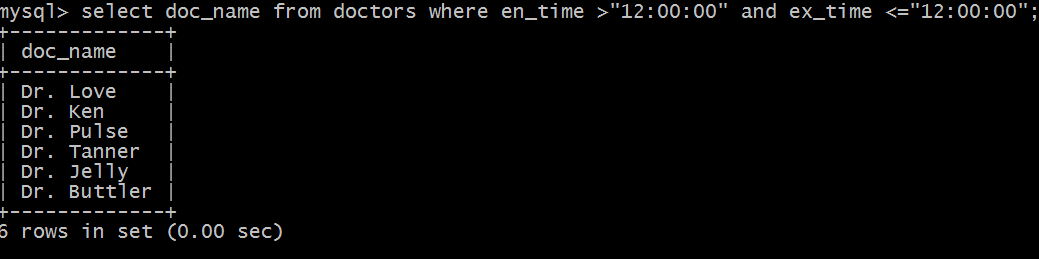
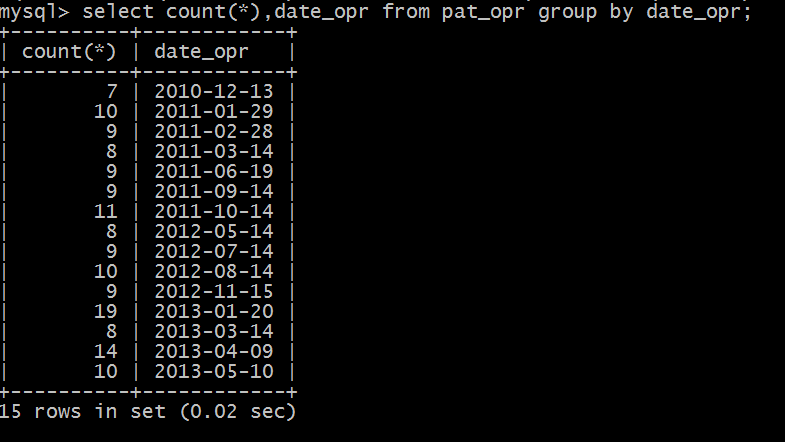
## Assignment

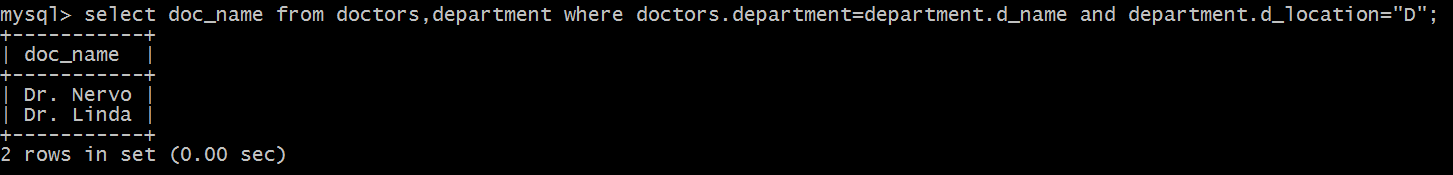
1. select doc\_name from doctors where en\_time >"12:00:00" and ex\_time <="12:00:00";



