

SQL: Sick Visit Productivity - Rendering Provider

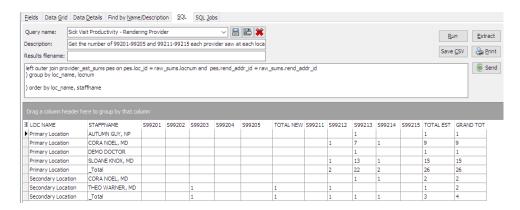
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There are two versions of this SQL: Firebird and MySQL. The MySQL version only applies to clients who are BETA testing MySQL. All other Practices should continue to use the Firebird version of this code. Click to expand and copy the code you need. If you are unsure which code to use, please check with your Practice Administrator.

About

This report shows how to get the numbers 99201 to 99205 and 99211 to 99215 that each provider saw at each location (along with totals) for the specified date range.

A sample image of this SQL report run in the Database Viewer is shown below:



Caveats

"Provider" here is the rendering provider on the claim.

SQL Code: Firebird

To highlight and copy the code below to your clipboard, simply click the **Copy** button.



With raw_sums as (

select location.id as locnum, p.rend_addr_id, s99201, s99202, s99203, s99204, s99205, s99211, s99212, s99213, s99214, s99215 from location

left outer join

(select distinct loc_id, rend_addr_id from archive_transactions where date1 between :Start_date and :end_Date and cptc ode between '99201' and '99215') p on p.loc_id = location.id

left outer join

(select loc_id, rend_addr_id,count(cptcode) as s99201 from archive_transactions where cptcode = '99201' and archive_F lag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) a on a.loc_id = location.id and a.re nd_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99202 from archive_transactions where cptcode = '99202' and archive_Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) b on b.loc_id = location.id and b. rend_addr_id = p.rend_addr_id





```
(select loc id, rend addr id, count(cptcode) as s99203 from archive transactions where cptcode = '99203' and archive
Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) c on c.loc_id = location.id and c.
rend_addr_id = p.rend_addr_id
left outer join
(select loc id, rend addr id, count(cptcode) as s99204 from archive transactions where cptcode = '99204' and archive
Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) d on d.loc_id = location.id and d.
rend addr id = p.rend addr id
left outer join
(select loc_id, rend_addr_id, count(cptcode) as s99205 from archive_transactions where cptcode = '99205' and archive_
Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) e on e.loc_id = location.id and e.
rend addr id = p.rend addr id
left outer join
(select loc_id, rend_addr_id, count(cptcode) as s99211 from archive_transactions where cptcode = '99211' and archive_
Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) f on f.loc_id = location.id and f.r
end addr id = p.rend addr id
left outer join
(select loc id, rend addr id, count(cptcode) as s99212 from archive transactions where cptcode = '99212' and archive
Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) g on g.loc_id = location.id and g.
rend_addr_id = p.rend_addr_id
left outer join
(select loc_id, rend_addr_id, count(cptcode) as s99213 from archive_transactions where cptcode = '99213' and archive_
Flag = 1 \ and \ date1 \ between : Start\_date \ and : end\_Date \ group \ by \ loc\_id, \ rend\_addr\_id) \ h \ on \ h. loc\_id = location.id \ and \ h.
rend_addr_id = p.rend_addr_id
left outer join
(select loc_id, rend_addr_id, count(cptcode) as s99214 from archive_transactions where cptcode = '99214' and archive_
Flag = 1 and date1 between :Start_date and :end_Date group by loc_id, rend_addr_id) i on i.loc_id = location.id and i.re
nd_addr_id = p.rend_addr_id
left outer join
(select loc id, rend addr id, count(cptcode) as s99215 from archive transactions where cptcode = '99215' and archive
Flag = 1 and date1 between :Start date and :end Date group by loc id, rend addr id) j on j.loc id = location.id and j.re
nd_addr_id = p.rend_addr_id
where location.archive flag <> 1
), all locs as
(select id, loc_name from location where archive_flag <> 1),
provider_new_sums as
Select loc_id, rend_addr_id, count(cptcode) as total_new from
Select loc_id, rend_addr_id, cptcode from archive_Transactions at1
where date1 between :Start_date and :end_Date and (cptcode between '99201' and '99205') and at1.archive_Flag = 1
) group by loc_id, rend_addr_id
),
provider_est_sums as
Select loc_id, rend_addr_id, count(cptcode) as total_est from
Select loc_id, rend_addr_id, cptcode from archive_Transactions at1
where date1 between :Start_date and :end_Date and (cptcode between '99211' and '99215') and at1.archive Flag = 1
) group by loc_id, rend_addr_id
)
select loc name, staffname, s99201, s99202, s99203, s99204,s99205,total new, s99211,s99212,s99213,s99214,s99215
, total_est, coalesce(total_new,0) + coalesce(total_est,0) as grand_total from
```





```
Select all_locs.loc_name, staffname, raw_sums.s99201, raw_sums.s99202, raw_sums.s99203, raw_sums.s99204, raw_su
ms.s99205, pns.total new,
raw sums.s99211, raw sums.s99212, raw sums.s99213, raw sums.s99214, raw sums.s99215,
pes.total_est from all_locs
Left outer join raw_sums on raw_sums.locnum = all_locs.id
left outer join provider_new_sums pns on pns.loc_id = raw_sums.locnum and pns.rend_addr_id = raw_sums.rend_addr_i
left outer join provider_est_sums pes on pes.loc_id = raw_sums.locnum and pes.rend_addr_id = raw_sums.rend_addr_id
left outer join staff1 on staff1.staffid = raw_sums.rend_addr_id
union
select loc_name, '_Total' as staffname, sum(s99201) as t_99201, sum(s99202) as t_99202, sum(s99203) as t_99203, su
m(s99204) as t_99204, sum(s99205) as t_99205,
sum(total_new) as t_new, sum(s99211) as t_99211, sum(s99212) as t_99212, sum(s99213) as t_99213, sum(s99214) a
s t 99214, sum(s99215) as t 99215, sum(total est) as t est from
Select all_locs.loc_name, raw_sums.*, pns.total_new, pes.total_est from all_locs
Left outer join raw_sums on raw_sums.locnum = all_locs.id
left outer join provider new sums pns on pns.loc id = raw sums.locnum and pns.rend addr id = raw sums.rend addr i
left outer join provider_est_sums pes on pes.loc_id = raw_sums.locnum and pes.rend_addr_id = raw_sums.rend_addr_id
) group by loc_name, locnum
) order by loc_name, staffname
```

