CREATE OR REPLACE PROCEDURE YLBUF.ylbuf_to_cen_interface_v20 IS

```
CREATE OR REPLACE PROCEDURE YLBUF.ylbuf_to_cen_interface_v20 IS
                 INTEGER;
  v cnt
  v_exception_msg VARCHAR2(3000);
BEGIN
  --tb\_dic\_medicines
  BEGIN
    INSERT /*+ append nologging */
    INTO cen_interface_v20.tb_dic_medicines
      (yljgdm, yyzbdm, ybmlbm, sybz, tymc, ynzjbz, posid)
     SELECT DISTINCT yljgdm, substrb(yyzbdm, 1, 20), ybmlbm, sybz, tymc,
                     ynzjbz, '319001'
     FROM
            (SELECT /*+ parallel(a, 8) */
               yljgdm, xmbm AS yyzbdm, xmbmyb AS ybmlbm, '1' AS sybz,
               mxxmmc AS tymc, '0' AS ynzjbz
              FROM ylbuf.tb_his_mz_fee_detail a
               WHERE mxfylb IN ('12', '13', '14')
                     11bz = '1'
              AND
              UNION
              SELECT /*+ parallel(b, 8) */
               yljgdm, xmbm, ybmlbm, 'l', mxxmmc, '0'
              FROM ylbuf.tb his zy fee detail b
              WHERE mxfylb IN ('12', '13', '14')) r;
    v_cnt := SQL%ROWCOUNT;
    INSERT INTO cenbuf.t def dataprocessing log
      (id, processing_date, p_tablename, processing_info, process_count,
      log_type, info_class, note1)
    VALUES
      (cenbuf.seq dataprocessing log.nextval, SYSDATE, 'TB DIC MEDICINES',
      '完成对TB DIC MEDICINES表的处理', v cnt, '6', '1',
      'ylbuf->cen_interface_v20');
    COMMIT:
  EXCEPTION
    WHEN OTHERS THEN
      v_exception_msg := substr(SQLERRM, 1, 500);
     ROLLBACK;
      INSERT INTO cenbuf.t_def_dataprocessing_log
        (id, processing_date, p_tablename, processing_info, exception_msg,
        log_type, info_class, notel) --写日志记录异常信息
     VALUES
        (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_DIC_MEDICINES',
        'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
         v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
     COMMIT;
  END:
  --tb_dic_materials
  BEGIN
    INSERT /*+ append nologging */
    INTO cen_interface_v20.tb_dic_materials
      (yljgdm, yyzbdm, ybmlbm, xmwsdm, xmmc, sfdw, sfdj, sfxdlb, sybz,
```

```
ynzjbz, posid)
   SELECT DISTINCT yljgdm, substrb(yyzbdm, 1, 20), ybmlbm, xmwsdm, xmmc,
                   sfdw, sfdj, sfxdlb, sybz, ynzjbz, '319001'
   FROM
          (SELECT /*+ parallel(a, 8) */
              yljgdm, xmbm AS yyzbdm, xmbmyb AS ybm1bm,
              substr(xmbmyb, 2, 10) AS xmwsdm, mxxmmc AS xmmc,
             mxxmdw AS sfdw, mxxmdj AS sfdj, '9' AS sfxdlb, '1' AS sybz,
             '0' AS ynzjbz
            FROM ylbuf.tb_his_mz_fee_detail a
            WHERE mxfylb NOT IN ('12', '13', '14')
                   11bz = '1'
            AND
            UNION
            SELECT /*+ parallel(b, 8) */
             yljgdm, xmbm, ybmlbm, substr(ybmlbm, 2, 10), mxxmmc, mxxmdw,
             mxxmdj, '9', '1', '0'
            FROM \quad \  ylbuf. \ tb\_his\_zy\_fee\_detail \ b
             WHERE mxfylb NOT IN ('12', '13', '14')) r;
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log type, info class, notel)
 VALUES
    (cenbuf.seq\_dataprocessing\_log.nextval, SYSDATE, 'TB\_DIC\_MATERIALS',
    '完成对TB_DIC_MATERIALS表的处理', v_cnt, '6', '1',
    'ylbuf->cen_interface_v20');
 COMMIT;
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_DIC_MATERIALS',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
--tb_cis_dradvice_detail
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_cis_dradvice_detail t
 SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb cis dradvice detail t
 WHERE 11bz = '1' and to_char(YZXDSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
  INSERT /*+ append nologging */
  INTO cen interface v20.tb cis dradvice detail
    (yljgdm, yzid, jzlsh, cxbz, kh, klx, bq, xdksbm, xdrgh, xdrxm, yzxdsj,
    zxksbm, zxrgh, zxrxm, yzzxsj, yzzsj, yzsm, yzzh, yzlb, yzmxbm,
    yzmxbmyb, yzmxmc, yzlx, ypgg, ypyf, yypd, jl, dw, mcsl, mcdw, yf,
```

```
yyts, sfps, ypsl, ypdw, jydm, jcbw, bz, mj, ylyll, ylyl2, posid)
    SELECT /*+ parallel(t, 8) */
     yljgdm, yzid, jzlsh, cxbz, kh, klx, bq, xdksbm, xdrgh, xdrxm, yzxdsj,
     zxksbm, zxrgh, zxrxm, nvl(yzzxsj, yzxdsj), nvl(yzzzsj, yzxdsj), yzsm,
     yzzh, yzlb, yzmxbm, yzbmyb, yzmxmc, yzlx, ypgg, ypyf, yypd, jl,
     substr(dw, 1, 64), mcsl, substr(mcdw, 1, 64), yf, yyts, sfps, ypsl,
     substr(ypdw, 1, 64), jydm, jcbw, bz, mj, ylyll, ylyl2, '319001'
          ylbuf.tb cis dradvice detail t
    WHERE 11bz = '1';
  DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb cis dradvice detail t
  WHERE 11bz = '1';
  v_cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
     log_type, info_class, note1)
  VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
     'TB CIS DRADVICE DETAIL', '完成对TB CIS DRADVICE DETAIL表的处理', v cnt, '6',
     '1', 'ylbuf->cen interface v20');
  COMMIT;
  EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_cis_dradvice_detail SHRINK SPACE';
EXCEPTION
  WHEN OTHERS THEN
    v_exception_msg := substr(SQLERRM, 1, 500);
