

D85 Pre-doctoral Training in General Dentistry, Pediatric Dentistry, and Dental Public Health and Dental Hygiene Grant Program (PD)

Form Name	Column	Grant Purpose(s)*
Grant Purpose Form	1	----
Training Program Setup	1,2	1-3
PC-1	1,2,3,4,6,7,8,9,10,11,12,13	
PC-9	1,2,5	
LR-1a	1,2,5,7,8	
LR-2	1,2,3,6,8,11	
DV-1	1,2,3,6,8,11	
DV-2	1,2,3,8,9	
DV-3	1,2,5	
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,15,20,21b,21c,22,26,26b,27,27b,28,29,30,31,32,33,34,36,37,38,39	
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18	
EXP-1	1,2,3,4,5,7,8,9,10,11, 13,14	1-3
EXP-2	1,2,3,4,5,6,7	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	
FD-2a	1,2,3,4,5,6,7	1-4
FD-2b	1,2,3	1-4

**\*Grant Purposes**

*PD-1: Plan, develop and operate or participate in an approved professional training program*

*PD-2: Support of an accredited master's in public health for dental and dental hygiene students*

*PD-3: Meet the costs of projects to establish, maintain, or improve pre-doctoral training in primary care*

*PD-4: Provide financial assistance to dental or dental hygiene students*

D88 Postdoctoral Training in General, Pediatric, and Public Health Dentistry (PDD)

Form Name	Column	Grant Purpose(s)*
Grant Purpose Form	1	----
Training Program Setup	1,2	1-3
Faculty Development Setup	1	
PC-6	1,2,3,4,5,6,7,8,9,10	
PC-8	1,2,3,4,5,6,7,8,9,10,11	
PC-9	1,2,4,5,6	
LR-1a	1,4,6,7,8	
LR-2	1,2,5,7,10,12	
DV-1	1,2,5,7,10,12	
DV-2	1,6,7,10,11	
DV-3	1,4,6	
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,15,20,21b,21c,22,26,26b,27,27b,28,29,30,31,32,33,34,36,37,38,39	
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18	1-3
EXP-1	1,2,3,4,5,7,8,9,10,11,13,14	
EXP-2	1,2,3,4,5,6,7	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	1-4
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	
FD-1b	1,2,3	
FD-2a	1,2,3,4,5,6,7	
FD-2b	1,2,3	1-3
CE-1	1,2,3,4,5,6,8,9,10,11,12	
CE-2	1,2,3	

**\*Grant Purposes**

**PDD-1:** Plan, develop and operate or participate in an approved professional training program

**PDD-2:** Support of an accredited master's in public health for dental residents

**PDD-3:** Meet the costs of projects to establish, maintain, or improve post-doctoral training in primary care

**PDD-4:** Provide financial assistance to dental residents or practicing dentists

D56 Pre-doctoral Training in Primary Care (Pre-doc)

Form Name	Column
Training Program Setup	1,2
Faculty Development Setup	1
PC-1	1,2,4,6,7,8,9,10,11,12,13
PC-9	1,2,5
LR-1a	1,2,5,6,7,8
LR-2	1,2,3,6,7,8,11,12,13,16,17
DV-1	1,2,3,6,7,8,11,12,13,16,17
DV-2	1,2,3,8,9,10,11
DV-3	1,2,5,6
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,15,20,21a,21b,21c,22,26,26b,28,29,30,31,32,33,34,36,37,38,39
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18
EXP-1	1,2,3,4,5,7,8,9,10,11,14
EXP-2	1,2,3,4,5,6,7
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3

D55 Physician Faculty Development in Primary Care (PFD)

Form Name	Column/Block
Faculty Development Setup	1
IND-GEN	2,3,4,5,6a,7,8,9,10,11,12,13,14,20,21b,21c,22,26,26b,27,27b,28,29,30,31,32,33,34,36,37,38,39,40,41,42,43,44,45,46,47,48,49
INDGEN-PY	2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3
FD-4a	1,1a,2,3,4,5
FD-4b	1,2,3

D57 Physician Assistant Training in Primary Care (PAT)

