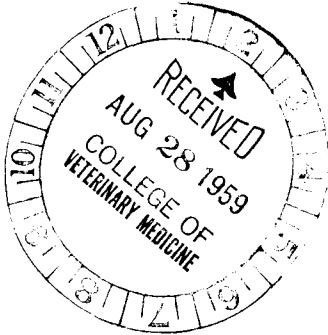


UNIVERSITY OF MINNESOTA
Seoul National University of Korea Cooperative Project
415 Johnston Hall
Minneapolis 14, Minnesota



August 25, 1959

TO: KOREAN ADVISORY COMMITTEE
FROM: Tracy F. Tyler
SUBJECT: DATA CONCERNING COLLEGE OF MEDICINE AND SCHOOL OF PUBLIC HEALTH, SNU

Dean Myung, Choo Wan has made available for members of the Korean Advisory Committee copies of a mimeographed report providing various data concerning the SNU College of Medicine and School of Public Health.

I trust that these data will be of interest to you.

A handwritten signature in cursive script that reads "Tracy F. Tyler".

Enclosure

Number of Staff

(1) Regular Staff

	Prof.	Assoc. Prof.	Assist. Prof.	Inst.	Assist.	Resident Intern	Non-paid Assist.
Basic Science	9	7	6	6	7		
Clinic	14	8	10	9	11	16	25
	23	15	16	15	18	16	25
	Total... 228						

(2) Lecturers

School of Public Health.....	35
Nursing Department.....	9
	44

(3) Special and Clinical Staff

	Prof.	Assoc. Prof.	Assist. Prof.	Inst.
Special		6	3	
Clinical	5	4	15	6
	5	10	18	6
	Total... 39			

Grand Total..... 311

Distribution of Staff

Department	Prof.	Assoc. Prof.	Assist. Prof.	Inst.	Assist.	Special	Clinical	Total
Anatomy	2		1	1	1			5
Physiology	1	2	1		1			5
Biochemistry	1	1		1	1			4
Pharmacology	1	1	1		1			4
Pathology	1		1	1	2		1	6
Microbiology	1	2			1		1	5
Preventive Med.	1	1	1	1			6	10
Parasitology			1					1
Med. History	1			1				2
Physical Training				1				1
Internal Medicine	5	3	4	2	2	1	6	23
Surgery	2	2	2	3	1	2	6	18
Ob-Gy.	1	1		2	1		3	8
Pediatrics	2		1		1	1	1	6
Neuro-Psychiatry	1	1			1			3
Urology	1				1	1	2	5
Dermatology	1				1	1		3
E.N.T.			1		1	1	2	5
Radiology				1		1	1	3
Ophthalmology		1	1		1	1	1	5
Dentistry	1		1	1	1			4
Total	23	15	16	15	18	9	30	126

No. of Staff studied and studying abroad
by ICA Project

Department	Studied	Studying	Total
Anatomy	1	3	4
Physiology	2		2
Biochemistry	3		3
Pharmacology	3		3
Pathology	2		2
Microbiology	1	1	2
Preventive medicine		1	1
Parasitology	1		1
Med. History			0
Internal Medicine	4		4
Surgery	4	1	5
Ob-Gy.	1		1
Pediatrics	2		2
Neuro-psychiatry	1		1
Urology	1		1
Dermatology	1		1
E.N.F.	2		2
Radiology	1		1
Ophthalmology	1		1
Dentistry			0
Nursing	2	1	3
<hr/>			
Total	33	7	40

No. of Students

	Medical Students			Nursing	Public Health		
	Male	Female	Total	Female	Male	Female	Total
Freshman	134	5	139	42	15	1	17
Sophomore	123	4	127				
Junior	132	3	135				
Senior	137	7	144				
Total	526	19	545	42	16	1	17

Grand Total... 604

Scholarship

Name of Scholarship	No. of Students
National Scholarship	6
SNU Scholarship	3
Wounded Soldier Scholarship	4
Chung Nam Provincial Scholarship	1
Vilac Scholarship	1
Medical College Scholarship	34
Doctorless-area Scholarship	11
Total	60

Curriculum for medical students

Freshman

1st Semester				2nd Semester					
No.	Subject	cr.	hrs of lect. per week	hrs of lab./w.	No.	Subject	cr.	hrs of lect. per week	hrs of lab./w.
101	Anatomy	7	6		102	Anatomy	6	4	
151	Anatomy			6	152	Anatomy			6
103	Histology	4	4		104	Histology	4	3	
153	Histology			3	154	Histology			3
					106	Embryology	1	2	
107	Physiology	4	3		108	Physiology	4	5	
157	Physiology			3	158	Physiology			4
109	Biochemistry	4	4		110	Biochemistry	4	3	
159	Biochemist.			3	160	Biochemist.			4
111	Med. history	1	1		112	Med. history	1	1	
	Total	20	18	15			20	18	17