    ROLLBACK ·
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
       log_type, info_class, notel) --写日志记录异常信息
    VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
       'TB CIS DRADVICE DETAIL',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
    COMMIT:
END;
BEGIN
  UPDATE /*+ parallel(t, 8) */ ylbuf.tb_cis_leavehospital_summary t
  SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb_cis_leavehospital_summary t
  WHERE 11bz = '1' and to char(CYSJ, 'YYYYMMDD') < to char(sysdate - 17, 'YYYYMM') | | '01';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_cis_leavehospital_summary
    (ks, kh, klx, ch, xm, xb, nl, rysj, cysj, zyts, mzzd, ryzd, cyzd,
     ryzztz, jchz, tsjc, zlgc, hbz, cyqk, cyyz, zljg, zzysgh, zzysxm,
     zyysgh, zyysxm, yyztb1, yyztb2, wjlj, xgbz, mj, ylyl1, jzlsh, yljgdm,
     posid)
```

```
SELECT /*+ parallel(t, 8) */
      ks, kh, klx, ch, xm, decode(xb, '4', '3', '5', '3', xb), nl,
      to_char(rysj, 'yyyymmdd'), to_char(cysj, 'yyyymmdd'), zyts, mzzd,
      ryzd, cyzd, ryzztz, jchz, tsjc, zlgc, hbz, cyqk, cyyz, zljg, zzysgh,
      zzysxm, zyysgh, zyysxm, yyztb1, yyztb2, wjlj,
      decode(xgbz, '2', '1', '3', '2', xgbz), mj, ylyll, jzlsh, yljgdm,
      319001
     FROM
           ylbuf.tb cis leavehospital summary t
     WHERE 11bz = '1';
   DELETE /*+ parallel(t, 8) */
   FROM ylbuf.tb cis leavehospital summary t
   WHERE 11bz = '1';
   v_cnt := SQL%ROWCOUNT;
   INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, process_count,
      log_type, info_class, note1)
   VALUES
     (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_CIS_LEAVEHOSPITAL_SUMMARY', '完成对TB_CIS_LEAVEHOSPITAL_SUMMARY表的处理',
      v cnt, '6', '1', 'ylbuf->cen interface v20');
   COMMIT;
   {\tt EXECUTE\ IMMEDIATE\ 'ALTER\ TABLE\ ylbuf.tb\_cis\_leave hospital\_summary\ SHRINK\ SPACE';}
 EXCEPTION
   WHEN OTHERS THEN
     v_exception_msg := substr(SQLERRM, 1, 500);
     ROLLBACK ·
     INSERT INTO cenbuf.t_def_dataprocessing_log
       (id, processing_date, p_tablename, processing_info, exception_msg,
        log_type, info_class, notel) --写日志记录异常信息
     VALUES
       (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
        'TB CIS LEAVEHOSPITAL SUMMARY',
       'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
        v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
     COMMIT:
 END;
 BEGIN
   UPDATE /*+ parallel(t, 8) */ ylbuf.tb_cis_prescription_detail t
   SET 11bz = '1';
DELETE /*+ parallel(t, 8) */
   FROM ylbuf.tb cis prescription detail t
   WHERE 11bz = '1' and to_char(KFRQ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
   INSERT /*+ append nologging */
   INTO cen interface v20.tb cis prescription detail
     (cyh, cfmxh, yljgdm, jzlsh, cxbz, kh, klx, jzksdm, kfys, kfysxm, kfrq,
      xmbm, xmbmyb, xmmc, cflx, jxdm, ypgg, ypsl, ypdw, cfts, yzzh, sypc,
      jl, dw, mcsl, mcdw, yf, yyts, jydm, sfps, jcbw, bz, mj, ylyll, ylyl2,
```

```
posid)
    SELECT /*+ parallel(t, 8) */
     cyh, cfmxh, yljgdm, jzlsh, 'l', kh, klx, jzksdm, kfys, kfysxm, kfrq,
     xmbm, xmbmyb, xmmc, cflx, jxdm, ypgg, ypsl, ypdw, cfts, yzzh, sypc,
     jl, substr(dw, 1, 64), mcsl, substr(mcdw, 1, 64), yf, yyts, jydm,
     sfps, jcbw, bz, mj, ylyll, ylyl2, '319001'
    FROM ylbuf.tb_cis_prescription_detail t
    WHERE 11bz = '1';
  DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb_cis_prescription_detail t
  WHERE 11bz = '1':
  v_cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
     log type, info class, notel)
  VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
     'TB_CIS_PRESCRIPTION_DETAIL', '完成对TB_CIS_PRESCRIPTION_DETAIL表的处理',
     v_cnt, '6', '1', 'ylbuf->cen_interface_v20');
  COMMIT;
  {\tt EXECUTE\ IMMEDIATE\ 'ALTER\ TABLE\ ylbuf.tb\_cis\_prescription\_detail\ SHRINK\ SPACE';}
EXCEPTION
  WHEN OTHERS THEN
    v_exception_msg := substr(SQLERRM, 1, 500);
    ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
    VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB CIS PRESCRIPTION DETAIL',
       'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
    COMMIT;
END;
BEGIN
  UPDATE /*+ parallel(t, 8) */ ylbuf.tb_dic_department t SET 11bz = '1';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_dic_department
    (yljgdm, yyksdm, yyksmc, ybdm, sm, wsjdm, posid)
    SELECT /*+ parallel(t, 8) */
    yljgdm, yyksdm, yyksmc, ybdm, sm, '-', '319001'
    FROM ylbuf.tb_dic_department t
    WHERE 11bz = '1';
  DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb_dic_department t
  WHERE 11bz = '1';
```

```
v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t def dataprocessing log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_DIC_DEPARTMENT',
    '完成对TB DIC DEPARTMENT表的处理', v cnt, '6', '1',
    'ylbuf->cen_interface_v20');
 COMMIT;
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
   INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB DIC DEPARTMENT'.
      'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT:
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_dic_practitioner t
      11bz = '1';
 SET
 INSERT /*+ append nologging */
 INTO cen_interface_v20.tb_dic_practitioner
    (gh, yljgdm, zcm, xm, sfzh, ssks, zwdm, zhiw, zcdm, zhic, csrq, 1b,
    zhuany, posid)
   SELECT /*+ parallel(t, 8) */
    gh, yljgdm, MAX(zcm) zcm, MAX(xm) xm, MAX(sfzh) sfzh, MAX(ssks) ssks,
    MAX(zwdm) zwdm, MAX(zhiw) zhiw, MAX(zcdm) zcdm, MAX(zhic) zhic,
    MAX(csrq) csrq,
    MAX(decode(lb, '01', '11', '02', '21', '03', '41', '04', '80', '70')) lb,
    MAX(zhuany) zhuany, '319001'
   FROM ylbuf.tb_dic_practitioner t
   WHERE 11bz = '1'
   GROUP BY gh, yljgdm;
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_dic_practitioner t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
```

```
'TB_DIC_PRACTITIONER', '完成对TB_DIC_PRACTITIONER表的处理', v_cnt, '6', '1',
    'ylbuf->cen_interface_v20');
 COMMIT;
 {\tt EXECUTE\ IMMEDIATE\ 'ALTER\ TABLE\ ylbuf.tb\_dic\_practitioner\ SHRINK\ SPACE';}
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK:
   INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB DIC PRACTITIONER',
      'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_his_mz_fee_detail t
 SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_mz_fee_detail t
 WHERE 11bz = '1' and to_char(STFSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
 INTO cen_interface_v20.tb_his_mz_fee_detail
    (sfmxid, xgbz, yljgdm, jzlsh, kh, klx, cfidh, fph, mxfylb, stfsj,
    mxxmbm, mxxmbmyb, mxxmmc, mxxmdw, mxxmdj, mxxmsl, mxxmje, ylyll,
    ylyl2, posid)
   SELECT /*+ parallel(t, 8) */
    sfmxid, xgbz, yljgdm, jzlsh, kh, klx, cfidh, fph, mxfylb, stfsj, xmbm,
    xmbmyb, mxxmmc, mxxmdw, mxxmdj, mxxmsl, mxxmje, ylyll, ylyl2,
    '319001'
   FROM ylbuf.tb_his_mz_fee_detail t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_mz_fee_detail t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t def dataprocessing log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB_HIS_MZ_FEE_DETAIL', '完成对TB_HIS_MZ_FEE_DETAIL表的处理', v_cnt, '6',
    '1', 'ylbuf->cen_interface_v20');
 COMMIT;
```

```
EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_his_mz_fee_detail SHRINK SPACE';
```

```
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t def dataprocessing log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      ({\tt cenbuf.seq\_dataprocessing\_log.nextval,\ SYSDATE,}
      'TB_HIS_MZ_FEE_DETAIL',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
       v\_exception\_msg, \ \ '6', \ \ '3', \ \ 'ylbuf->cen\_interface\_v20');
   COMMIT;
END;
BEGIN
 \label{eq:update} \textit{UPDATE /*+ parallel(t, 8) */ ylbuf.tb\_his\_zy\_fee\_detail t}
 SET 11bz = '1':
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_zy_fee_detail t
 WHERE 11bz = '1' and to_char(STFSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_his_zy_fee_detail
    (yljgdm, sfmxid, xgbz, jzlsh, kh, klx, yzid, fph, mxfylb, stfsj,
    mxxmbm, mxxmbmyb, mxxmmc, mxxmdw, mxxmdj, mxxmsl, mxxmje, ylyll,
    ylyl2, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, sfmxid, xgbz, jzlsh, kh, klx, yzid, fph, mxfylb, stfsj, xmbm,
    ybmlbm, substr(mxxmmc, 1, 512), substr(mxxmdw, 1, 64), mxxmdj, mxxmsl,
    mxxmje, ylyl1, ylyl2, '319001'
   FROM ylbuf.tb_his_zy_fee_detail t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_zy_fee_detail t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB_HIS_ZY_FEE_DETAIL', '完成对TB_HIS_ZY_FEE_DETAIL表的处理', v_cnt, '6',
    '1', 'ylbuf->cen_interface_v20');
 COMMIT;
```

EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_his_zy_fee_detail SHRINK SPACE';

```
EXCEPTION
  WHEN OTHERS THEN
    v exception msg := substr(SQLERRM, 1, 500);
    ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
       log_type, info_class, notel) --写日志记录异常信息
    VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
       ^{\prime}\, \rm TB\_HIS\_ZY\_FEE\_DETAIL^{\prime} ,
       'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
    COMMIT;
END;
BEGIN
  UPDATE /*+ parallel(t, 8) */ ylbuf.tb_lis_allergy_result t
       11bz = '1';
  SET
  DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb_lis_allergy_result t
  WHERE 11bz = '1' and BGRQ < to_char(sysdate - 17, 'YYYYMM') | | '01';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_lis_allergy_result
    (ymjglsh, yljgdm, bgdh, bgrq, xjdh, dyxh, ymdm, ymmc, jcjg, zphyl,
    yjnd, yjhzj, xgbz, ylyll, ylyl2, posid)
    SELECT /*+ parallel(t, 8) */
     ymjglsh, yljgdm, bgdh, bgrq, xjdh, dyxh, ymdm, ymmc, jcjg, zphyl,
    yjnd, yjhzj, decode(xgbz, '2', '1', '3', '2', xgbz), ylyll, ylyl2,
    '319001'
    FROM ylbuf.tb_lis_allergy_result t
    WHERE 11bz = '1';
  DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb_lis_allergy_result t
  WHERE 11bz = '1';
  v_cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,  
     log_type, info_class, note1)
  VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
     'TB_LIS_ALLERGY_RESULT', '完成对TB_LIS_ALLERGY_RESULT表的处理', v_cnt, '6',
    '1', 'ylbuf->cen_interface_v20');
  COMMIT:
  EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_lis_allergy_result SHRINK SPACE';
EXCEPTION
  WHEN OTHERS THEN
    v_exception_msg := substr(SQLERRM, 1, 500);
```

ROLLBACK;

```
INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log type, info class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_LIS_ALLERGY_RESULT',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END:
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_lis_bacteria_result t
 SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb lis bacteria result t
 WHERE 11bz = '1' and BGRQ < to char(sysdate - 17, 'YYYYMM') | | '01';
 INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_lis_bacteria_result
    (xjjglsh, yljgdm, bgdh, bgrq, xjdh, xjmc, jljs, byj, bysj, pytj, fxfs,
    jcjg, jcjgwz, sbbm, yqbh, yqmc, xgbz, ylyll, ylyl2, posid)
   SELECT /*+ parallel(t, 8) */
    xjjglsh, yljgdm, bgdh, bgrq, xjdh, xjmc, jljs, byj, bysj, pytj, fxfs,
    jcjg, jcjgwz, sbbm, yqbh, yqmc,
    decode(xgbz, '2', '1', '3', '2', xgbz), ylyll, ylyl2, '319001'
   FROM ylbuf.tb_lis_bacteria_result t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb lis bacteria result t
 WHERE 11bz = '1';
 v cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB_LIS_BACTERIA_RESULT', '完成对TB_LIS_BACTERIA_RESULT表的处理', v_cnt, '6',
    '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_lis_bacteria_result SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
   INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
```

```
(cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_LIS_BACTERIA_RESULT',
       'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
    COMMIT;
END:
BEGIN
  UPDATE /*+ parallel(t, 8) */ ylbuf.tb_lis_indicators t SET 11bz = '1';
  DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_lis_indicators t
  WHERE 11bz = '1' and BGRQ < to_char(sysdate - 17, 'YYYYMM') | | '01';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_lis_indicators
    (jyzblsh, yljgdm, bgdh, bgrq, jcrgh, jcrxm, shrgh, shrxm, ybsfdm,
    jczbdm, jcff, jczbmc, jczbjg, loinc, sbbm, yqbh, yqmc, ckz, jldw,
    ycts, yzid, dyxh, xgbz, ylyll, ylyl2, posid)
    SELECT /*+ parallel(t, 8) */
    jyzblsh, yljgdm, bgdh, bgrq, jcrgh, jcrxm, shrgh, shrxm, ybsfdm,
    jczbdm, jcff, jczbmc, jczbjg, loinc, sbbm, yqbh, yqmc, ckz, jldw,
    ycts, yzid, substr(dyxh, 1, 4),
    decode(xgbz, '2', '1', '3', '2', xgbz), ylyll, ylyl2, '319001'
    FROM ylbuf.tb_lis_indicators t
    WHERE 11bz = '1';
  DELETE /*+ parallel(t, 8) */
  FROM ylbuf.tb_lis_indicators t
  WHERE 11bz = '1';
  v cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
  VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_LIS_INDICATORS',
    '完成对TB_LIS_INDICATORS表的处理', v_cnt, '6', '1',
    'ylbuf->cen_interface_v20');
  COMMIT;
  EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_lis_indicators SHRINK SPACE';
EXCEPTION
  WHEN OTHERS THEN
    v_exception_msg := substr(SQLERRM, 1, 500);
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
    VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_LIS_INDICATORS',
       'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
```

```
v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_lis_report t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_lis_report t
 WHERE 11bz = '1' and BGRQ < to_char(sysdate - 17, 'YYYYMM') |\ | '01';
  INSERT /*+ append nologging */
  INTO cen interface v20.tb lis report
    (wjlj, xgbz, ylyll, ylyl2, yljgdm, bgdh, bgrq, jzlsh, mzzybz, kh, klx,
    brxm, brxb, brnl, sqrgh, sqrxm, bgrgh, bgrxm, shrgh, shrxm, sqks, bq,
    ch, dyrq, sqrq, cjrq, jyrq, bgbz, bbdm, bbmc, bgdlbbm, bgdlb, mj,
    posid)
   SELECT /*+ parallel(t, 8) */
    wjlj, decode(xgbz, '2', '1', '3', '2', xgbz), ylyll, ylyl2, yljgdm,
    bgdh, bgrq, jzlsh, mzzybz, kh, klx, brxm,
    decode(brxb, '4', '3', '5', '3', brxb), brnl, sqrgh, sqrxm, bgrgh,
    bgrxm, shrgh, shrxm, sqks, bq, ch, dyrq, sqrq, cjrq, jyrq, bgbz, bbdm,
    bbmc, bgdlbbm, bgdlb, mj, '319001'
   FROM ylbuf.tb_lis_report t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_lis_report t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log type, info class, notel)
 VALUES
    (cenbuf.seq\_dataprocessing\_log.nextval, SYSDATE, 'TB\_LIS\_REPORT',
    '完成对TB_LIS_REPORT表的处理', v_cnt, '6', '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_lis_report SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
   INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing date, p tablename, processing info, exception msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.\,seq\_dataprocessing\_log.\,nextval,\ SYSDATE,\ 'TB\_LIS\_REPORT',
      'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
```

COMMIT;

```
END;
```

```
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_operation_detail t
