

```

> implicit_f1 <- dbGetQuery(conn=db,"select * from hospital where hosp_id=218")
> implicit_f1
  HOSP_ID CENSUS_REG BED_SIZE TEACHING_IND RURAL_URBAN ACUTE_NONACUTE
1      218 Northeast  200-299           1         Urban         Acute
> implicit_f2 <- dbGetQuery(conn=db,"select * from hospital where hosp_id='218'")
> implicit_f2
  HOSP_ID CENSUS_REG BED_SIZE TEACHING_IND RURAL_URBAN ACUTE_NONACUTE
1      218 Northeast  200-299           1         Urban         Acute
> tochar_f1 <- dbGetQuery(conn=db,"select TO_CHAR (age, '99.99') as age from encounter wh
> tochar_f1
      AGE
1  18.00
2  19.00
3  19.00
> tochar_f2 <- dbGetQuery(conn=db,"select TO_CHAR (admission_dt, 'MONTH DD, YYYY') as adm
> tochar_f2
      ADMITTED_DATE
1 MARCH           18, 2016
2 OCTOBER          13, 2016
3 JULY             07, 2015
>
> tonumber_f <- dbGetQuery(conn=db,"SELECT TO_NUMBER('5428.73', '9999.99') FROM DUAL")
> tonumber_f
      TO_NUMBER('5428.73', '9999.99')
1                               5428.73
> todate_f <- dbGetQuery(conn=db,"SELECT TO_DATE('January 5, 2019', 'MM/DD/YYYY') FROM D
> todate_f
      TO_DATE('JANUARY5,2019', 'MM/DD/YYYY')
1                               2019-01-05 00:00:00.0
>
> decode_f <- dbGetQuery(conn=db,"SELECT DECODE(NULL,NULL,'EQUAL','NOT EQUAL') from dual"
> decode_f
      DECODE(NULL,NULL,'EQUAL','NOTEQUAL')
1                               EQUAL
> case_f <- dbGetQuery(conn=db,"SELECT enc_id, CASE WHEN weight < 50 THEN 'GRADE 1' WHEN
ELSE 'GRADE 3' END FROM encounter")
> case_f
..
194 480761917          GRADE 3
195 452225830          GRADE 2
...

>
> in_f <- dbGetQuery(conn=db,"SELECT * from encounter WHERE enc_id IN (495124258, 6003342
> in_f
      ENC_ID HOSP_ID   PAT_ID PAT_TYPE_ID PAY_ID AGE      ADMISSION_DT      DISCHARGE
1 495124258    107 237141871          98      6 58 2015-05-22 00:01:00 2015-05-22 23:59
2 600334220   13353 674130335          98     23 55 2016-03-03 09:47:00 2016-03-03 23:59
> coalesce_f <- dbGetQuery(conn=db,"SELECT COALESCE(census_reg, '- NA -') from hospital w
> coalesce_f
      COALESCE(CENSUS_REG, '-NA-')
1              - NA -
>
> greatest_f <- dbGetQuery(conn=db,"SELECT GREATEST('XYZ', 'xyz') from dual")
> greatest_f
      GREATEST('XYZ', 'xyz')
1              xyz
> least_f <- dbGetQuery(conn=db,"SELECT LEAST('XYZ', 'xyz') from dual")
> least_f
      LEAST('XYZ', 'XYZ')
1              XYZ

```