Sophomore

1st Semester				2nd Semester			
No.	Subject	cr. hrs of lect. per week	hrs of lab./w.	No.	Subject	cr. hrs of lect. per week	hrs of lab./w.
201	Pathology	7	5	202	Pathology	6	4
251	Pathology		6	252	Pathology		6
203	Microbiology	4	4	204	Microbiology	4	3
253	Microbiology		3	253	Microbiology		3
205	Pharmacology	4	3	206	Pharmacology	4	3
255	Pharmacology		3	256	Pharmacology		3
207	Preventive med.	3	2	208	Prev. med.	3	2
257	Prev. med.		3	258	Prev. med.		3
209	Parasitology	0.5	1	210	Parasitology	1	1
				260	Parasitology		3
211	Surg. Anatomy	0.5	1				
213	Diagnostics	0.5	1	214	Diagnostics	1.5	2
				264	Diagnostics		1
215	General Surgery	0.5	1	216	General Surg.	0.5	1
Total		20	18	Total		20	16
			15				19

Junior

1st Semester				2nd Semester			
No. Subject	cr. hrs of lect. per week	hrs of lab./w.		No. Subject	cr. hrs of lect. per week	hrs of lab./w.	
301 Int. medicine	6	6		302 Int. med.	4	4	
351 Int. med.			40	352 Int. med.			36
				304 Neurology	1	1	
				354 Neurology			18
				306 Inf. Dis.	1		
				356 Inf. Dis.			18
307 Surgery	5	5		308 Surgery	4		
357 Surgery			30	358 Surgery			54
311 Dermatology	1	1		312 Dermatology	1	1	
361 Dermatology			10	362 Dermatology			18
313 Urology	1	1		314 Urology	1	1	
363 Urology			10	364 Urology			18
315 Pediatrics	1	2		316 Pediatrics	1	1	
365 Pediatrics			10	366 Pediatrics			18
317 E.N.T.	1	1		318 E.N.T.	1	1	
367 E.N.T.			10	368 E.N.T.			18
319 Ophthalmology	1	1		320 Ophthalmo.	1	1	
369 Ophthalmology			10	370 Ophthalmo.			18
321 Ob-Gy.	2	2		322 Ob-Gy.	2	2	
371 Ob-Gy			10	372 Ob-Gv.			18
323 Psychiatry	1	1		324 Psychiatry	1	1	
373 Psychiatry			10	374 Psychiatry			18
325 Radiology	0.5	1		326 Radiology	1	1	
				376 Radiology			18
327 Clin.Pathology	1	1					
377 Clin.Pathology			10	378 Clin.Path.	0.5		18
				330 Clin.Pharm.	0.5	1	
				33D Dentistry	0.5	1	
				382 Dentistry			18
333 Prev. medicine	0.5	1		334 Prev. med.	0.5	1	
335 C.P.C.		1		336 I.P.C.		1	
Total	21	24	150		21	23	306

ward
round

Polyclin.

Senior

1st Semester				2nd Semester			
No. Subject	cr. hrs of lect. per week	hrs of lab./w.		No. Subject	cr. hrs of lect. per week	hrs of lab/w.	
401 Int. medicine	4	4		402 Int.med.	6	4	
451 Int. medicine			36	452 Int.med.			36
403 Neurology	1	1		454 Neurology	0.5		18
452 Neurology			18	456 Inf.Dis.	0.5		18
405 Infect. Disease	1	1		408 Surgery	4	4	
455 Infect. Disease			18	458 Surgery			54
407 Surgery	4	3		462 Dermatology	0.5		18
457 Surgery			54	464 Urology	0.5		18
409 Anesthesiology	0.5	1		416 Pediatrics	1	1	
411 Dermatology	1	1		466 Pediatrics			18
461 Dermatology			18	418 E.R.T.	1	1	
413 Urology	1	1		468 E.R.T.			18
463 Urology			18	470 Ophthalmology	0.5		18
415 Pediatrics	1	1		422 Ob-Gy.	2	2	
465 Pediatrics			18	472 Ob-Gy.			18
417 E.R.T.	1	1		424 Psychiatry	1	1	
467 E.R.T.			18	474 Psychiatry			18
419 Ophthalmology	1	1					
469 Ophthalmology			18				
421 Ob-Gy.	2	2		478 Clin.path.	0.5		18
471 Ob-Gy.			18	430 Publ.health	0.5	1	
423 Psychiatry	1	1		432 Pharmaceut.	0.25	1	
473 Psychiatry			18	434 Forensic med.	0.25	1	
425 Radiology	1	1					
475 Radiology			18	438 C.P.C.		1	
477 Clin.Pathology	0.5		18				
429 Public Health	0.5	1					
435 Legal medicine	0.5	1					
437 C.P.C.		1					
Total	21	22	288		19	17	270
			Policin.				Ward round