        11bz = '1':
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_operation_detail t
 WHERE 11bz = '1' and to char(SSJSSJ, 'YYYYMMDD') < to char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_operation_detail
    (yljgdm, ssmxlsh, kh, klx, jzlsh, mzzybz, rjssbz, sslx, ssczbm,
    ssczmc, ssqzd, sshzd, sskssj, ssjssj, ssysgh, ssyszm, ssyszlgh,
    ssysz1xm, ssysz2gh, ssysz2xm, mzysgh, mzysxm, mzfs, qkyhdj, mj, xgbz,
    ylyll, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, ssmxlsh, kh, klx, jzlsh, mzzybz, rjssbz, sslx, ssczbm, ssczmc,
    ssqzd, sshzd, sskssj, ssjssj, ssysgh, ssysxm, ssysz1gh, ssysz1xm,
    ssysz2gh, ssysz2xm, mzysgh, mzysxm, mzfs, qkyhdj, mj,
    decode(xgbz, '2', '1', '3', '2', xgbz), ylyll, '319001'
   FROM ylbuf.tb_operation_detail t
   WHERE 11bz = '1':
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_operation_detail t
 WHERE 11bz = '1';
 v cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB OPERATION DETAIL', '完成对TB OPERATION DETAIL表的处理', v cnt, '6', '1',
    'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_operation_detail SHRINK SPACE';
EXCEPTION
  WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
```

'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',

v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');

COMMIT;

'TB_OPERATION_DETAIL',

```
BEGIN
```

```
UPDATE /*+ parallel(t, 8) */ ylbuf.tb_ris_report t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_ris_report t
 WHERE 11bz = '1'and to_char(JCSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_ris_report
    (studyuid, yljgdm, jzlsh, mzzybz, kh, klx, brxm, brxb, patientid,
    jcxmdm, sqdh, kdsj, jysj, examtype, sbbm, yqbm, sqks, sqrgh, sqrxm,
    jcks, jcys, jcysgh, bgrq, bgsj, bgrgh, bgrxm, shrgh, shrxm, jcbw,
    bwacr, jcmc, yys, bglczd, yxbx, yxzd, bzhjy, sfyyy, xgbz, mj, ylyll,
    ylyl2, posid)
   SELECT /*+ parallel(s, 8) */
    s. studyuid, s. yljgdm, s. jzlsh, s. mzzybz, s. kh, s. klx, s. brxm,
    decode(s.brxb, '4', '3', '5', '3', s.brxb), s.patientid, s.jcxmdm,
    s. sqdh, s. kdsj, s. jcsj, s. examtype, s. sbbm, s. yqbm, s. sqks, s. sqrgh,
    s. sqrxm, s. jcks, s. jcys, s. jcysgh, s. bgrq, s. bgsj, s. bgrgh, s. bgrxm,
    s. shrgh, s. shrxm, s. jcbw, s. bwacr, s. jcmc, s. yys, s. bglczd, s. yxbx,
    s.yxzd, s.bzhjy, s.sfyyy, decode(xgbz, '2', '1', '3', '2', xgbz),
    s.mj, s.ylyll, s.ylyl2, '319001'
   FROM (SELECT b.*
            FROM
                   (SELECT studyuid, yljgdm, MAX(instanceuid) instanceuid
                      FROM ylbuf.tb_ris_report
                     GROUP BY studyuid, yljgdm) a, ylbuf.tb_ris_report b
            WHERE a. studyuid = b. studyuid
            AND
                   a.yljgdm = b.yljgdm
            AND
                   a. instanceuid = b. instanceuid) s
   WHERE s.11bz = '1';
  一INSTANCEUID字段大卫生中暂时无, 医联3.1接口已上, 之后升级请注意该字段
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb ris report t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_RIS_REPORT',
    '完成对TB_RIS_REPORT表的处理', v_cnt, '6', '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_ris_report SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
       log_type, info_class, notel) --写日志记录异常信息
```

```
VALUES
      (cenbuf.seq\_dataprocessing\_log.nextval, SYSDATE, 'TB\_RIS\_REPORT',
      'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT:
END:
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_ris_report2 t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb ris report2 t
 WHERE 11bz = '1' and to_char(JCSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_ris_report2
    (studyuid, yljgdm, instanceuid, jzlsh, mzzybz, kh, klx, brxm, brxb,
    patientid, jcxmdm, sqdh, kdsj, jcsj, examtype, sbbm, yqbm, sqks,
    sqrgh, sqrxm, jcks, jcys, jcysgh, bgrq, bgsj, bgrgh, bgrxm, shrgh,
    shrxm, jcbw, bwacr, jcmc, xgbz, mj, ylyll, ylyl2, posid)
   SELECT /*+ parallel(t, 8) */
    studyuid, yljgdm, instanceuid, jzlsh, mzzybz, kh, klx, brxm,
    decode (brxb, '4', '3', '5', '3', brxb), patientid, jcxmdm, sqdh, kdsj,
    jcsj, examtype, sbbm, yqbm, sqks, sqrgh, sqrxm, jcks, jcys, jcysgh,
    bgrq, bgsj, bgrgh, bgrxm, shrgh, shrxm, jcbw, bwacr, jcmc,
    decode(xgbz, '2', '1', '3', '2', xgbz), mj, ylyll, ylyl2, '319001'
   FROM ylbuf.tb_ris_report2 t
   WHERE 11bz = '1';
  一INSTANCEUID字段大卫生中暂时无, 医联3.1接口已上, 之后升级请注意该字段
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb ris report2 t
 WHERE 11bz = '1';
 v cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.\,seq\_dataprocessing\_log.\,nextval,\ SYSDATE,\ 'TB\_RIS\_REPORT2',
    '完成对TB_RIS_REPORT2表的处理', v_cnt, '6', '1', 'ylbuf->cen_interface_v20');
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_ris_report2 SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK:
    INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,  
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_RIS_REPORT2',
```

```