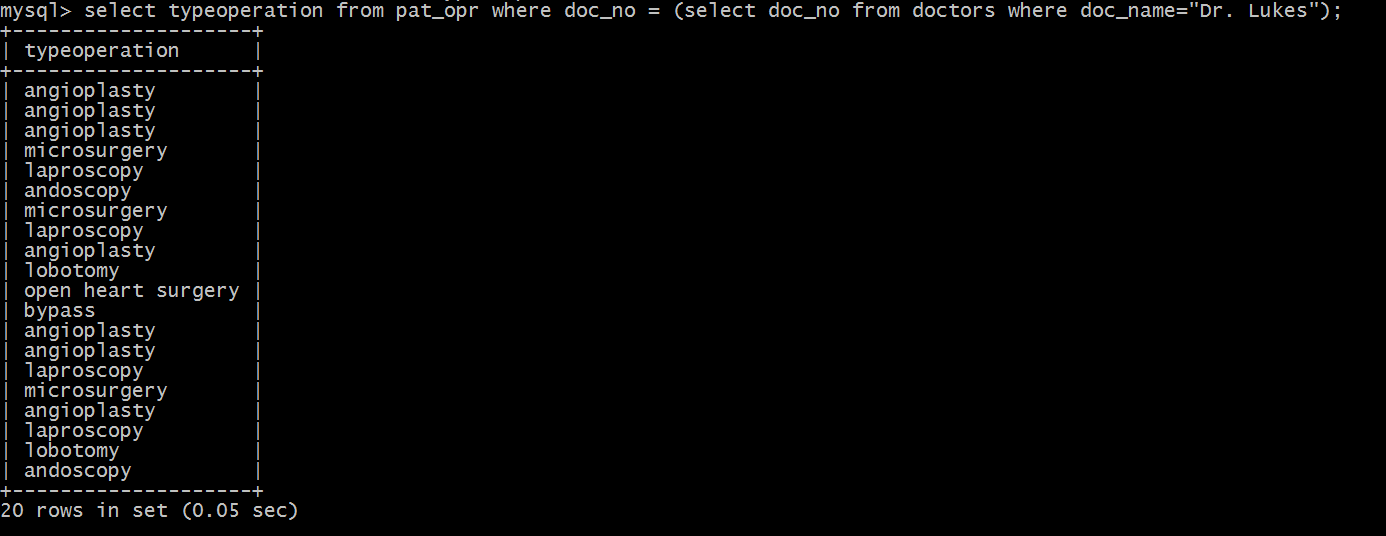
2. select count(\*),date\_opr from pat\_opr group by date\_opr;



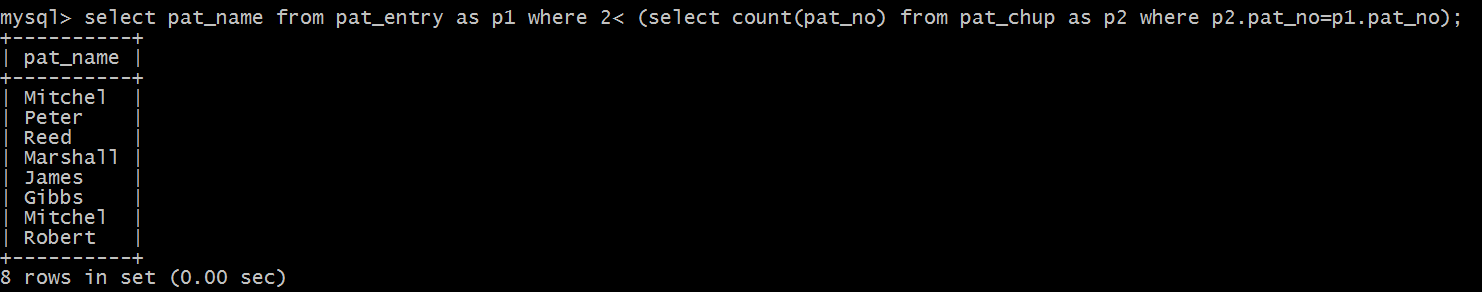
3. select doc\_name from doctors,department where doctors.department=department.d\_name and department.d\_location="D";



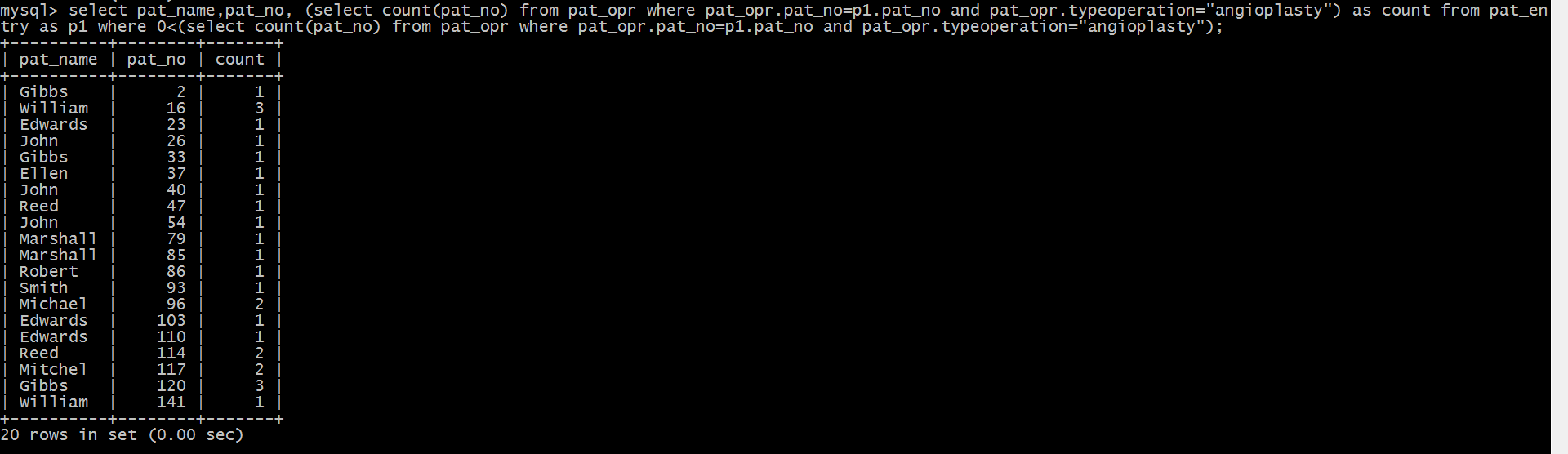
4. select typeoperation from pat\_opr where doc\_no = (select doc\_no from doctors where doc\_name="Dr. Lukes");



