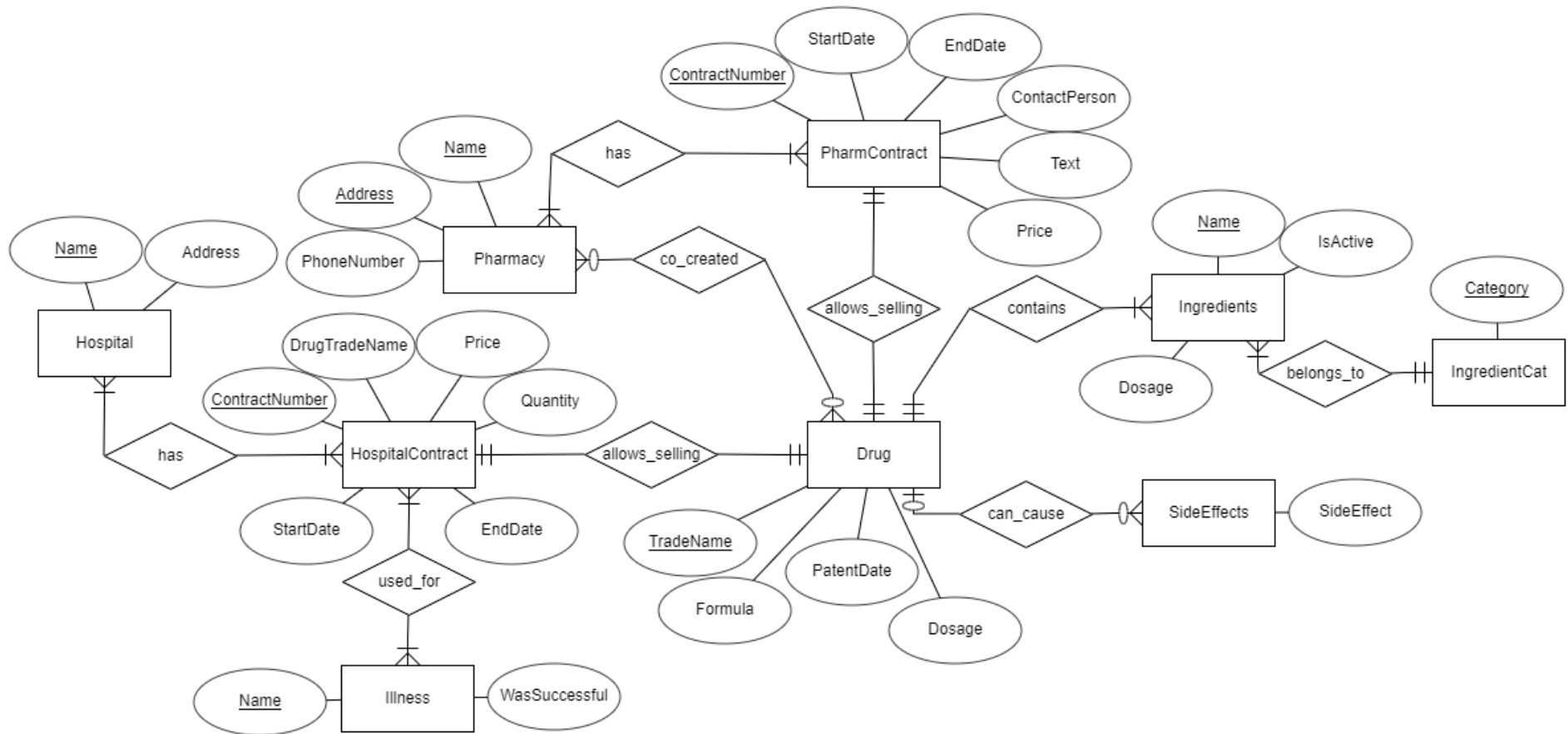


## Lab 2



## Assumptions

- It's possible for a pharmacy to not jointly create any drugs with Big Pharma, so "co\_created" was made optional.
- It's possible for a drug to cause no side effects, so "can\_cause" was made optional.
- One PharmContract represents a pharmacy's contract for one drug at a time.
- When the price for a pharmacy's contract changes, the PharmContract "Price" attribute can just be changed.
- If multiple drugs are used by a hospital for one illness, that automatically means that multiple HospitalContracts are used.