'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
       v\_exception\_msg, \ '6', \ '3', \ 'ylbuf->cen\_interface\_v20');
   COMMIT;
END:
BEGIN
 \label{eq:update} \textit{UPDATE /*+ parallel(t, 8) */ ylbuf.tb_ih_diagnosis\_detail t}
 SET
       11bz = '1':
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_ih_diagnosis_detail t
 WHERE 11bz = '1' and to_char(ZDSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_ih_diagnosis_detail
    (zyzdlsh, yljgdm, jzlsh, mzzybz, kh, klx, zdlxqf, zdlb, zdsj, zdbm,
    bmlx, zdsm, cyzdbz, yzdbz, cyqkbm, mj, xgbz, ylyll, ylyl2, posid)
   SELECT /*+ parallel(t, 8) */
    zyzdlsh, yljgdm, jzlsh, mzzybz, kh, klx, zdlxqf, zdlb, zdsj, zdbm,
    bmlx, zdsm, cyzdbz, yzdbz, cyqkbm, mj,
    decode(xgbz, '2', '1', '3', '2', xgbz), ylyll, ylyl2, '319001'
   FROM ylbuf.tb ih diagnosis detail t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_ih_diagnosis_detail t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB_IH_DIAGNOSIS_DETAIL', '完成对TB_IH_DIAGNOSIS_DETAIL表的处理', v_cnt, '6',
    '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_ih_diagnosis_detail SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
    v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK:
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,  
       log type, info class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_IH_DIAGNOSIS_DETAIL',
      'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
```

COMMIT;

```
END;
```

END;

```
BEGIN
   \label{eq:update} \mbox{UPDATE } \slashed{\mbox{++ parallel(t, 8) */ ylbuf.tb_yl_zy_medical_record t}}
          11bz = '1':
   DELETE /*+ parallel(t, 8) */
   FROM ylbuf.tb_yl_zy_medical_record t
   WHERE 11bz = '1' and to char(CYSJ, 'YYYYMMDD') < to char(sysdate - 17, 'YYYYMM') || '01' and to char(CYSJ, 'yyyymmdd') !=
'19000101';
    INSERT /*+ append nologging */
    INTO cen_interface_v20.tb_y1_zy_medical_record
      (yljgdm, jzlsh, cisid, kh, klx, hzxm, jzlx, jzksbm, jzksmc, cyksbm,
      cyksmc, rysj, cysj, xgbz, mj, ylyll, ylyl2, posid)
     SELECT /*+ parallel(t, 8) */
      yljgdm, jzlsh, cisid, kh, klx, hzxm, jzlx, jzksbm, jzksmc, cyksbm,
      cyksmc, rysj, cysj, decode(xgbz, '2', '1', '3', '2', xgbz), mj, ylyll,
      y1y12, '319001'
     FROM ylbuf.tb_yl_zy_medical_record t
     WHERE 11bz = '1';
   DELETE /*+ parallel(t, 8) */
   FROM ylbuf.tb_yl_zy_medical_record t
   WHERE 11bz = '1';
   v_cnt := SQL%ROWCOUNT;
   INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, process_count,
      log_type, info_class, note1)
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_YL_ZY_MEDICAL_RECORD', '完成对TB_YL_ZY_MEDICAL_RECORD表的处理', v_cnt,
      '6', '1', 'ylbuf->cen_interface_v20');
   COMMIT;
   EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_yl_zy_medical_record SHRINK SPACE';
 EXCEPTION
   WHEN OTHERS THEN
     v_exception_msg := substr(SQLERRM, 1, 500);
     ROLLBACK;
      INSERT INTO cenbuf.t_def_dataprocessing_log
        (id, processing_date, p_tablename, processing_info, exception_msg,
         log_type, info_class, notel) --写日志记录异常信息
     VALUES
        (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
        'TB YL ZY MEDICAL RECORD',
        'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
         \label{eq:vexp} $$v\_exception\_msg, '6', '3', 'ylbuf->cen\_interface\_v20')$;
     COMMIT;
```

```
UPDATE /*+ parallel(t, 8) */ ylbuf.tb_yl_patient_information t
 SET
       11bz = '1';
 INSERT /*+ append nologging */
 INTO cen interface v20. tb yl patient information
    (yljgdm, kh, klx, fkdq, zjhm, zjlx, xb, xm, hzlx, hyzk, csrq, csd, mz,
    gj, dhhm, sjhm, gzdwyb, gzdwmc, gzdwdz, jzdz, hkdz, hkdzyb, 1xrxm,
    lxrgx, lxrdz, lxryb, lxrdh, mj, xgbz, ywscsj, yydah, ylyll, ylyl2,
    posid)
    SELECT /*+ parallel(t, 8) */
    yljgdm, kh, klx, fkdq, zjhm,
    decode(zjlx, '1', '01', '2', '04', '3', '03', '6', '05', '7', '07',
            '99'), decode(xb, '4', '3', '5', '3', xb), xm,
    decode(hzlx, '0', '1', '1', '2', '2', '3', '5'), hyzk, csrq, csd, mz,
    gj, dhhm, sjhm, gzdwyb, gzdwmc, gzdwdz, jzdz, hkdz, hkdzyb, 1xrxm,
    1xrgx, 1xrdz, 1xryb, 1xrdh, mj,
    decode(xgbz, '2', '1', '3', '2', xgbz), ywscsj, yydah, ylyll, ylyl2,
    319001
   FROM ylbuf.tb yl patient information t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb yl patient information t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB YL PATIENT INFORMATION', '完成对TB YL PATIENT INFORMATION表的处理',
    v_cnt, '6', '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_yl_patient_information SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf. t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_YL_PATIENT_INFORMATION',
      'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
```

```
UPDATE /*+ parallel(t, 8) */ ylbuf.tb yl mz medical record t
 SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_yl_mz_medical_record t
 WHERE 11bz = '1' and to char(JZKSRQ, 'YYYYMMDD') < to char(sysdate - 17, 'YYYYMM') || '01';
  INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_y1_mz_medical_record
    (yljgdm, jzlsh, kh, klx, hzxm, jzlx, jzksbm, jzksmc, jzksrq, zzysgh,
    zzysxm, jzzdbm, bmlx, jzzdsm, zs, xgbz, mj, ylyll, ylyl2, zzms, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, jzlsh, kh, klx, hzxm, decode(jzlx, '600', '999', jzlx),
    jzksbm, jzksmc, jzksrq, zzysgh, zzysxm, jzzdbm, bmlx, jzzdsm, zs,
    decode(xgbz, '2', '1', '3', '2', xgbz), mj, ylyll, ylyl2, zzms,
    '319001'
   FROM ylbuf.tb_yl_mz_medical_record t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_yl_mz_medical_record t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB_YL_MZ_MEDICAL_RECORD', '完成对TB_YL_MZ_MEDICAL_RECORD表的处理', v_cnt,
    '6', '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb yl mz medical record SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_YL_MZ_MEDICAL_RECORD',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END:
----以下为2.0新增
```

BEGIN

```
UPDATE /*+ parallel(t, 8) */ ylbuf.tb_his_mz_reg t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_mz_reg t
 WHERE 11bz = '1' and to_char(GHRQ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
 INTO cen interface v20.tb his mz reg
    (yljgdm, gthbz, ghbm, ghrq, stfbh, gthsj, ghlb, bxlx, ksbm, txbz,
    wdbz, zfzlf, zlf, qtf, kh, klx, yzssf, sfyy, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, gthbz, ghbm, ghrq, stfbh, gthsj, ghlb,
    decode(bxlx, '5', 'A', '6', '3', '8', bxlx), ksbm, txbz, wdbz,
    zfzlf, zlf, qtf, kh, klx, yzssf, sfyy, '319001'
   FROM ylbuf.tb_his_mz_reg t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_mz_reg t
 WHERE 11bz = '1';
 v cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_MZ_REG',
    '完成对TB_HIS_MZ_REG表的处理', v_cnt, '6', '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_his_mz_reg SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_MZ_REG',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
      v\_exception\_msg, \ '6', \ '3', \ 'ylbuf->cen\_interface\_v20');
   COMMIT;
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb his zy fee detail fs t
 SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb his zy fee detail fs t
 WHERE 11bz = '1' and to_char(FYFSSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01';
  INSERT /*+ append nologging */
```

```
INTO cen_interface_v20.tb_his_zy_fee_detail_fs
    (yljgdm, mxfsid, xgbz, jzlsh, kh, klx, yzid, bxlx, mxfylb, fyfssj,
    xmbm, ybmlbm, mxxmmc, mxxmdw, mxxmdj, mxxmsl, mxxmje, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, sfmxid, xgbz, jzlsh, kh, klx, yzid,
    decode(bxlx, '5', 'A', '6', '3', '8', 'B', bxlx), mxfylb, fyfssj,
    xmbm, ybmlbm, substr(mxxmmc, 1, 512), substr(mxxmdw, 1, 64), mxxmdj,
    mxxms1, mxxmje, '319001'
   FROM ylbuf.tb_his_zy_fee_detail_fs t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_zy_fee_detail_fs t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
    'TB HIS ZY FEE DETAIL FS', '完成对TB HIS ZY FEE DETAIL FS表的处理', v cnt,
    '6', '1', 'ylbuf->cen_interface_v20');
 COMMIT;
 {\tt EXECUTE\ IMMEDIATE\ 'ALTER\ TABLE\ ylbuf.tb\_his\_zy\_fee\_detail\_fs\ SHRINK\ SPACE';}
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_HIS_ZY_FEE_DETAIL_FS',
       'YLBUF到CEN INTERFACE V20过程中出现异常,详细信息见v exception msg和scripts字段的内容.',
       v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_his_mz_charge t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb his mz charge t
 WHERE 11bz = '1' and to char(STFRQ, 'YYYYMMDD') < to char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
 INTO cen_interface_v20.tb_his_mz_charge
    (yljgdm, stfbz, stfbh, stfrq, bxlx, wdbz, stfsj, stfze, ybfwwzf,
    txfye, ghf, zlf, ssclf, jcf, hyf, tsf, spf, xyf, zcyf, zcaf, qtf,
    cfzs, kh, klx, yzssf, posid)
   SELECT /*+ parallel(t, 8) */
```

```
yljgdm, stfbz, stfbh, stfrq,
    decode(bxlx, '5', 'A', '6', '3', '8', 'B', bxlx), wdbz, stfsj, stfze,
    ybfwwzf, txfye, ghf, zlf, ssclf, jcf, hyf, tsf, spf, xyf, zcyf, zcaf,
    qtf, cfzs, kh, klx, yzssf, '319001'
   FROM ylbuf.tb_his_mz_charge t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_mz_charge t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_MZ_CHARGE',
    '完成对TB_HIS_MZ_CHARGE表的处理', v_cnt, '6', '1',
    'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb his mz charge SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v exception msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
   INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_MZ_CHARGE',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_his_zy_adm_reg t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_zy_adm_reg t
 WHERE 11bz = '1' and TO_CHAR(RYSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') \mid '01';
  INSERT /*+ append nologging */
 INTO cen_interface_v20.tb_his_zy_adm_reg
    (yljgdm, zyid, ryks, rysj, lgbz, zfbz, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, zyid, ryks, rysj, lgbz, zfbz, '319001'
