別添資料7　データベーステーブル作成手順（SQL）

```
CREATE TABLE [dbo].[shibo](
[ym] [nvarchar](2) NOT NULL,
[sub_ym] [nvarchar](4) NOT NULL,
[sub_area] [nvarchar](8) NOT NULL,
[jiken_nm] [nvarchar](4) NOT NULL,
[jiken_sb] [nvarchar](1) NOT NULL,
[sex] [nvarchar](1) NOT NULL,
[birth_yn] [nvarchar](1) NOT NULL,
[birth_ymd] [nvarchar](7) NOT NULL,
[birth_hm] [nvarchar](4) NOT NULL,
[death_yn] [nvarchar](1) NOT NULL,
[death_ymd] [nvarchar](7) NOT NULL,
[death_hm] [nvarchar](4) NOT NULL,
[ori_dc] [nvarchar](5) NOT NULL,
[gaiin] [nvarchar](4) NOT NULL,
[mom_sy] [nvarchar](5) NOT NULL,
[twin_yn] [nvarchar](2) NOT NULL,
[preg_yn] [nvarchar](1) NOT NULL,
[preg_w] [nvarchar](2) NOT NULL,
[mon_b_ymd] [nvarchar](7) NOT NULL,
[p_preg_bir] [nvarchar](2) NOT NULL,
[p_preg_dea] [nvarchar](2) NOT NULL,
[child_1] [nvarchar](2) NOT NULL,
[child_2] [nvarchar](2) NOT NULL,
[column1] [nvarchar](200) NOT NULL
) ON [PRIMARY]
GO




select LEFT(column1, 2) as ym,
SUBSTRING(column1,6,4) as sub_ym,
SUBSTRING(column1,10,8) as sub_area,
```

```sql
    SUBSTRING(column1,18,4) as jiken_nm,
    SUBSTRING(column1,22,1) as jiken_sb,
    SUBSTRING(column1,31,1) as sex,
    SUBSTRING(column1,32,1) as birth_yn,
    SUBSTRING(column1,33,7) as birth_ymd,
    SUBSTRING(column1,40,4) as birth_hm,
    SUBSTRING(column1,44,1) as death_yn,
    SUBSTRING(column1,45,7) as death_ymd,
    SUBSTRING(column1,52,4) as death_hm,
    SUBSTRING(column1,65,5) as ori_dc,
    SUBSTRING(column1,70,4) as gaiin,
    SUBSTRING(column1,83,5) as mom_sy,
    SUBSTRING(column1,93,2) as twin_yn,
    SUBSTRING(column1,95,1) as preg_yn,
    SUBSTRING(column1,96,2) as preg_w,
    SUBSTRING(column1,98,7) as mon_b_ymd,
    SUBSTRING(column1,107,2) as p_preg_bir,
    SUBSTRING(column1,109,2) as p_preg_dea,
    SUBSTRING(column1,155,2) as child_1,
    SUBSTRING(column1,157,2) as child_2,
    column1
into ##tmp_sibo
    FROM [sibou].[dbo].[h27shibo]

insert into ##tmp_sibo
select LEFT(column1, 2) as ym,
    SUBSTRING(column1,6,4) as sub_ym,
    SUBSTRING(column1,10,8) as sub_area,
    SUBSTRING(column1,18,4) as jiken_nm,
    SUBSTRING(column1,22,1) as jiken_sb,
    SUBSTRING(column1,31,1) as sex,
    SUBSTRING(column1,32,1) as birth_yn,
    SUBSTRING(column1,33,7) as birth_ymd,
    SUBSTRING(column1,40,4) as birth_hm,
    SUBSTRING(column1,44,1) as death_yn,
    SUBSTRING(column1,45,7) as death_ymd,
```

```
    SUBSTRING(column1,52,4) as death_hm,
    SUBSTRING(column1,65,5) as ori_dc,
    SUBSTRING(column1,70,4) as gaiin,
    SUBSTRING(column1,83,5) as mom_sy,
    SUBSTRING(column1,93,2) as twin_yn,
    SUBSTRING(column1,95,1) as preg_yn,