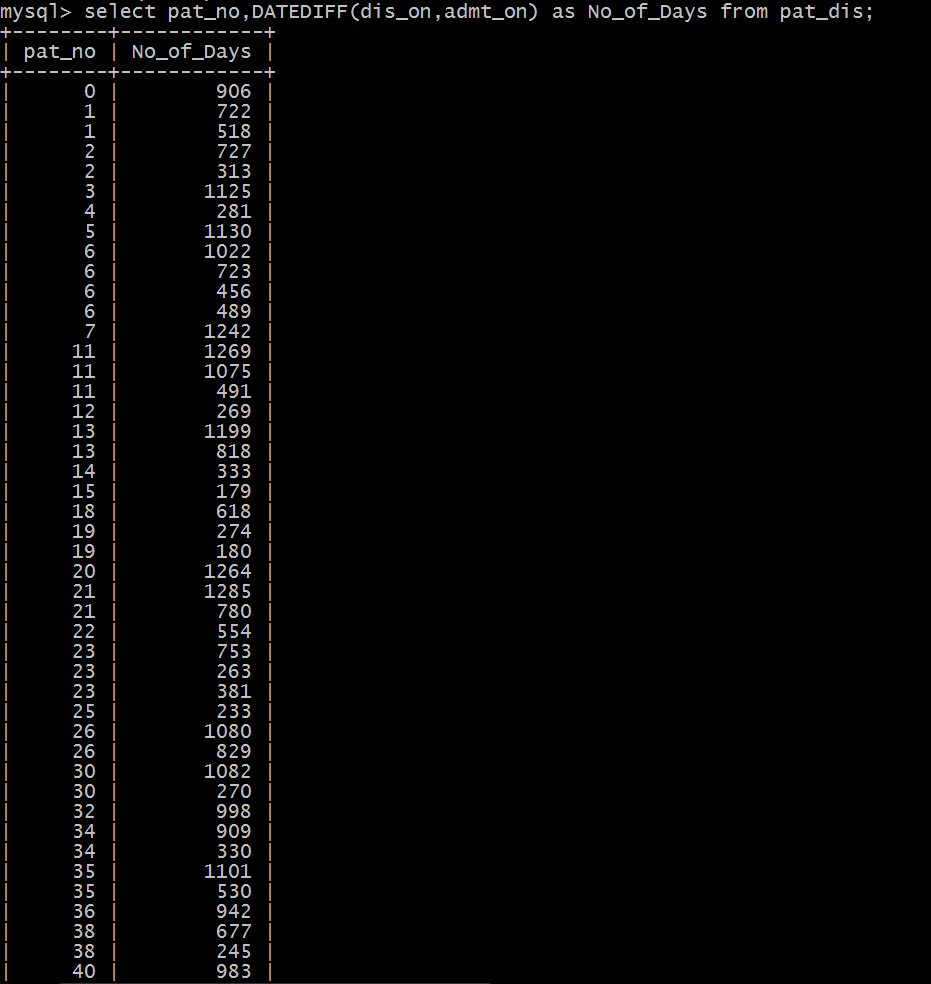
5. select pat\_name from pat\_entry as p1 where 2< (select count(pat\_no) from pat\_chup as p2 where p2.pat\_no=p1.pat\_no);



