

### Important Content Update Message

We are currently updating the OP Help Center content for OP 20. We appreciate your patience as we continue to make these updates. To locate the version of your software, navigate to: **Help tab > About**

# SQL: MU State Group 4 Individual

Last Modified on 12/10/2020 1:00 pm EST

## About

This SQL Code provides attestation results for states that were grouped into Group 4 in the [MU: State Group SQL Table](#). The report is based on the provider's decision to provide individual attestation results.



**Note:** Export, save, and print all results for audit purposes at the time you run them for actual volume validation.

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

Drag a column header here to group by that column					
R	MEDICAID N	MEDICAID Z	NON MEDIC	TOTAL ENC	MEDICAID P
302	7	341	650	47.5	
472	23	362	857	57.8	
342	7	329	678	51.5	

## Caveats

- Provider decision to submit results as an individual.
- State is listed in group 4 (see [MU: State Group SQL Table](#) and [MU: State Assumptions](#)).
- Depending on your billing, you may need to make some adjustments to the SQL code to **exclude certain CPT codes** from Encounter visits and/or to **exclude some insurance payers** as Medicaid.

## Code

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

Copy

```
with t as
(select count(patient_date_of_service) as encounters, determination, payment_status, staffname from
(
select distinct patient_date_of_service, b.patno, date_of_service, patient_name, staffname, b.ins_c
arrier_code, b.ins_carrier_code_other, ic1.ins_fullname, ic2.ins_fullname as other_ins_fullname, m
edicaid_id, determination,
p.ins_carrier_code as payer_code, p.payment as medicaid_payment, case when determination = 'Medicai
d' and payment >= 0.01 then 'Medicaid paid' when determination = 'Medicaid' then 'Medicaid zero pa
y' else 'n/a' end as payment_status
from (
select patient_date_of_service, patno, patient_name, date_of_service, staffid, staffname, ins_carri
er_code, ins_carrier_code_other, c1,c2, determination , case when determination = 'not Medicaid' th
en '-' when c1 = 'MC' then insured_id when c2 = 'MC' then insured_id_other else '*' end as Medicai
d_id
from
(
```

```

select distinct uniqid as patient_date_of_service, patno,  datel as date_of_service, patient_name,
       staff1.staffid, staff1.staffname, a.ins_carrier_code, a.ins_carrier_code_other, i1.claim_filing_code as c1, i2.claim_filing_code as c2, case when (i1.claim_filing_code = 'MC' or i2.claim_filing_code = 'MC') then 'Medicaid' else 'not Medicaid' end as determination, insured_id, insured_id_other from
(
    select patno, ( fname || ' ' || lname) as patient_name,  rend_addr_id, datel, (patno || ' ' || datel) as uniqid, cptcode, atl.ins_carrier_code, atl.ins_carrier_code_other, atl.insured_id, atl.insured_id_other from archive_transactions atl
    inner join register on register.patno = atl.patno
    where atl.cptcode not in ('1','2','3','4') and pos not in (21,23)  and atl.cptcode not in ('113','99999','P1001') and atl.ins_carrier_code not in ('XCLUD') and
    atl.datel between :attestation_start and ( :attestation_start + 89) and atl.archive_flag = 1
) a
left outer join ins_carrier i1 on i1.ins_carrier_code = a.ins_carrier_code
left outer join ins_carrier i2 on i2.ins_carrier_code = a.ins_carrier_code_other
left outer join staff1 on staff1.staffid = a.rend_addr_id
order by determination
)
) b
inner join ins_carrier ic1 on ic1.ins_carrier_code = b.ins_carrier_code
left outer join ins_carrier ic2 on ic2.ins_carrier_code = b.ins_carrier_code_other

left outer join
(select patno, dos, ins_carrier_code, round(coalesce(sum(paid),0),2) as payment from
(select atl.patno, atl.datel as dos, atl.trnsxno, at2.ins_carrier_code, at2.paid from archive_transactions atl left outer join (select txnopaid, ins_carrier_code, sum(payment + copayrecd) as paid from archive_transactions where archive_transactions.datel >= :attestation_start and (payment >= 0.01 or copayrecd >= 0.01) and archive_flag = 1 group by txnopaid, ins_carrier_code ) at2 on at2.txnopaid=atl.trnsxno where at2.ins_carrier_code is not null and atl.archive_flag = 1 and atl.cptcode not in ('113','99999','P1001') and ( at2.ins_carrier_code in (select ins_carrier_code from ins_carrier where claim_filing_code = 'MC' ) ) )
group by patno, dos,ins_carrier_code)
p on p.patno = b.patno and b.date_of_service = p.dos
) group by determination, payment_status, staffname
)

select e.*, round( (( e.medicaid_num_paid+e.medicaid_zero_paid) / e.total_enc)*100,1) as medicaid_pct from
(
select d.*, d.medicaid_num_paid + d.non_medicaid_enc + d.medicaid_zero_paid as total_enc from
(
select a.*, coalesce(c.medicaid_zero_pay,0) as medicaid_zero_paid, coalesce(b.non_medicaid_num,0) as non_medicaid_enc from
(
select staffname as r, coalesce(t.encounters,0) as Medicaid_num_paid from t
where determination = 'Medicaid' and payment_status = 'Medicaid paid') a
left outer join (select staffname as r, coalesce(t.encounters,0) as non_Medicaid_num from t where determination = 'not Medicaid') b on a.r = b.r
left outer join (select staffname as r, coalesce(t.encounters,0) as Medicaid_zero_pay from t where determination = 'Medicaid' and payment_status = 'Medicaid zero pay') c on a.r = c.r
) d
) e

```