    SUBSTRING(column1,96,2) as preg_w,
    SUBSTRING(column1,98,7) as mon_b_ymd,
    SUBSTRING(column1,107,2) as p_preg_bir,
    SUBSTRING(column1,109,2) as p_preg_dea,
    SUBSTRING(column1,155,2) as child_1,
    SUBSTRING(column1,157,2) as child_2,
    column1
      FROM [sibou].[dbo].[h28shibo]




insert into ##tmp_sibo
select LEFT(column1, 2) as ym,
    SUBSTRING(column1,6,4) as sub_ym,
    SUBSTRING(column1,10,8) as sub_area,
    SUBSTRING(column1,18,4) as jiken_nm,
    SUBSTRING(column1,22,1) as jiken_sb,
    SUBSTRING(column1,31,1) as sex,
    SUBSTRING(column1,32,1) as birth_yn,
    SUBSTRING(column1,33,7) as birth_ymd,
    SUBSTRING(column1,40,4) as birth_hm,
    SUBSTRING(column1,44,1) as death_yn,
    SUBSTRING(column1,45,7) as death_ymd,
    SUBSTRING(column1,52,4) as death_hm,
    SUBSTRING(column1,65,5) as ori_dc,
    SUBSTRING(column1,161,4) as gaiin,
    SUBSTRING(column1,83,5) as mom_sy,
    SUBSTRING(column1,93,2) as twin_yn,
    SUBSTRING(column1,95,1) as preg_yn,
    SUBSTRING(column1,96,2) as preg_w,
```

```sql
SUBSTRING(column1,98,7) as mon_b_ymd,
SUBSTRING(column1,107,2) as p_preg_bir,
SUBSTRING(column1,109,2) as p_preg_dea,
SUBSTRING(column1,155,2) as child_1,
SUBSTRING(column1,157,2) as child_2,
column1
   FROM [sibou].[dbo].[h29shibo]


insert into ##tmp_sibo
select LEFT(column1, 2) as ym,
SUBSTRING(column1,6,4) as sub_ym,
SUBSTRING(column1,10,8) as sub_area,
SUBSTRING(column1,18,4) as jiken_nm,
SUBSTRING(column1,22,1) as jiken_sb,
SUBSTRING(column1,31,1) as sex,
SUBSTRING(column1,32,1) as birth_yn,
SUBSTRING(column1,33,7) as birth_ymd,
SUBSTRING(column1,40,4) as birth_hm,
SUBSTRING(column1,44,1) as death_yn,
SUBSTRING(column1,45,7) as death_ymd,
SUBSTRING(column1,52,4) as death_hm,
SUBSTRING(column1,65,5) as ori_dc,
SUBSTRING(column1,161,4) as gaiin,
SUBSTRING(column1,83,5) as mom_sy,
SUBSTRING(column1,93,2) as twin_yn,
SUBSTRING(column1,95,1) as preg_yn,
SUBSTRING(column1,96,2) as preg_w,
SUBSTRING(column1,98,7) as mon_b_ymd,
SUBSTRING(column1,107,2) as p_preg_bir,
SUBSTRING(column1,109,2) as p_preg_dea,
SUBSTRING(column1,155,2) as child_1,
SUBSTRING(column1,157,2) as child_2,
column1
   FROM [sibou].[dbo].[h30shibo]
```

```
insert into [dbo].[shibo]
select * from ##tmp_sibo
```

```
CREATE TABLE [dbo].[shibo_online](
[sub_area] [nvarchar](8) NOT NULL,
[jiken_nm] [nvarchar](4) NOT NULL,
[shori_ym] [nvarchar](6) NOT NULL,
[bikou_yn] [nvarchar](1) NOT NULL,
[death_kbn] [nvarchar](1) NOT NULL,
[d_tdfk] [nvarchar](8) NOT NULL,
[d_city] [nvarchar](12) NOT NULL,
[d_town] [nvarchar](18) NOT NULL,
[d_add] [nvarchar](7) NOT NULL,
[Ia_c] [nvarchar](38) NOT NULL,