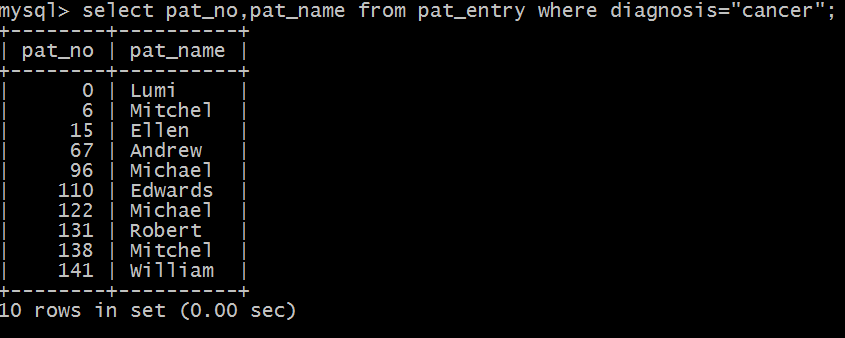
6. select pat\_name,pat\_no, (select count(pat\_no) from pat\_opr where pat\_opr.pat\_no=p1.pat\_no and pat\_opr.typeoperation="angioplasty") as count from pat\_entry as p1 where 0<(select count(pat\_no) from pat\_opr where pat\_opr.pat\_no=p1.pat\_no and pat\_opr.typeoperation="angioplasty");



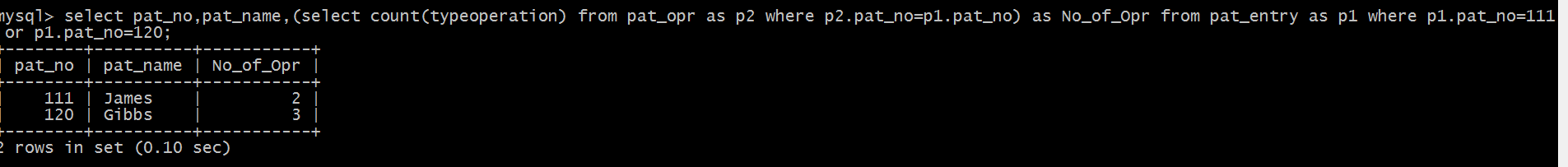
7. select pat\_no,DATEDIFF(dis\_on,admt\_on) as No\_of\_Days from pat\_dis;



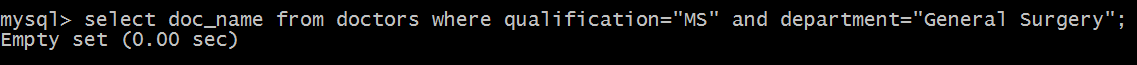
8. select pat\_no,pat\_name from pat\_entry where diagnosis="cancer";



9. select pat\_no,pat\_name,(select count(typeoperation) from pat\_opr as p2 where p2.pat\_no=p1.pat\_no) as No\_of\_Opr from pat\_entry as p1 where p1.pat\_no=111 or p1.pat\_no=120;



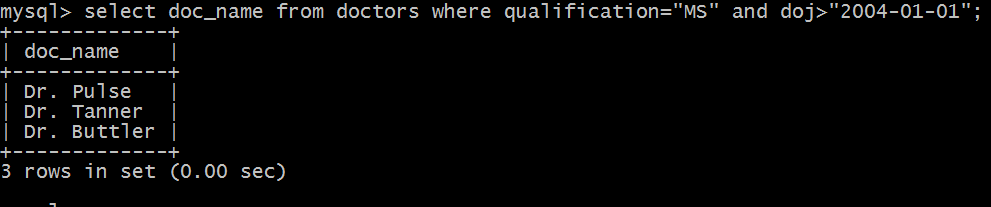
10. select doc\_name from doctors where qualification="MS" and department="General Surgery";



