

# SPRINT 4

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Team ID	PNT2022TMID51053
Project Name	Analytics for Hospitals' Health-Care Data

## HEALTH CARE - DEPARTMENT ANALYTICS:



- ✓ In this Story, there are several visualization which describe the kinds of admissions, the severity of illnesses and bed grade for certain departments.
- ✓ And it displays departments according to hospital region codes.

**LINK:** [https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my\\_folders%2FHealth%2BCare%2Bdepartment&action=view&sceneId=model0000018465fe7013\\_00000002&sceneTime=9050](https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FHealth%2BCare%2Bdepartment&action=view&sceneId=model0000018465fe7013_00000002&sceneTime=9050)

## HEALTH CARE – AVAILABILITY OF EXTRA ROOMS ANALYTICS:



This Story includes various visualization regarding the extra rooms that may be needed for the patients based on

- ✓ Ward type
- ✓ Department
- ✓ Hospital region code.

**LINK:** [https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my\\_folders%2FHealth%2Bcare-Availability%2Bof%2Bextra%2Broom%2BAnalytics&action=view&sceneId=model000001846628263f\\_00000002&sceneTime=5750](https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FHealth%2Bcare-Availability%2Bof%2Bextra%2Broom%2BAnalytics&action=view&sceneId=model000001846628263f_00000002&sceneTime=5750)

# HEALTH CARE -VISITORS WITH PATIENTS ANALYTICS:

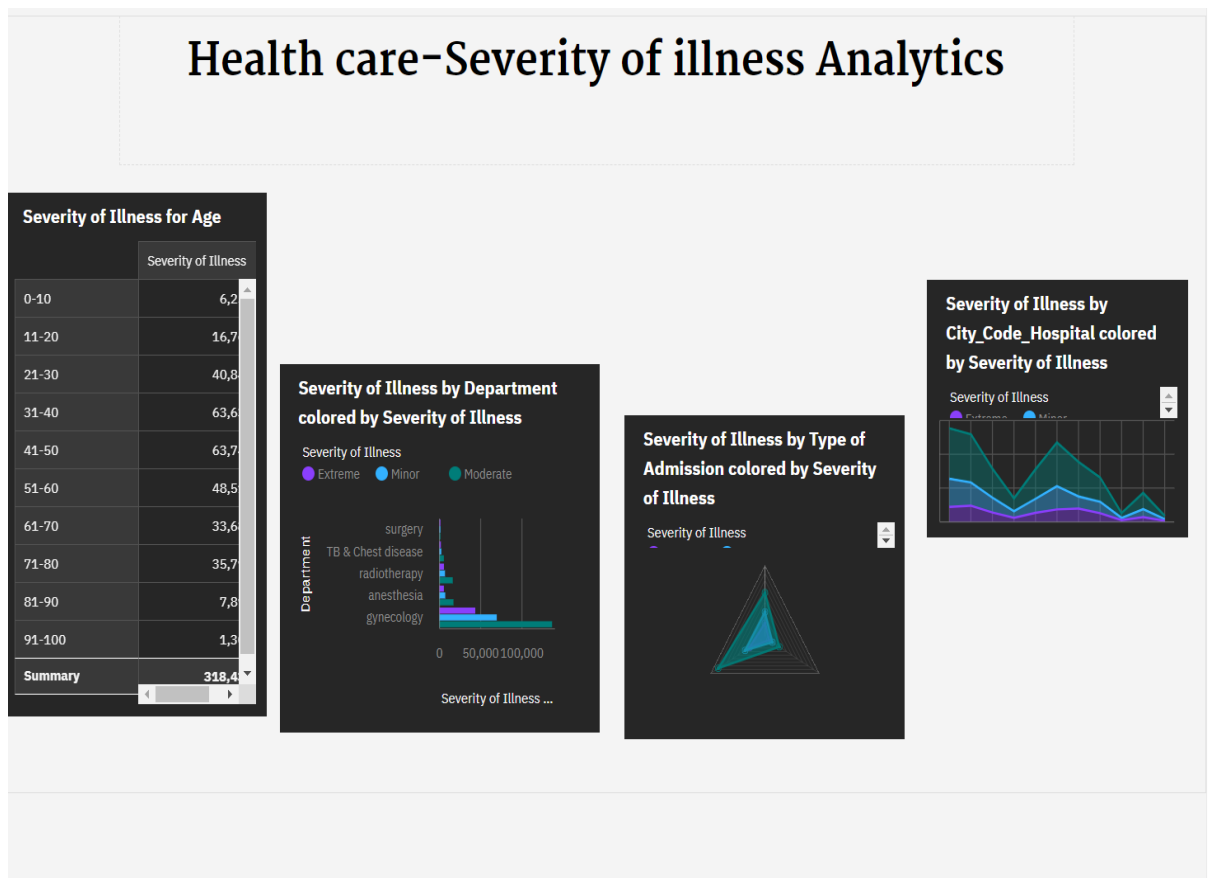


Using this story, it is possible to predict how many visitors will accompany the patients based on

- ✓ Type of admissions
- ✓ Department
- ✓ City code hospital

**LINK:**[https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my\\_folders%2FHealth%2Bcare%2B-%2Bvisitors%2Bwith%2Bpatients%2BAnalytics&action=view&sceneId=model000001846c29a605\\_00000000&sceneTime=5000](https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FHealth%2Bcare%2B-%2Bvisitors%2Bwith%2Bpatients%2BAnalytics&action=view&sceneId=model000001846c29a605_00000000&sceneTime=5000)

# HEALTH CARE -SEVERITY OF ILLNESS ANALYTICS:



- ✓ This story assists health providers in understanding the severity of illness by age.
- ✓ we can learn which types of admission are more severe.
- ✓ It also displays the severity of illness by department and city code hospital.

**LINK:** [https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my\\_folders%2FHealth%2Bcare-Severity%2Bof%2Billness%2BAnalytics&action=view&sceneId=model000001846c6cb89c\\_00000000&sceneTime=5000](https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FHealth%2Bcare-Severity%2Bof%2Billness%2BAnalytics&action=view&sceneId=model000001846c6cb89c_00000000&sceneTime=5000)