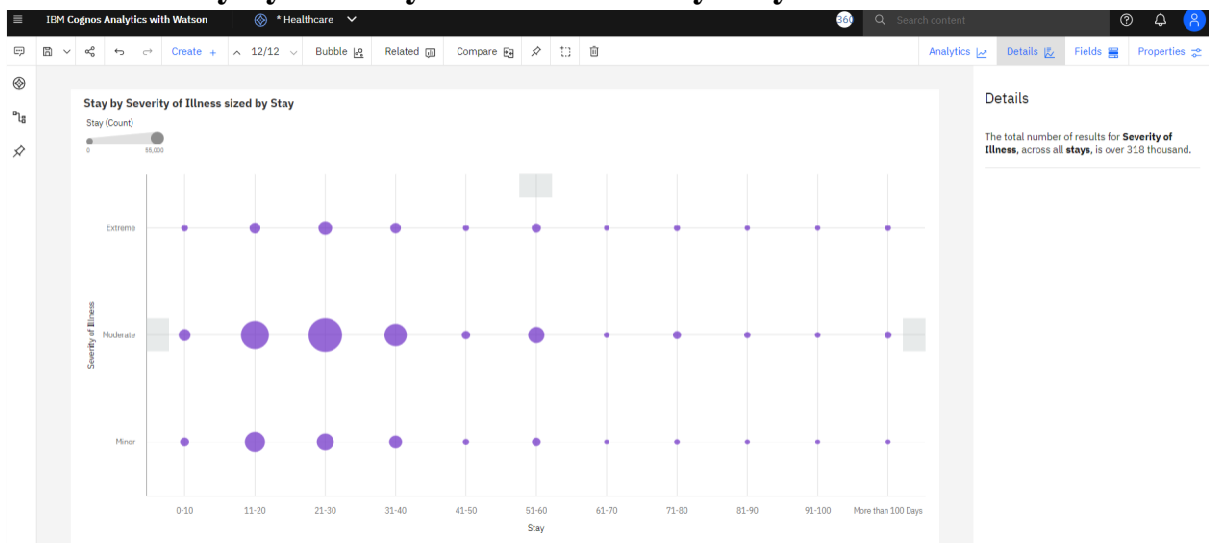
## 10. Ward Type for Ward Facility Code



## 11. City code Hospital by Department



## 12. Stay by Severity of Illness sized by Stay



- Prepared Data link :  
[https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my\\_folders%2FData%2BModule%2FHealth%2Bcare%2Bdataset](https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my_folders%2FData%2BModule%2FHealth%2Bcare%2Bdataset)
- Data Exploration link :  
[https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FData%2BExplorations%2FHealthcare](https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FData%2BExplorations%2FHealthcare)