[Ia_p] [nvarchar](16) NOT NULL,
[Ib_c] [nvarchar](38) NOT NULL,
[Ib_p] [nvarchar](16) NOT NULL,
[Ic_c] [nvarchar](38) NOT NULL,
[Ic_p] [nvarchar](16) NOT NULL,
[Id_c] [nvarchar](76) NOT NULL,
[Id_p] [nvarchar](32) NOT NULL,
[II_c] [nvarchar](76) NOT NULL,
[II_p] [nvarchar](32) NOT NULL,
[ope_flg] [nvarchar](1) NOT NULL,
[ope_detail] [nvarchar](116) NOT NULL,
[ope_bk_flg] [nvarchar](1) NOT NULL,
[ope_ymd] [nvarchar](8) NOT NULL,
[ap_flg] [nvarchar](1) NOT NULL,
[ap_detail] [nvarchar](116) NOT NULL,
[ap_bk_flg] [nvarchar](1) NOT NULL,
[dc_type] [nvarchar](2) NOT NULL,
```

```
[inj_ymd] [nvarchar](8) NOT NULL,
[inj_hm] [nvarchar](5) NOT NULL,
[inj_p_type] [nvarchar](1) NOT NULL,
[inj_detail] [nvarchar](40) NOT NULL,
[inj_tdfk] [nvarchar](8) NOT NULL,
[inj_city] [nvarchar](12) NOT NULL,
[inj_town] [nvarchar](18) NOT NULL,
[inj_method] [nvarchar](120) NOT NULL,
[inj_biko] [nvarchar](1) NOT NULL,
[inf_detail] [nvarchar](84) NOT NULL,
[inf_biko_yn] [nvarchar](1) NOT NULL,
[sonota] [nvarchar](60) NOT NULL,
[biko_yn] [nvarchar](1) NOT NULL,
[biko_detail] [nvarchar](1024) NOT NULL,
[column1] [nvarchar](2800) NOT NULL
) ON [PRIMARY]
GO

select SUBSTRING(cast(column1 as text),1, 8) as [sub_area],
SUBSTRING(cast(column1 as text),9,4) as [jiken_nm],
SUBSTRING(cast(column1 as text),39,6) as [shori_ym],
SUBSTRING(cast(column1 as text),45,1) as [bikou_yn],
SUBSTRING(cast(column1 as text),181,1) as [death_kbn],
SUBSTRING(cast(column1 as text),182,8) as [d_tdfk],
SUBSTRING(cast(column1 as text),190,12) as [d_city],
SUBSTRING(cast(column1 as text),202,18) as [d_town],
SUBSTRING(cast(column1 as text),356,7) as [d_add],
SUBSTRING(cast(column1 as text),407,38) as [Ia_c],
SUBSTRING(cast(column1 as text),445,16) as [Ia_p],
SUBSTRING(cast(column1 as text),461,38) as [Ib_c],
SUBSTRING(cast(column1 as text),499,16) as [Ib_p],
SUBSTRING(cast(column1 as text),515,38) as [Ic_c],
SUBSTRING(cast(column1 as text),553,16) as [Ic_p],
SUBSTRING(cast(column1 as text),569,76) as [Id_c],
SUBSTRING(cast(column1 as text),645,32) as [Id_p],
SUBSTRING(cast(column1 as text),677,76) as [II_c],
```

```sql
SUBSTRING(cast(column1 as text),753,32) as [II_p],
SUBSTRING(cast(column1 as text),785,1) as [ope_flg],
SUBSTRING(cast(column1 as text),786,116) as [ope_detail],
SUBSTRING(cast(column1 as text),902,1) as [ope_bk_flg],
SUBSTRING(cast(column1 as text),903,8) as [ope_ymd],
SUBSTRING(cast(column1 as text),911,1) as [ap_flg],
SUBSTRING(cast(column1 as text),912,116) as [ap_detail],
SUBSTRING(cast(column1 as text),1028,1) as [ap_bk_flg],
SUBSTRING(cast(column1 as text),1029,2) as [dc_type],