   FROM ylbuf.tb_his_zy_adm_reg t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_zy_adm_reg t
 WHERE 11bz = '1';
```

```
v cnt := SQL%ROWCOUNT;
 INSERT INTO cenbuf.t def dataprocessing log
    (id, processing_date, p_tablename, processing_info, process_count,
    log_type, info_class, note1)
 VALUES
    (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_ZY_ADM_REG',
    '完成对TB HIS ZY ADM REG表的处理', v cnt, '6', '1',
    'ylbuf->cen_interface_v20');
 COMMIT;
 EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb his zy adm reg SHRINK SPACE';
EXCEPTION
 WHEN OTHERS THEN
   v_exception_msg := substr(SQLERRM, 1, 500);
   ROLLBACK;
    INSERT INTO cenbuf.t_def_dataprocessing_log
     (id, processing_date, p_tablename, processing_info, exception_msg,
      log_type, info_class, notel) --写日志记录异常信息
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
      'TB_HIS_ZY_ADM_REG',
      'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
      v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
   COMMIT;
END;
BEGIN
 UPDATE /*+ parallel(t, 8) */ ylbuf.tb_his_jz_charge t SET 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_jz_charge t
 WHERE 11bz = '1' and to char(STFRQ, 'YYYYMMDD') < to char(sysdate - 17, 'YYYYMM') || '01';
 INSERT /*+ append nologging */
  INTO cen_interface_v20.tb_his_jz_charge
    (yljgdm, stfbz, stfbh, stfrq, bxlx, zyid, stfsj, zfy, ybfwwzf, txfye,
    zyf, zlf, zhf, hlf, ssclf, jcf, hyf, tsf, spf, sxf, syf, xyf, zcyf,
    zcaf, qtf, kh, klx, cybz, posid)
   SELECT /*+ parallel(t, 8) */
    yljgdm, stfbz, stfbh, stfrq,
    decode(bxlx, '5', 'A', '6', '3', '8', 'B', bxlx), zyid, stfsj, zfy,
    ybfwwzf, txfye, zyf, zlf, zhf, hlf, ssclf, jcf, hyf, tsf, spf, sxf,
    syf, xyf, zcyf, zcaf, qtf, kh, klx, cybz, '319001'
   FROM ylbuf.tb_his_jz_charge t
   WHERE 11bz = '1';
 DELETE /*+ parallel(t, 8) */
 FROM ylbuf.tb_his_jz_charge t
 WHERE 11bz = '1';
 v_cnt := SQL%ROWCOUNT;
```

INSERT INTO cenbuf.t_def_dataprocessing_log

```
(id, processing_date, p_tablename, processing_info, process_count,
      log_type, info_class, note1)
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_JZ_CHARGE',
      '完成对TB_HIS_JZ_CHARGE表的处理', v_cnt, '6', '1',
      'ylbuf->cen_interface_v20');
   COMMIT;
   EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_his_jz_charge SHRINK SPACE';
 EXCEPTION
   WHEN OTHERS THEN
     v_exception_msg := substr(SQLERRM, 1, 500);
     ROLLBACK;
     INSERT INTO cenbuf.t_def_dataprocessing_log
       (id, processing_date, p_tablename, processing_info, exception_msg,
        log type, info class, notel) -- 写日志记录异常信息
     VALUES
        (cenbuf. seq\_data processing\_log. next val, SYSDATE, 'TB\_HIS\_JZ\_CHARGE',
        'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
        v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
     COMMIT;
 END:
 BEGIN
   UPDATE /*+ parallel(t, 8) */ ylbuf.tb_his_zy_dis_reg t SET 11bz = '1';
   DELETE /*+ parallel(t, 8) */
   FROM ylbuf.tb_his_zy_dis_reg t
   WHERE 11bz = '1' and to_char(CYSJ, 'YYYYMMDD') < to_char(sysdate - 17, 'YYYYMM') || '01' and to_char(CYSJ, 'yyyymmdd') !=
'19000101':
   INSERT /*+ append nologging */
    INTO cen_interface_v20.tb_his_zy_dis_reg
      (yljgdm, zyid, ryks, rysj, cyks, cysj, lgbz, bxlx, wdbz, txbz, kh,
      klx, zfbz, posid)
     SELECT /*+ parallel(t, 8) */
      yljgdm, zyid, ryks, rysj, cyks, cysj, lgbz,
      decode(bxlx, '5', 'A', '6', '3', '8', 'B', bxlx), wdbz, txbz, kh, klx,
      zfbz, '319001'
     FROM ylbuf.tb_his_zy_dis_reg t
     WHERE 11bz = '1';
   DELETE /*+ parallel(t, 8) */
   FROM ylbuf.tb_his_zy_dis_reg t
   WHERE 11bz = '1';
   v_cnt := SQL%ROWCOUNT;
   INSERT INTO cenbuf.t_def_dataprocessing_log
      (id, processing_date, p_tablename, processing_info, process_count,
      log_type, info_class, note1)
   VALUES
      (cenbuf.seq_dataprocessing_log.nextval, SYSDATE, 'TB_HIS_ZY_DIS_REG',
      '完成对TB_HIS_ZY_DIS_REG表的处理', v_cnt, '6', '1',
      'ylbuf->cen_interface_v20');
```

```
COMMIT;
   EXECUTE IMMEDIATE 'ALTER TABLE ylbuf.tb_his_zy_dis_reg SHRINK SPACE';
 EXCEPTION
   WHEN OTHERS THEN
     v_exception_msg := substr(SQLERRM, 1, 500);
     ROLLBACK;
     INSERT INTO cenbuf.t_def_dataprocessing_log
       (id, processing_date, p_tablename, processing_info, exception_msg,
        log_type, info_class, notel) --写日志记录异常信息
     VALUES
        (cenbuf.seq_dataprocessing_log.nextval, SYSDATE,
        'TB_HIS_ZY_DIS_REG',
        'YLBUF到CEN_INTERFACE_V20过程中出现异常,详细信息见v_exception_msg和scripts字段的内容.',
        v_exception_msg, '6', '3', 'ylbuf->cen_interface_v20');
     COMMIT;
 END;
  INSERT INTO cenbuf.t_def_dataprocessing_log
    (id, processing_date, processing_info, log_type, info_class, note1)
 VALUES
    ({\tt cenbuf.seq\_dataprocessing\_log.nextval,\ SYSDATE,}
    '本次YLBUF->CEN_INTERFACE_V20的数据转移处理结束', '6', '1',
    'ylbuf->cen_interface_v20');
END ylbuf_to_cen_interface_v20;
```