Form Name	Column/Block	Grant Purpose(s) )*
Grant Purpose Form	1	1
Training Program Setup	1,2	
Faculty Development Setup	1	
PC-1	1,2,4,6,7,8,9,10,11,12,13	
PC-9	1,2,3,4,5	
LR-1a	1,2,5,7,8	
LR-2	1,2,3,6,8,11,13,16	
DV-1	1,2,3,6,8,11,13,16	
DV-2	1,2,3,8,9	
DV-3	1,2,5	
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,15,20,21b,21c,22,26,26b,28,29,30,31,32,33,34,36,37,38, 39	
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18	
EXP-1	1,2,3,4,5,7,8,9,10,11, 13, 14	
EXP-2	1,2,3,4,5,6,7	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	
FD-1b	1,2,3	
FD-2a	1,2,3,4,5,6,7	
FD-2b	1,2,3	

**\*Grant Purposes**

*PAT-1: Plan, develop and operate an education program to train physician assistants to practice in primary care settings*

*PAT-2: Planning year only*

D54 Academic Administrative Units in Primary Care (AAU)

Form Name	Column/Block
Training Program Setup	1,2
Faculty Development Setup	1
PC-1	1,2,4,6,7,8,9,10,11,12,13
PC-6	1,2,3,4,5,6,7,8,9,10
PC-8	1,2,4,5,6,7,8,9,10,11
PC-9	1,2,3,4,5
LR-1a	1,2,3,4,5,6,7,8
LR-2	1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17
DV-1	1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17
DV-2	1,2,3,4,5,6,7,8,9,10,11
DV-3	1,2,3,4,5,6
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,20,21b,21c,22,26,26b,27,28,29,30,31,32,33,34,36,37,38,39
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18
EXP-1	1,2,3,4,5,7,8,9,10,11,13,14
EXP-2	1,2,3,4,5,6,7
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3

T32 National Research Service Award in Primary Care (NRSA)

Form Name	Column/Block
Faculty Development Setup	1
IND-GEN	1,2,3,3b,4,5,6a,7,8,9,10,11,12,13,14,20,21b,21c,22,26,26b,27,27b,28,29,30,31,32,33,34,36,37,38,39,40,41,42,43,44,45,46,47,48,49
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,12,13,14,16,17,18
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3
FD-4a	1,1a,2,3,4,5
FD-4b	1,2,3

T85 Interdisciplinary and Inter-professional Joint Graduate Degree (JDP)

Form Name	Column/Block	Grant Purpose(s)*
Grant Purpose Form	1	1
Training Program Setup	1,2	
Faculty Development Setup	1	
PC-1	1,2,3,4,6,7,8,9,10,11,12,13	
PC-9	1,2,5	
LR-1a	1,2,5,7,8	
LR-2	1,2,3,6,8,11,13,16	
DV-1	1,2,3,6,8,11,13,16	
DV-2	1,2,3,8,9	
DV-3	1,2,5	
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,20,21b,21c,22,26,26b,27,36,37,38,39	
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18	
EXP-1	1,2,3,4,5,7,8,9,10,11,13,14	
EXP-2	1,2,3,4,5,6,7	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	
FD-1b	1,2,3	
FD-2a	1,2,3,4,5,6,7	
FD-2b	1,2,3	

**\*Grant Purposes**

*JDP-1: Development or enhancement of a program for students providing training in environmental health, infectious disease control, disease prevention and health promotion, epidemiological studies, and injury control*

*JDP-2: Planning year only*



**D33 Preventive Medicine Residencies (PMR)**

Form Name	Column/Block	Grant Purpose(s)*
Grant Purpose Form	1	----
Training Program Setup	1,2	1
Faculty Development Setup	1	2
PC-8	1,2,4,5,6,7,8,9,10,11	1
PC-9	1,2,3,5	
LR-1a	1,4,6a,7,8	
LR-2	1,2,5,6a,10,11a,15,16a	
DV-1	1,2,5,6a,10,11a,15,16a	
DV-2	1,6,7,15,16	
DV-3	1,4,9	
IND-GEN	1,2,2a,3,4,5,6a,7,8,9,10,11,12,13,21b,21c,22,26,26b,27,28,29,31,32,33,34,36,37,39	
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,12,13,14,16,17,18	
EXP-1	1,2,3,4,5,7,8,9,10,11,13,14	
EXP-2	1,2,3,4,5,6,7	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	
FD-1b	1,2,3	
FD-2a	1,2,3,4,5,6,7	
FD-2b	1,2,3	

