# Day-6

# [Pharmacy Analytics (Part 1) [CVS Health SQL Interview Question]](https://datalemur.com/questions/top-profitable-drugs)

select drug,SUM(total\_sales - cogs) as total\_profit

from pharmacy\_sales

GROUP BY drug

ORDER BY total\_profit DESC limit 3;

# [Pharmacy Analytics (Part 2) [CVS Health SQL Interview Question]](https://datalemur.com/questions/non-profitable-drugs)

select manufacturer , count(\*) as drug\_count,

SUM(cogs-total\_sales) as total\_loss

FROM pharmacy\_sales where cogs>total\_sales

GROUP BY manufacturer

ORDER BY total\_loss desc;

# [Pharmacy Analytics (Part 3) [CVS Health SQL Interview Question]](https://datalemur.com/questions/total-drugs-sales)

select manufacturer, concat('$',CAST(sale as varchar),' million')

as sale

FROM(

select manufacturer, ROUND(SUM(total\_sales)/1000000.0) as sale

from pharmacy\_sales

GROUP BY manufacturer

ORDER BY sale desc)t1;