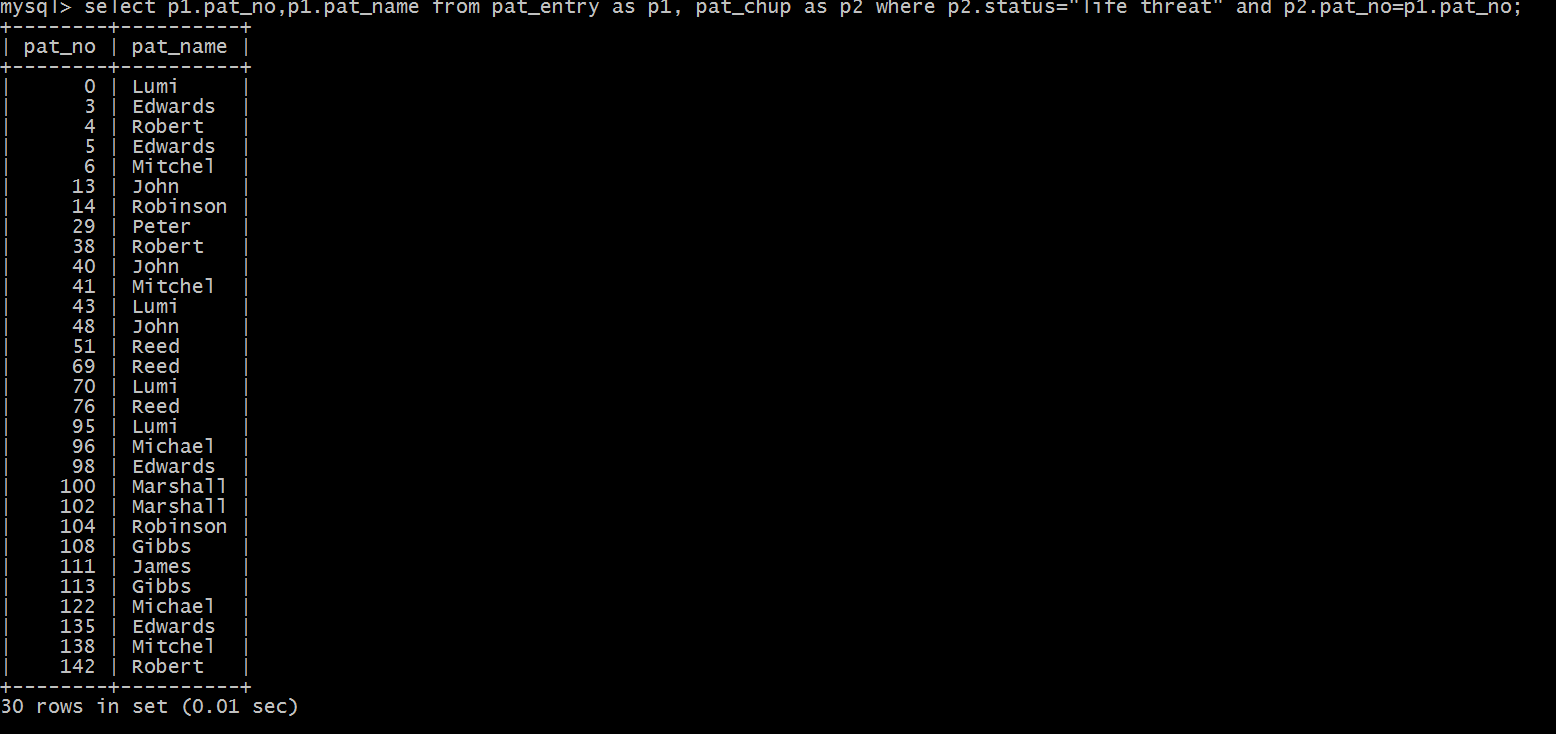
11. select pat\_no, pat\_name from pat\_entry where rfd = (select doc\_no from doctors where doc\_name="Dr. Ken");



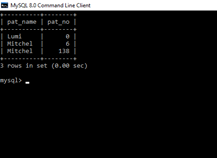
12. select doc\_name from doctors where qualification="MS" and doj>"2004-01-01";



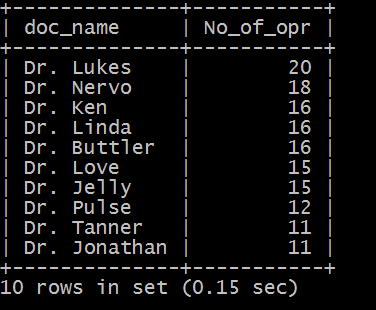
13. select p1.pat\_no,p1.pat\_name from pat\_entry as p1, pat\_chup as p2 where p2.status="life threat" and p2.pat\_no=p1.pat\_no;



