MariaDB [test]> ( select rating from customers where snum in (select snum from salespeople where sname="serres"));

+--------+

| rating |

+--------+

| 200 |

| 300 |

+--------+

2 rows in set (0.00 sec)

MariaDB [test]> select snum from salespeople where (snum,city) not in (select snum,city from customers);

+------+

| snum |

+------+

| 1002 |

| 1007 |

| 1003 |

+------+

3 rows in set (0.00 sec)

MariaDB [test]> select \* from orders where amt>any(select amt from orders where cnum in(select cnum from customers where city="london"));

+------+----------+------------+------+------+

| onum | amt | odate | cnum | snum |

+------+----------+------------+------+------+

| 3002 | 14000.00 | 1990-08-03 | 2007 | 1004 |

| 3005 | 5160.45 | 1990-08-03 | 2003 | 1002 |

| 3006 | 1098.16 | 1990-08-03 | 2008 | 1007 |

| 3009 | 1713.23 | 1990-08-04 | 2002 | 1003 |

| 3008 | 4273.00 | 1990-08-05 | 2006 | 1001 |

| 3010 | 1309.95 | 1990-08-06 | 2004 | 1002 |

| 3011 | 9891.88 | 1990-08-06 | 2006 | 1001 |

+------+----------+------------+------+------+

7 rows in set (0.00 sec)

MariaDB [test]> select \* from orders where amt>(select min(amt) from customers natural join orders where city="london");

+------+----------+------------+------+------+

| onum | amt | odate | cnum | snum |

+------+----------+------------+------+------+

| 3002 | 14000.00 | 1990-08-03 | 2007 | 1004 |

| 3005 | 5160.45 | 1990-08-03 | 2003 | 1002 |

| 3006 | 1098.16 | 1990-08-03 | 2008 | 1007 |

| 3009 | 1713.23 | 1990-08-04 | 2002 | 1003 |

| 3008 | 4273.00 | 1990-08-05 | 2006 | 1001 |

| 3010 | 1309.95 | 1990-08-06 | 2004 | 1002 |

| 3011 | 9891.88 | 1990-08-06 | 2006 | 1001 |

+------+----------+------------+------+------+

7 rows in set (0.00 sec)