SUBSTRING(cast(column1 as text),1031,8) as [inj_ymd],
SUBSTRING(cast(column1 as text),1039,5) as [inj_hm],
SUBSTRING(cast(column1 as text),1044,1) as [inj_p_type],
SUBSTRING(cast(column1 as text),1045,40) as [inj_detail],
SUBSTRING(cast(column1 as text),1085,8) as [inj_tdfk],
SUBSTRING(cast(column1 as text),1093,12) as [inj_city],
SUBSTRING(cast(column1 as text),1105,18) as [inj_town],
SUBSTRING(cast(column1 as text),1123,120) as [inj_method],
SUBSTRING(cast(column1 as text),1243,1) as [inj_biko],
SUBSTRING(cast(column1 as text),1256,84) as [inf_detail],
SUBSTRING(cast(column1 as text),1340,1) as [inf_biko_yn],
SUBSTRING(cast(column1 as text),1354,60) as [sonota],
SUBSTRING(cast(column1 as text),1714,1) as [biko_yn],
SUBSTRING(cast(column1 as text),1715,1024) as [biko_detail],
column1
into ##tmp_sibo_online
    FROM [sibou].[dbo].[h27shibo_online]

insert into ##tmp_sibo_online
select SUBSTRING(cast(column1 as text),1, 8) as [sub_area],
SUBSTRING(cast(column1 as text),9,4) as [jiken_nm],
SUBSTRING(cast(column1 as text),39,6) as [shori_ym],
SUBSTRING(cast(column1 as text),45,1) as [bikou_yn],
SUBSTRING(cast(column1 as text),181,1) as [death_kbn],
SUBSTRING(cast(column1 as text),182,8) as [d_tdfk],
SUBSTRING(cast(column1 as text),190,12) as [d_city],
SUBSTRING(cast(column1 as text),202,18) as [d_town],
```

SUBSTRING(cast(column1 as text),356,7) as [d_add],
SUBSTRING(cast(column1 as text),407,38) as [Ia_c],
SUBSTRING(cast(column1 as text),445,16) as [Ia_p],
SUBSTRING(cast(column1 as text),461,38) as [Ib_c],
SUBSTRING(cast(column1 as text),499,16) as [Ib_p],
SUBSTRING(cast(column1 as text),515,38) as [Ic_c],
SUBSTRING(cast(column1 as text),553,16) as [Ic_p],
SUBSTRING(cast(column1 as text),569,76) as [Id_c],
SUBSTRING(cast(column1 as text),645,32) as [Id_p],
SUBSTRING(cast(column1 as text),677,76) as [II_c],
SUBSTRING(cast(column1 as text),753,32) as [II_p],
SUBSTRING(cast(column1 as text),785,1) as [ope_flg],
SUBSTRING(cast(column1 as text),786,116) as [ope_detail],
SUBSTRING(cast(column1 as text),902,1) as [ope_bk_flg],
SUBSTRING(cast(column1 as text),903,8) as [ope_ymd],
SUBSTRING(cast(column1 as text),911,1) as [ap_flg],
SUBSTRING(cast(column1 as text),912,116) as [ap_detail],
SUBSTRING(cast(column1 as text),1028,1) as [ap_bk_flg],
SUBSTRING(cast(column1 as text),1029,2) as [dc_type],
SUBSTRING(cast(column1 as text),1031,8) as [inj_ymd],
SUBSTRING(cast(column1 as text),1039,5) as [inj_hm],
SUBSTRING(cast(column1 as text),1044,1) as [inj_p_type],
SUBSTRING(cast(column1 as text),1045,40) as [inj_detail],
SUBSTRING(cast(column1 as text),1085,8) as [inj_tdfk],
SUBSTRING(cast(column1 as text),1093,12) as [inj_city],