14. select pat\_name, pat\_no from pat\_entry where pat\_no in ((select pat\_no from pat\_chup where diagnosis="cancer")intersect(select pat\_no from pat\_admit where adv\_pymt>50000));



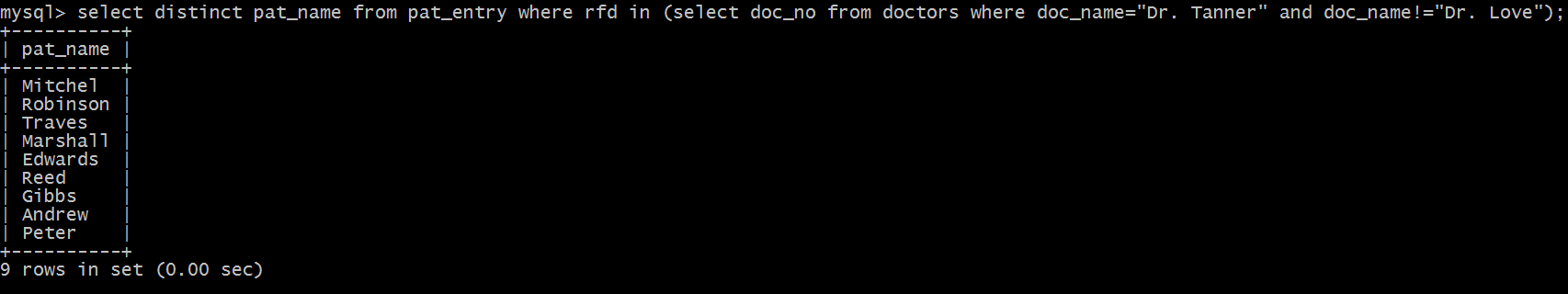
15. select d.doc\_name,count(p.doc\_no) as No\_of\_opr from doctors as d natural join pat\_opr as p group by p.doc\_no order by No\_of\_opr desc;



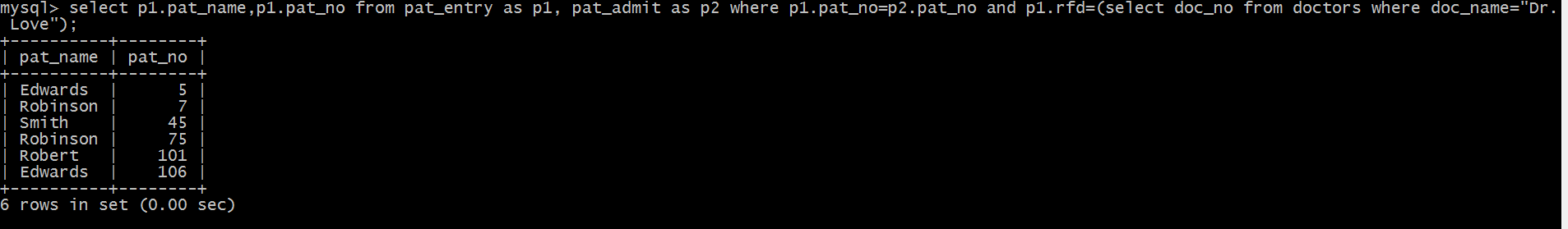
16. select doc\_name from doctors as d,pat\_entry as p where d.department="Diagnostic imaging" or (p.pat\_name="James" and p.rfd=d.doc\_no);



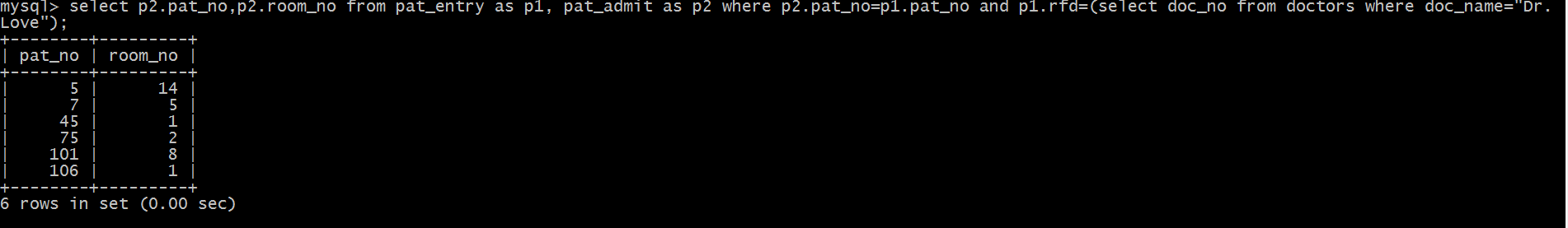
17. select distinct pat\_name from pat\_entry where rfd in (select doc\_no from doctors where doc\_name="Dr. Tanner" and doc\_name!="Dr. Love");