**\*Grant Purposes**

*PMR-1: Support resident costs*

*PMR-2: Infrastructure and curriculum design*

T91 Teaching Health Center Graduate Medical Education (THCGME)

Form Name	Column/Block
Training Program Setup	1,2
Faculty Development Setup	1
PC-6	1,2,3,3a,4,5,6,7,8,9,10
PC-8	1,2,4,4a,5,6,7,8,9,10,11
PC-9	1,2,3,4,5,6
IND-GEN	1,2,2a,3,3a,4,5,6a,7,8,9,10,11,12,13,14,20,21b,21c,22,25,26,26b,27,27c,28,29,30,31,32,32a,33,34,34aa, 34ab,36,37,39,56,57,58,59,60,61
INDGEN-PY	1,2,3,4,5,6a,7,8,9,10,12,13,14,16,17,18
EXP-1	1,2,3,4,5,7,8,9,10,11,12,13,14
EXP-2	1,2,3,4,5,6,7
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3

T23 Children's Hospitals Graduate Medical Education (CHGME)

Form Name	Column/Block
Training Program Setup	1,2
PC-6	3
PC-8	4,12
PC-9	3,4,5,7
PC-10	3,4,5,6,7,8,9
IND-GEN	1,2,2a,3,3a,4,5,6,7,8,9,10,11,12,22,25,26,26b,27,28,29,30,21,32,33,34,36,37,39,56,57,58,59,60
INDGEN-PY	1,2,2a,3,3a,4,5,6a,7,8,9,10,12,13,14,16,17,18
EXP-1	1,2,3,4,5,7,8,10,11,12,13,14
EXP-2	1,2,3,4,5,6,7
CHD-1	1,2,3,4
CHD-2	1,2,3,4,5
CHD-3	1,4
PCC	1,2,3,4,5,6,7,8,9

U1Q Geriatrics Workforce Enhancement Program (GWEP)

Form Name	Column
Training Program Setup	1,2
Faculty Development Setup	1
PC-1	1,2,3,4,6,6b,7,8,9,10,11,12,13
PC-6	1,2,3,3a,4,5,6,7,8,9,10
PC-7	1,2,3,3a,4,5,6,7,8,9,10
LR-1a	1,1a,6,7,8,16
LR-2	1,2,2a,7,7a,12,12a,17,18
DV-1	1,2,2a,7,7a,12,12a,17,18
DV-2	1,10,11,13,14,12
DV-3	1,8,6,7
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,20a,21b,21c,22,26,26b, 27,28,29,31,32,33,34,36,37,38,39
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,12,13,14,16,17,18
EXP-1	1,2,3,4,5,7,8,9,10,11,12, 13, 14
EXP-2	1,2,3,4,5,6,7
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3
FD-4a	1,1a,2,3,4,5
FD-4b	1,2,3
CE-1	1,1b,2,3,4,5,6,8,9,10,11,12,15
CE-2	1,2,3, 4, 5

TOB Primary Care Training Enhancement (PCTE)

Form Name	Column/Block	Grant Purpose(s)*
Grant Purpose Form	1	-----
Training Program Setup	1,2	1
Faculty Development Setup	1	1,2
PC-1	1,2,3,4,6,6b,6c,7,8,9,10,11,12,13	1
PC-6	1,2,3,3a,3b,4,5,6,7,8,9,10	1
PC-8	1,2,4,4a,4b,5,6,7,8,9,10,11	1
PC-9	1,2,3,5	1
LR-1a	1,1a,6a,7,8,16	1
LR-2	1,2,2a,6a,7a,11a,12a,16a,18	1
DV-1	1,2,2a,6a,7a,11a,12a,16a,18	1
DV-2	1,13,14,15,16,12	1
DV-3	1,8,9,7	1
IND-GEN	1,2,2a,3,4,5,6a,7,8,9,10,11,12,12,20a,21b,21c,22,26,26b,27,28,29,31,32,33,34,36,37,38,39,44,45	1,2
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18	1,2
EXP-1	1,2,3,4,5,7,8,9,10,11,12,13,14	1
EXP-2	1,2,3,4,5,6,7	1
CDE-1	1,2,3,4,8,11,12	1,2
CDE-2	1,2,3,4,5,7,8,9	1,2
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	1,2
FD-1b	1,2,3	1,2
FD-2a	1,2,3,4,5,6,7	1,2
FD-2b	1,2,3	1,2
FD-4a	1,1a,2,3,4,5	1,2
FD-4b	1,2,3	1,2
CE-1	1,2,3,4,5,6,8,9,10,11,12	1
CE-2	1,2,3,12	1