SUBSTRING(cast(column1 as text),1105,18) as [inj_town],
SUBSTRING(cast(column1 as text),1123,120) as [inj_method],
SUBSTRING(cast(column1 as text),1243,1) as [inj_biko],
SUBSTRING(cast(column1 as text),1256,84) as [inf_detail],
SUBSTRING(cast(column1 as text),1340,1) as [inf_biko_yn],
SUBSTRING(cast(column1 as text),1354,60) as [sonota],
SUBSTRING(cast(column1 as text),1714,1) as [biko_yn],
SUBSTRING(cast(column1 as text),1715,1024) as [biko_detail],
column1
  FROM [sibou].[dbo].[h28shibo_online]

```sql
insert into ##tmp_sibo_online
    select SUBSTRING(cast(column1 as text),1, 8) as [sub_area],
SUBSTRING(cast(column1 as text),9,4) as [jiken_nm],
SUBSTRING(cast(column1 as text),39,6) as [shori_ym],
SUBSTRING(cast(column1 as text),45,1) as [bikou_yn],
SUBSTRING(cast(column1 as text),181,1) as [death_kbn],
SUBSTRING(cast(column1 as text),182,8) as [d_tdfk],
SUBSTRING(cast(column1 as text),190,12) as [d_city],
SUBSTRING(cast(column1 as text),202,18) as [d_town],
SUBSTRING(cast(column1 as text),356,7) as [d_add],
SUBSTRING(cast(column1 as text),407,38) as [Ia_c],
SUBSTRING(cast(column1 as text),445,16) as [Ia_p],
SUBSTRING(cast(column1 as text),461,38) as [Ib_c],
SUBSTRING(cast(column1 as text),499,16) as [Ib_p],
SUBSTRING(cast(column1 as text),515,38) as [Ic_c],
SUBSTRING(cast(column1 as text),553,16) as [Ic_p],
SUBSTRING(cast(column1 as text),569,76) as [Id_c],
SUBSTRING(cast(column1 as text),645,32) as [Id_p],
SUBSTRING(cast(column1 as text),677,76) as [II_c],
SUBSTRING(cast(column1 as text),753,32) as [II_p],
SUBSTRING(cast(column1 as text),785,1) as [ope_flg],
SUBSTRING(cast(column1 as text),786,116) as [ope_detail],
SUBSTRING(cast(column1 as text),902,1) as [ope_bk_flg],
SUBSTRING(cast(column1 as text),903,8) as [ope_ymd],
SUBSTRING(cast(column1 as text),911,1) as [ap_flg],
SUBSTRING(cast(column1 as text),912,116) as [ap_detail],
SUBSTRING(cast(column1 as text),1028,1) as [ap_bk_flg],
SUBSTRING(cast(column1 as text),1029,2) as [dc_type],
SUBSTRING(cast(column1 as text),1031,8) as [inj_ymd],
SUBSTRING(cast(column1 as text),1039,5) as [inj_hm],
SUBSTRING(cast(column1 as text),1044,1) as [inj_p_type],
SUBSTRING(cast(column1 as text),1045,40) as [inj_detail],
SUBSTRING(cast(column1 as text),1085,8) as [inj_tdfk],
SUBSTRING(cast(column1 as text),1093,12) as [inj_city],
SUBSTRING(cast(column1 as text),1105,18) as [inj_town],
SUBSTRING(cast(column1 as text),1123,120) as [inj_method],
```

```
SUBSTRING(cast(column1 as text),1243,1) as [inj_biko],
SUBSTRING(cast(column1 as text),1256,84) as [inf_detail],
SUBSTRING(cast(column1 as text),1340,1) as [inf_biko_yn],