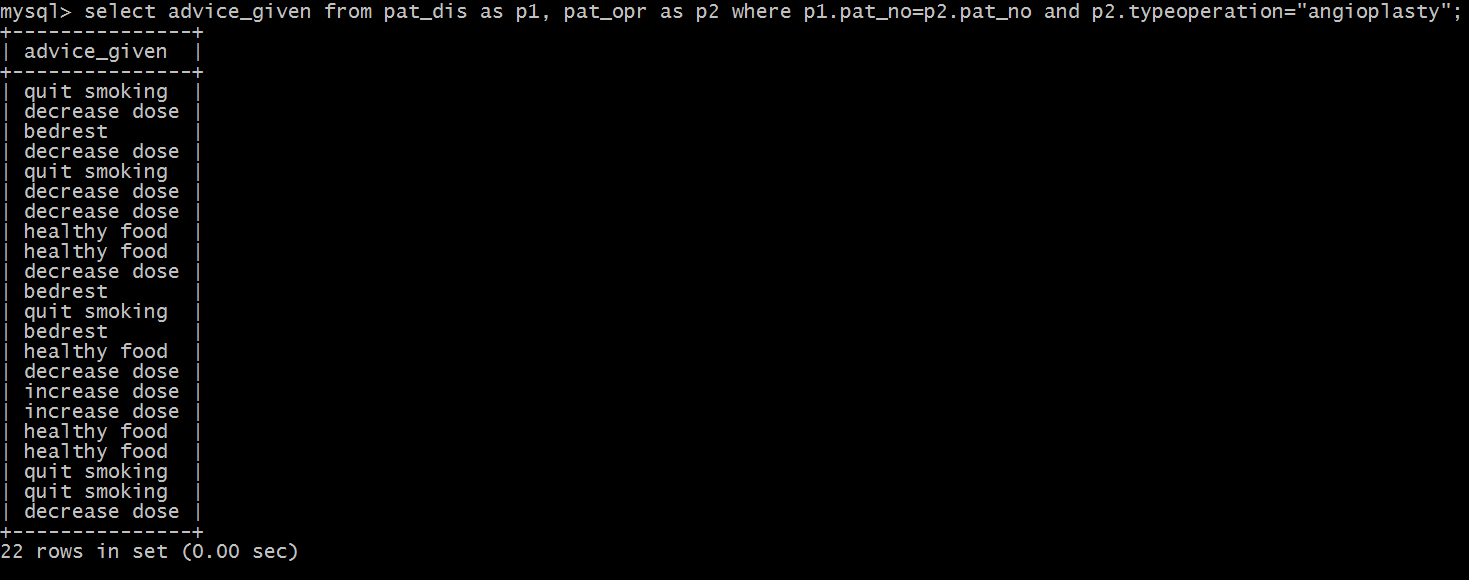
18. select p1.pat\_name,p1.pat\_no from pat\_entry as p1, pat\_admit as p2 where p1.pat\_no=p2.pat\_no and p1.rfd=(select doc\_no from doctors where doc\_name="Dr. Love");



19. select p2.pat\_no,p2.room\_no from pat\_entry as p1, pat\_admit as p2 where p2.pat\_no=p1.pat\_no and p1.rfd=(select doc\_no from doctors where doc\_name="Dr. Love");



20. select advice\_given from pat\_dis as p1, pat\_opr as p2 where p1.pat\_no=p2.pat\_no and p2.typeoperation="angioplasty";



21. select p1.pat\_no,medicines as med\_operation,medicins as med\_discharge from pat\_opr as p1 left outer join pat\_dis as p2 on p1.pat\_no=p2.pat\_no;

