**1. ER diagram for a National Hockey League (NHL).**

game

caption

player

Team

log

Belong to

injury record

record

Here Injury record is weak entity.

**2.ER diagram for a Car Insurance Company**

Owns

Car

Customer

Driver

Participated

Accident

**3. ER diagram for a Hospital**

Admitted in

N 1

Hospital

Patient

1 1

has

has

N N

Medical\_record

Docter

**4. ER diagram for a University**

Instructor

Couse offerings

Student

teaches

enrolls

Is offeredd

prerequiste

Course

requires

maincourse

The entity couse offering is a weak entity set dependent on course**.**