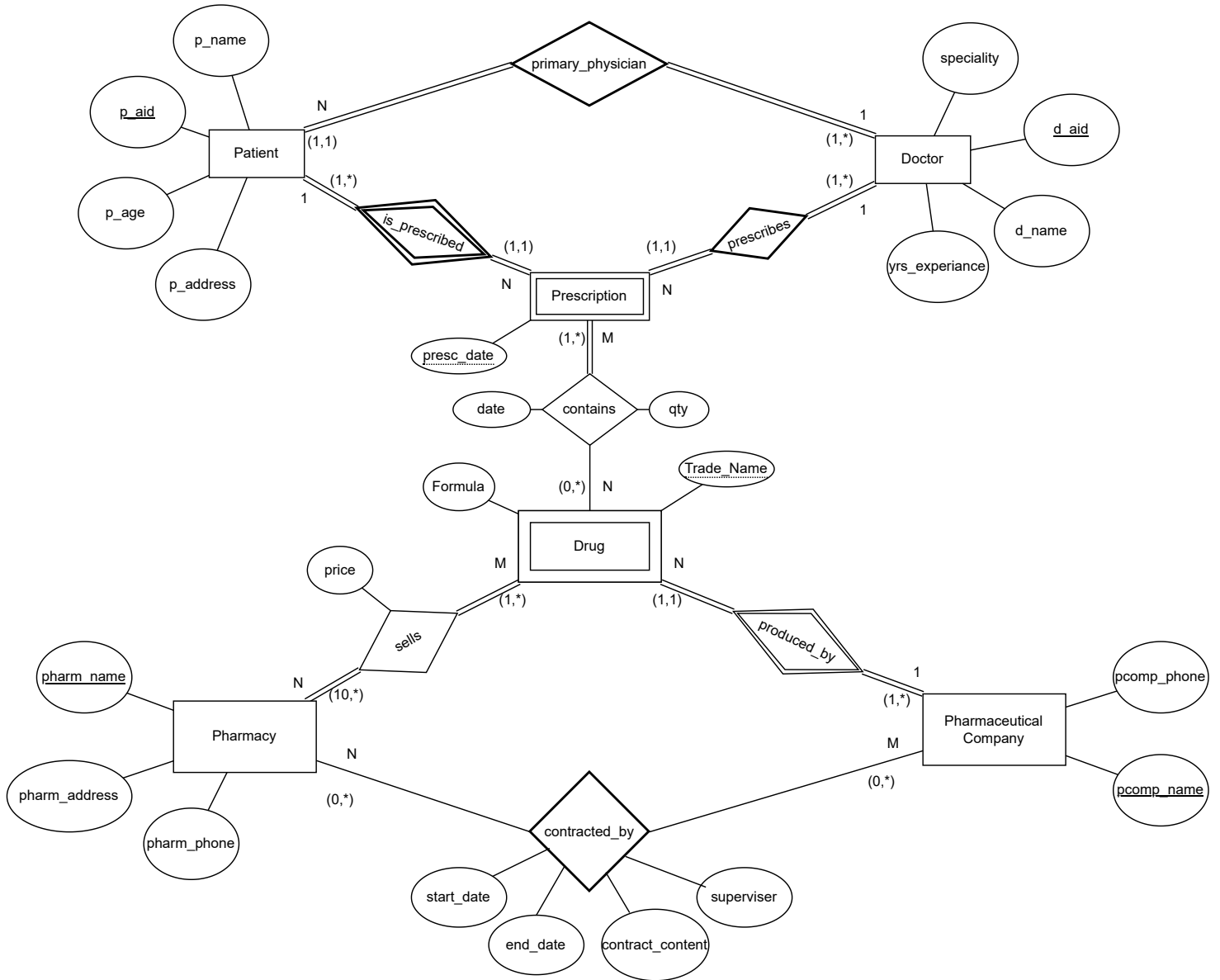


GROUP 41

Daksh Gupta: 2023A7PS0106H
 Rhythm Bulani: 2023A7PS1098H
 Ayush Lohani: 2023A7PS1094H
 Aniket Shukla: 2023A7PS0134H



assumptions:

1. a pharmacy can be contracted by any number of pharmaceutical companies or it can be independent.
2. a pharmaceutical company can contract any number of pharmacies or none at all
3. each drug is made by exactly one pharmaceutical company