SUBSTRING(cast(column1 as text),1354,60) as [sonota],
SUBSTRING(cast(column1 as text),1714,1) as [biko_yn],
SUBSTRING(cast(column1 as text),1715,1024) as [biko_detail],
column1
    FROM [sibou].[dbo].[h29shibo_online]


insert into ##tmp_sibo_online
    select SUBSTRING(cast(column1 as text),1, 8) as [sub_area],
SUBSTRING(cast(column1 as text),9,4) as [jiken_nm],
SUBSTRING(cast(column1 as text),39,6) as [shori_ym],
SUBSTRING(cast(column1 as text),45,1) as [bikou_yn],
SUBSTRING(cast(column1 as text),181,1) as [death_kbn],
SUBSTRING(cast(column1 as text),182,8) as [d_tdfk],
SUBSTRING(cast(column1 as text),190,12) as [d_city],
SUBSTRING(cast(column1 as text),202,18) as [d_town],
SUBSTRING(cast(column1 as text),356,7) as [d_add],
SUBSTRING(cast(column1 as text),407,38) as [Ia_c],
SUBSTRING(cast(column1 as text),445,16) as [Ia_p],
SUBSTRING(cast(column1 as text),461,38) as [Ib_c],
SUBSTRING(cast(column1 as text),499,16) as [Ib_p],
SUBSTRING(cast(column1 as text),515,38) as [Ic_c],
SUBSTRING(cast(column1 as text),553,16) as [Ic_p],
SUBSTRING(cast(column1 as text),569,76) as [Id_c],
SUBSTRING(cast(column1 as text),645,32) as [Id_p],
SUBSTRING(cast(column1 as text),677,76) as [II_c],
SUBSTRING(cast(column1 as text),753,32) as [II_p],
SUBSTRING(cast(column1 as text),785,1) as [ope_flg],
SUBSTRING(cast(column1 as text),786,116) as [ope_detail],
SUBSTRING(cast(column1 as text),902,1) as [ope_bk_flg],
SUBSTRING(cast(column1 as text),903,8) as [ope_ymd],
SUBSTRING(cast(column1 as text),911,1) as [ap_flg],
SUBSTRING(cast(column1 as text),912,116) as [ap_detail],
```

```sql
SUBSTRING(cast(column1 as text),1028,1) as [ap_bk_flg],
SUBSTRING(cast(column1 as text),1029,2) as [dc_type],
SUBSTRING(cast(column1 as text),1031,8) as [inj_ymd],
SUBSTRING(cast(column1 as text),1039,5) as [inj_hm],
SUBSTRING(cast(column1 as text),1044,1) as [inj_p_type],
SUBSTRING(cast(column1 as text),1045,40) as [inj_detail],
SUBSTRING(cast(column1 as text),1085,8) as [inj_tdfk],
SUBSTRING(cast(column1 as text),1093,12) as [inj_city],
SUBSTRING(cast(column1 as text),1105,18) as [inj_town],
SUBSTRING(cast(column1 as text),1123,120) as [inj_method],
SUBSTRING(cast(column1 as text),1243,1) as [inj_biko],
SUBSTRING(cast(column1 as text),1256,84) as [inf_detail],
SUBSTRING(cast(column1 as text),1340,1) as [inf_biko_yn],
SUBSTRING(cast(column1 as text),1354,60) as [sonota],
SUBSTRING(cast(column1 as text),1714,1) as [biko_yn],
SUBSTRING(cast(column1 as text),1715,1024) as [biko_detail],
column1
    FROM [sibou].[dbo].[h30shibo_online]

insert into [dbo].[shibo_online]
select * from ##tmp_sibo_online
```