SQL Code: MySQL

To highlight and copy the code below to your clipboard, simply click the **Copy** button.

Сору

```
select loc_name, staffname, s99201, s99202, s99203, s99204,s99205,total_new, s99211,s99212,s99213,s99214,s99215
, total_est, coalesce(total_new,0) + coalesce(total_est,0) as grand_total from
Select all_locs.loc_name, staffname, raw_sums.s99201, raw_sums.s99202, raw_sums.s99203, raw_sums.s99204, raw_su
ms.s99205, pns.total new,
raw_sums.s99211, raw_sums.s99212, raw_sums.s99213, raw_sums.s99214, raw_sums.s99215,
pes.total_est from (select id, loc_name from location where archive_flag <> 1) all_locs
Left outer join (select location.id as locnum, p.rend_addr_id, s99201, s99202, s99203, s99204, s99205, s99211, s99212,
s99213, s99214, s99215 from location
left outer join
(select distinct loc_id, rend_addr_id from archive_transactions where date1 between :start_date and :end_date and cptc
ode between '99201' and '99215') p on p.loc_id = location.id
(select loc id, rend addr id,count(cptcode) as s99201 from archive transactions where cptcode = '99201' and archive F
lag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id ) a on a.loc_id = location.id and a.re
nd_addr_id = p.rend_addr_id
(select loc id, rend addr id, count(cptcode) as s99202 from archive transactions where cptcode = '99202' and archive
Flag = 1 and date1 between :start date and :end date group by loc id, rend addr id) b on b.loc id = location.id and b.
rend addr id = p.rend addr id
left outer ioin
(select loc id, rend addr id, count(cptcode) as s99203 from archive transactions where cptcode = '99203' and archive
Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) c on c.loc_id = location.id and c.
rend addr id = p.rend addr id
```





left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99204 from archive_transactions where cptcode = '99204' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) d on d.loc_id = location.id and d. rend_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99205 from archive_transactions where cptcode = '99205' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) e on e.loc_id = location.id and e. rend addr id = p.rend addr id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99211 from archive_transactions where cptcode = '99211' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) f on f.loc_id = location.id and f.r end_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99212 from archive_transactions where cptcode = '99212' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) g on g.loc_id = location.id and g. rend_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99213 from archive_transactions where cptcode = '99213' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) h on h.loc_id = location.id and h. rend_addr_id = p.rend_addr_id

left outer ioin

(select loc_id, rend_addr_id, count(cptcode) as s99214 from archive_transactions where cptcode = '99214' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) i on i.loc_id = location.id and i.re nd addr id = p.rend addr id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99215 from archive_transactions where cptcode = '99215' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) j on j.loc_id = location.id and j.re nd_addr_id = p.rend_addr_id

where location.archive_flag <> 1) raw_sums on raw_sums.locnum = all_locs.id

left outer join staff1 on staff1.staffid = raw_sums.rend_addr_id

left outer join (Select loc_id, rend_addr_id, count(cptcode) as total_new from (Select loc_id, rend_addr_id, cptcode from archive_Transactions at1 where date1 between :start_date and :end_date and (cptcode between '99201' and '99205') a nd at1.archive_Flag = 1