**\*Grant Purposes**

**PCTE-1:** Plan, develop, and operate a degree, fellowship or residency program in addition to infrastructure activities (curriculum development, faculty development, and/or continuing education)

**PCTE-2:** Faculty Development Programs and Activities Only (no degree, fellowship, or residency programs offered)

T12 State Oral Health Workforce Program (SOHWP)

Form Name	Column/Block	Grant Purpose(s)*
Grant Purpose Form	1	-----
Training Program Setup	1,2	4,6
Faculty Development Setup	1	11
PC-1	1,2,3,6,7,8,9,10,11,12,13	6,14,16,18,19
PC-6	1,2,3,4,5,6,7,8,9,10	
PC-8	1,2,3,4,5,6,7,8,9,10,11	4,14,6,16,18,19
PC-9	1,2,4,5,6	
LR-1a	1,4,6,7,8	4,15,16,18
LR-2	1,2,5,7,10,12,15,17	
DV-1	1,2,5,7,10,12	
DV-2	1,6,7,10,11	
DV-3	1,4,6	
IND-GEN	1,2,3,4,5,6a,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21b,21c,22,23,24,26,26a,26b,27,27b,28,29,30,31,32,33,34,36,37,38,39,50,51,52,53,54,55	1,3,4,6,10,13,14,16,17,18,19
INDGEN-PY	1,2,3,4,5,6,6a,7,8,9,10,11,12,13,14,16,17,18	
EXP-1	1,2,3,4,5,7,8,9,10,11,13,14	4,6,14,15,16,18,19
EXP-2	1,2,3,4,5,6,7	
RET	5,6,7	2,18
CDE-1	1,2,3,4,8,11,12	4,14,16,18,19
CDE-2	1,2,3,4,5,7,8,9	
FD-5	23a, 23b,23c	11
CE-1	1,2,3,4,5,6,8,9,10,11,12	7,13,16,18,19
CE-2	1,2,3	
SOHWP-A	1,2,3,4,5	5,18,19
SOHWP-B	1,2,3,4,5,6,7	
SOHWP-C	3,4,5	8,18,19
SOHWP-D	6,7,8,9,10,11,12	9,13,16,17
SOHWP-E	1,2,3,4,5	10,18,19
SOHWP-F	1,2,3,4,5,6,7,8,9,10,11,12,13,14	12,18,19
SOHWP-G	22	13

**\*Grant Purposes**

**SOHWP-1:** Loan forgiveness and repayment programs for dentists

**SOHWP-2:** Dental recruitment and retention efforts

**SOHWP-3:** Grants and low-interest or no-interest loans to help dentists who participate in the Medicaid program

**SOHWP-4:** The establishment or expansion of dental residency programs in coordination with accredited dental training institutions in States without dental schools

**SOHWP-5:** Programs developed in consultation with State and local dental societies to expand or establish oral health services and facilities in dental health professional shortage areas

**SOHWP-6:** Placement and support of dental students, dental residents, and advanced dentistry trainees

**SOHWP-7:** Continuing dental education, including distance-based education

**SOHWP-8:** Practice support through teledentistry in accordance with State laws

**SOHWP-9:** Community-based prevention services such as water fluoridation and dental sealant programs

**SOHWP-10:** Coordination with local

**SOHWP-11:** The establishment of faculty recruitment programs at accredited dental training institutions

**SOHWP-12:** The development of a State dental officer position or the augmentation of a State dental office to coordinate oral health and access issues in the State

**SOHWP-13:** Policy

**SOHWP-13:** Grant Contracts

**SOHWP-13:** Strategic Efforts

**SOHWP-13:** Partnerships

**SOHWP-13:** Training

**SOHWP-13:** Prevention Activity

**SOHWP-13:** Workforce Development

**SOHWP-13:** Direct Financial Support

**SOHWP-13:** Other

**SOHWP-14:** Integrating oral and primary care medical delivery systems for underserved communities.

**SOHWP-15:** Programs to support oral health providers practicing in advanced roles specifically designed to improve oral health access in underserved communities.

