联众HIS项目数据库接口

1. **HIS用户建立视图：**

**/\*浙二用**

**create or replace view jzs\_v\_jz\_bqmc as  
select a.bqdm bqdm,  
 a.bqmc bqmc,  
 a.srm1 srm  
from gy\_bqdm a,gy\_ksdm b  
where a.bqdm = b.ksdm(+)**

**and nvl(a.zfpb,0) = 0**

**and nvl(b.bfpb,0) = 1  
order by a.bqmc;**

**\*/**

**/\*市一用**

**create or replace view jzs\_v\_jz\_bqmc as  
select a.ksdm bqdm,  
 a.ksmc bqmc,  
 a.srm1 srm  
from gy\_ksdm a**

**where nvl(a.zfpb,0) = 0**

**and nvl(a.bfpb,0) = 1  
order by a.ksmc;**

**\*/**

create or replace view zjhis.jzs\_v\_jz\_brjbxxk as

select bah,

jzkh,

xm,

xb,

csrq,

sfzh,

(select mc from gy\_gydm where dmlb = 3 and dm = a.zydm) zy,

lxdh,

lxdz,

NVL(zfpb,0) zfpb,

NVL(brzzbz,0) brzzbz

from zjhis.gy\_brjbxxk a

with read only;

**/\*注：诊间就诊信息表中与挂号库关联的挂号记录序号需要核实具体字段\*/**

**/\*浙二用**

create or replace view jzs\_v\_jz\_ghxx as

select jlxh ghjlxh,

(select bah from gy\_brjbxxk where jzkh = a.jzkh) bah,

jzkh jzkh,

ghrq rysj,

brxm brxm,

DECODE((select xb from gy\_brjbxxk where jzkh = a.jzkh),1,'男',2,'女',NULL) xb,

(select csrq from gy\_brjbxxk where jzkh = a.jzkh) csrq,

(select gy\_gydm.mc from gy\_brjbxxk,gy\_gydm where gy\_brjbxxk.zydm = gy\_gydm.dm and gy\_gydm.dmlb = 3 and gy\_brjbxxk.jzkh = a.jzkh) zy,

ksdm ksdm,

(select ksmc from gy\_ksdm where ksdm = a.ksdm) ksmc,

(select zd from zj\_jzxx where jzrq between a.ghrq-1 and a.ghrq + 1 and jzkh = a.jzkh and ghxh = a.jlxh and rownum = 1) cbzd,

(select lxdh from gy\_brjbxxk where jzkh = a.jzkh) lxdh,

(select lxdz from gy\_brjbxxk where jzkh = a.jzkh) lxdz

from gh\_ghk a

where ghrq > sysdate - 60

and mzlbxh + 0 = 2

and nvl(zfpb,0) = 0

and nvl(thbz,0) = 0

with read only;

**\*/**

**/\*市一用**

create or replace view jzs\_v\_jz\_ghxx as

select jlxh ghjlxh,

(select bah from gy\_brjbxxk where jzkh = a.jzkh) bah,

jzkh jzkh,

ghrq rysj,

brxm brxm,

DECODE((select xb from gy\_brjbxxk where jzkh = a.jzkh),1,'男',2,'女',NULL) xb,

(select csrq from gy\_brjbxxk where jzkh = a.jzkh) csrq,

(select gy\_gydm.mc from gy\_brjbxxk,gy\_gydm where gy\_brjbxxk.zydm = gy\_gydm.dm and gy\_gydm.dmlb = 3 and gy\_brjbxxk.jzkh = a.jzkh) zy,

ksdm ksdm,

(select ksmc from gy\_ksdm where ksdm = a.ksdm) ksmc,

(select zd from zj\_jzxx where jzrq between a.ghrq-1 and a.ghrq + 1 and jzkh = a.jzkh and jlxh = a.jlxh and rownum = 1) cbzd,

(select lxdh from gy\_brjbxxk where jzkh = a.jzkh) lxdh,

(select lxdz from gy\_brjbxxk where jzkh = a.jzkh) lxdz

from gh\_ghk a

where ghrq > sysdate - 60

and mzlbxh + 0 = 2

and nvl(zfpb,0) = 0

and nvl(thbz,0) = 0

with read only;