) t1 group by loc_id, rend_addr_id) pns on pns.loc_id = raw_sums.locnum and pns.rend_addr_id = raw_sums.rend_addr_id

left outer join (Select loc_id, rend_addr_id, count(cptcode) as total_est from (Select loc_id, rend_addr_id, cptcode from archive_Transactions at1 where date1 between :start_date and :end_date and (cptcode between '99211' and '99215') a nd at1.archive Flag = 1) t2 group by loc id, rend addr id

) pes on pes.loc_id = raw_sums.locnum and pes.rend_addr_id = raw_sums.rend_addr_id union

select loc_name , '_Total' as staffname, sum(s99201) as t_99201, sum(s99202) as t_99202, sum(s99203) as t_99203, sum(s99204) as t_99204, sum(s99205) as t_99205,

 $sum(total_new)$ as t_new , sum(s99211) as t_new , sum(s99212) as t_new , sum(s99213) as t_new , t_new ,

Select all_locs.loc_name, raw_sums.*, pns.total_new, pes.total_est from (select id, loc_name from location where archive _flag <> 1) all_locs

Left outer join (

select location.id as locnum, p.rend_addr_id, s99201, s99202, s99203, s99204, s99205, s99211, s99212, s99213, s99214, s99215 from location

left outer join

(select distinct loc_id, rend_addr_id from archive_transactions where date1 between :start_date and :end_date and cptc ode between '99201' and '99215') p on p.loc_id = location.id

left outer join

(select loc_id , rend_addr_id,count(cptcode) as s99201 from archive_transactions where cptcode = '99201' and archive_F lag = 1 and date1 between :start_date and :end_date group by loc_id , rend_addr_id) a on a. $loc_id = location$.id and a.re location.id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99202 from archive_transactions where cptcode = '99202' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) b on b.loc_id = location.id and b.





rena_aaar_ia = p.rena_aaar_ia

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99203 from archive_transactions where cptcode = '99203' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) c on c.loc_id = location.id and c. rend addr id = p.rend addr id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99204 from archive_transactions where cptcode = '99204' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) d on d.loc_id = location.id and d. rend addr id = p.rend addr id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99205 from archive_transactions where cptcode = '99205' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) e on e.loc_id = location.id and e. rend_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99211 from archive_transactions where cptcode = '99211' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) f on f.loc_id = location.id and f.r end_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99212 from archive_transactions where cptcode = '99212' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) g on g.loc_id = location.id and g. rend_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99213 from archive_transactions where cptcode = '99213' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) h on h.loc_id = location.id and h. rend addr id = p.rend addr id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99214 from archive_transactions where cptcode = '99214' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) i on i.loc_id = location.id and i.re nd_addr_id = p.rend_addr_id

left outer join

(select loc_id, rend_addr_id, count(cptcode) as s99215 from archive_transactions where cptcode = '99215' and archive_Flag = 1 and date1 between :start_date and :end_date group by loc_id, rend_addr_id) j on j.loc_id = location.id and j.re nd addr id = p.rend addr id

where location.archive_flag <> 1

) raw_sums on raw_sums.locnum = all_locs.id

left outer join (Select loc_id, rend_addr_id, count(cptcode) as total_new from (Select loc_id, rend_addr_id, cptcode from archive_Transactions at1 where date1 between :start_date and :end_date and (cptcode between '99201' and '99205') a nd at1.archive Flag = 1

) t3 group by loc_id, rend_addr_id) pns on pns.loc_id = raw_sums.locnum and pns.rend_addr_id = raw_sums.rend_add r id

left outer join (Select loc_id, rend_addr_id, count(cptcode) as total_est from (Select loc_id, rend_addr_id, cptcode from archive_Transactions at1 where date1 between :start_date and :end_date and (cptcode between '99211' and '99215') a nd at1.archive_Flag = 1) t4 group by loc_id, rend_addr_id

) pes on pes.loc_id = $raw_sums.locnum$ and $pes.rend_addr_id = raw_sums.rend_addr_id$

) t5 group by loc_name, locnum

) t6 order by loc_name, staffname