**SOHWP-16:** Practice support through teledentistry to improve access for underserved communities.

**SOHWP-17:** Community-based prevention service programs for underserved populations, such as water fluoridation and dental sealant programs.

**SOHWP-18:** Programs to establish or expand oral health services and facilities in Dental HPSAs, such as the establishment or expansion of community-based dental facilities, free-standing dental clinics, school-linked dental facilities, and mobile or portable dental clinics.

**SOHWP-19:** Grants and low-interest or no-interest loans to help dentists who participate in the Medicaid program to enhance capacity, such as through equipment purchases or the sharing of overhead costs to allow for additional hours of operation.

T93 Dental Faculty Development and Loan Repayment Program (DFDLRP)

Form Name	Column	Grant Purpose(s)*
Grant Purpose Form	1	----
Faculty Development Setup	1	1,2
IND-GEN	2,3,4,5,6a,7,8,9,10,11,12,18,20a,21b,21c,22,23,23a, 26b,27,27b,36,37,38,39, 40,41,42,43	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	
FD-1b	1,2,3	
FD-2a	1,2,3,4,5,6,7	
FD-2b	1,2,3	
FD-4a	1,1a,2,3,4,5	
FD-4b	1,2,3	
FD-5	1,2,3	

**\*Grant Purposes**

**DFDLRP -1:** Faculty Development/Activities ONLY

**DFDLRP -2:** Faculty Loan Repayment AND Faculty Development/Activities



KO2 Primary Care Medicine and Dentistry- Clinician Educator Career Development Awards (PCMD-CECDA)

Form Name	Column
Faculty Development Setup	1
IND-GEN	2,2a,3,4,5,6a,7,8,9,10,11,12,20a,21b,21c,22,26,26b,27,27b,28,29,30,31,32,33,34,36,37,38,39,40,41,42,43,44,45,46,47,48,49
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3
FD-4a	1,1a,2,3,4,5
FD-4b	1,2,3

D87 Dental Faculty Loan Repayment Program (DFLRP)

Form Name	Column	Grant Purpose(s)*
Grant Purpose Form	1	----
Faculty Development Setup	1	1,2
IND-GEN	2,3,4,5,6a,7,8,9,10,11,12,18,20a,21b,21c,22,23, 26b,27,27b,36,37,38,39, 40,41,42,43	
INDGEN-PY	1,2,3,4,5,6,7,8,9,10,13,14,16	
CDE-1	1,2,3,4,8,11,12	
CDE-2	1,2,3,4,5,7,8,9	
FD-1a	1,1a,2,3,4,5,6,7,8,9,10,11	
FD-1b	1,2,3	
FD-2a	1,2,3,4,5,6,7	
FD-2b	1,2,3	
FD-4a	1,1a,2,3,4,5	
FD-4b	1,2,3	
FD-5	1,2,3	

**\*Grant Purposes**

**DFLRP -1:** Faculty Instruction

**DFLRP -2:** Faculty Loan Repayment AND Faculty Recruitment/Activities

T13 Primary Care Champions (PCTE – TPCC)

Form Name	Column
Faculty Development Setup	1
IND-GEN	2,2a,3,4,5,6a,7,8,9,10,11,12,20a,21b,21c,22,26,26b,27,28,29,30,31,32,33,34,36,37,39, 44,45,46,47,48,49
INDGEN-PY	1,2,3,4,5,6a,7,8,9,10,12,13,14,18
CDE-1	1,2,3,4,8,11,12
CDE-2	1,2,3,4,5,7,8,9
FD-1a	1,1a,2,3,4,5,6,7,8,9,11
FD-1b	1,2,3
FD-2a	1,2,3,4,5,6,7
FD-2b	1,2,3
FD-3	1,1a,2,3,8,9
FD-4a	1,1a,2,3,4,5
FD-4b	1,2,3