Drop table #DNR

Select \* into #DNR from [dbo].[p(DNR)]

select \* from #DNR

Drop Table #p\_outcome\_tx\_severity

Select \* into #p\_outcome\_tx\_severity from

[dbo].[p(Outcome|Tx,Severity)]

where [Severity] not like'%Not Severe%'

Select \* from #p\_outcome\_tx\_severity

Drop Table #p\_severity

Select \* into #p\_severity from

[dbo].[p(severity)]

where [Severity] not like'%Not Severe%'

Select \* from #p\_severity

Drop Table #p\_Tx\_DNR\_Severity

Select \* into #p\_Tx\_DNR\_Severity from

[dbo].[p(Tx|DNR,Severity)]

where [Severity] not like'%Not Severe%'

Select \* from #p\_Tx\_DNR\_Severity

Drop Table #sevDNR

SELECT #p\_severity.Severity, #DNR.DNR, #DNR.p\* #p\_severity.p AS p into #sevDNR

FROM #DNR, #p\_severity

Select \* from #sevDNR

Drop Table #severity

SELECT

#p\_Tx\_DNR\_Severity.Tx,

#p\_Tx\_DNR\_Severity.Severity,

#p\_Tx\_DNR\_Severity.DNR,

#p\_Tx\_DNR\_Severity.p\*#sevDNR.p AS p

into #severity

FROM #sevDNR INNER JOIN #p\_Tx\_DNR\_Severity

ON (#sevDNR.Severity = #p\_Tx\_DNR\_Severity.Severity) AND (#sevDNR.DNR =#p\_Tx\_DNR\_Severity.DNR)

Select \* from #severity

Drop table #TX\_sev

SELECT #severity.Tx,#severity.Severity, Sum(#severity.p) AS psum into #TX\_sev

FROM #severity

GROUP BY #severity.Tx,#severity.Severity

select \* from #TX\_sev

Drop Table #Tx\_sev\_outcome

SELECT

#p\_outcome\_tx\_severity.Tx,

#p\_outcome\_tx\_severity.Severity,

#p\_outcome\_tx\_severity.Outcome,

#p\_outcome\_tx\_severity.p\*#TX\_sev.psum AS p

into #Tx\_sev\_outcome

FROM #TX\_sev INNER JOIN #p\_outcome\_tx\_severity

ON (#p\_outcome\_tx\_severity.Severity = #TX\_sev.Severity) and (#p\_outcome\_tx\_severity.Tx = #TX\_sev.Tx)

select \* from #Tx\_sev\_outcome

Drop Table #outcome

SELECT

#Tx\_sev\_outcome.Severity,

#Tx\_sev\_outcome.Outcome,

Sum(#Tx\_sev\_outcome.p) AS p

Into #outcome

FROM #Tx\_sev\_outcome

GROUP BY #Tx\_sev\_outcome.Outcome,#Tx\_sev\_outcome.Severity

Select \* from #outcome

declare @total as float

Set @total =(select sum(p) from #outcome)

Select

#outcome.Severity,

#outcome.Outcome,

#outcome.p,#outcome.p/@total as pnormalized

from #outcome

group by #outcome.Severity,#outcome.Outcome,#outcome.p