**\*/**

**/\*浙二用**

**create or replace view jzs\_v\_jz\_inpatient as**

**select bah zyh,**

**name brxm,**

**DECODE(NVL(sex,0),1,'男',2,'女','无') xb,**

**(select bqmc from gy\_bqdm where bqdm = a.curr\_bq) ksmc,**

**Nvl(curr\_bed,’自动更新’) cwh**

**from zy\_patient\_information a**

**where out\_date is null**

**with read only;**

**\*/**

**/\*市一用**

**create or replace view jzs\_v\_jz\_inpatient as**

**select bah zyh,**

**name brxm,**

**DECODE(NVL(sex,0),1,'男',2,'女','无') xb,**

**(select ksmc from gy\_ksdm where ksdm = a.curr\_ks) ksmc,**

**Nvl(curr\_bed,’自动更新’) cwh**

**from zy\_patient\_information a**

**where out\_date is null**

**with read only;**

**\*/**

**create or replace view jzs\_v\_jz\_zgxx as  
select zgid,xm,srm1,nvl(zybz,0) zybz from gy\_zgxx  
with read only;**

create or replace view jzs\_v\_gh\_mzyyk as

select \* from gh\_mzyyk where mzlbxh = 2

with read only;

create or replace view jzs\_v\_gh\_ghks as

select a.ksdm,b.ksmc

from gh\_yzpbk a,gy\_ksdm b

where a.ksdm = b.ksdm

and mzlbxh = 2

and xq = to\_char(sysdate,'D')

with read only;

/\*接口存储过程：添加到后台任务，每隔5分钟执行一次\*/

create or replace procedure prc\_jz\_auto\_interface as

begin

/\*start 自动更新急诊离抢信息登记表床位\*/

update jz\_jzlqxxdjb0 a

set cwh = (select cwh from jz\_inpatient where zyh = a.zyh and ksmc = a.ksmc and rownum = 1)

where a.lqsj > sysdate - 3

and a.lqqx in ('住院','手术')

and instr(cwh,'自动更新') > 0;

update jz\_jzlqxxdjb0 a

set cwh = null

where a.lqsj > sysdate - 3

and a.lqqx not in ('住院','手术')

and instr(cwh,'自动更新') > 0;

/\*end 自动更新急诊留抢信息登记表床位\*/

commit;

end;

1. **将以下视图权限赋予给jzs用户：**

**jzs\_v\_jz\_bqmc**

**jzs\_v\_jz\_brjbxxk**

**jzs\_v\_jz\_ghxx**

**jzs\_v\_jz\_inpatient**

**jzs\_v\_jz\_zgxx**

jzs\_v\_gh\_mzyyk

grant select on **jzs\_v\_jz\_bqmc to jzs;**

grant select on **jzs\_v\_jz\_brjbxxk to jzs;**

grant select on **jzs\_v\_jz\_ghxx to jzs;**

grant select on **jzs\_v\_jz\_inpatient to jzs;**

grant select on **jzs\_v\_jz\_zgxx to jzs;**

grant select on jzs\_v\_gh\_mzyyk to jzs;

grant insert on jzs\_v\_gh\_mzyyk to jzs;

grant select on jzs\_v\_gh\_ghks to jzs;

1. **Jzs用户建立视图：**

create or replace view jz\_bqmc as

select \* from zjhis.jzs\_v\_jz\_bqmc;

create or replace view **jz\_brjbxxk** as

select \* from zjhis.jzs\_v\_**jz\_brjbxxk**;

create or replace view **jz\_ghxx** as

select \* from zjhis.jzs\_v\_**jz\_ghxx**;

create or replace view **jz\_inpatient** as

select \* from zjhis.jzs\_v\_**jz\_inpatient**;

create or replace view **jz\_zgxx** as

select \* from zjhis.jzs\_v\_**jz\_zgxx**;

create or replace view jz\_mzyyk as

select \* from zjhis.jzs\_v\_gh\_mzyyk;

create or replace view jz\_ghks as

select \* from zjhis.jzs\_v\_gh\_ghks;