No. of Graduates

Keijo Medical College	1036
Dept. of Medicine, Keijo Imperial Univ.	310
Dept. of Medicine, Kyung-sung Univ.	34
College of Medicine, S. U.	1569
	<hr/>
Total	2949

National Budget

Regular Salary	HW 64,340,000
Miscellaneous Salary	4,480,000
Travel Fee	12,000
Transportation Fee	500,000
Communication Fee	4,000
Public Supply	4,400,000
Printing Fee	320,000
Repairing Fee	220,000
Expendable Material	4,110,000
Equipment	3,000
	<hr/>
Total	HW 78,389,000

Library

Total number of kinds of western medical journals	509
Total number of kinds of oriental medical journals	155
Total number of volumes of medical journals	17,590
Total number of textbooks	4,116

Through the Cooperation Project:

Medical journals	157 kinds	(FY 1956-, 58)
	161 kinds	(FY 1959-, 61)
Textbooks	513	

Through the China Medical Board :

Medical journals	30 kinds	(FY 1954-, 61)
Textbooks	23	(FY 1958-, 59)
Textbooks	500.00	(FY 1960-, 61) (not received)

Equipment through ICA Project

	FY 55, 56	FY 57	FY 58	Total
Purchase Order	308,419.10	60,008.65	79,959.40	448,387.15
Received	308,419.10	50,274.53	55,581.63	414,275.26
Not Received	0	9,734.12	24,377.77	34,111.89

As of 31 July, 1959

Rehabilitation through TCA Project

	FY 55	FY 56	FY 57	FY 58	FY 59 Plan
College of Medicine	\$ 10,560.83	\$ 75,000.00			\$ 85,560.83
	Roofing	Heating system water supply system	Reading room Animal house	Constant temp. room Gas apparatus etc.	repairing of main audi- torium
University Hospital	\$ 72,733.00	\$ 107,000.00	\$ 225,770.27	\$ 52,700.00	\$ 458,203.27
	Additional build. of Ob-Gyn & Eye clinic Corridor of out- patient clinic building	Heating system water tank Roofing	Electricity Screening Corridor rep- airing	Fence Corridor of ward Roofing Pavement Additional build. for operating room & X-Ray	Animal house Clinical res- earch room
Nursing School		\$ 100,000.00		\$ 50,000.00	\$ 150,000.00
		Nursing school building		Dormitory Furnitures	
Total	\$ 83,293.83	\$ 282,000.00	\$ 225,770.27	\$ 102,700.00	\$ 693,764.10
	HW 68,827,000	HW 260,783,000	HW 154,223,000	HW 398,996,000	HW 882,829,000

School of Public Health

1) High-lights on the Development of the School of Public Health:

Oct. 1958 : Application for the institution of the School of Public Health was submitted to the Ministry of Education.

Jan. 13th 1959: Some changes of the regulation of the National University Institution were promulgated by the Presidential Order # 143 in which the provision for establishment of the School of Public Health, Seoul National University was inserted.

March 16th 1959: The Rule of the School of Public Health was approved by the Ministry of Education.

March 31st 1959: The Entrance Examination of the School of Public Health was given and seventeen that passed were announced on April 3, 1959.

April 9th 1959: The first meeting of the Committee on the School of Public Health was convened and administrative problems on the School discussed. The four courses consisting of Public Health Administration, Environmental Medicine, Public Health Statistics and Public Health Education would be selected this year from the regular courses listed in the following:

1. P.H. Administration
2. Environmental Medicine
3. Epidemiology
4. P.H. Statistics
5. Maternal and Child Health
6. Physiological Hygiene
7. P.H. Education
8. P.H. Nursing

2) Lecturer and Staff:

i. Dr. Choo wan Myung; Dean, College of Medicine, has been appointed to Dean of the School of Public Health and Dr. In Dal Kim, to Academic Dean.

ii. 35 lecturers have been appointed.

iii. Regular staff will be appointed in coming year.

3) Students' Undergraduate background:

Medical College Graduates	: 2	Dental College Graduates	: 2
Veterinary " "	: 1	Education " "	: 1
Nursing " "	: 1	Liberal Arts " "	: 3
Pharmacy " "	: 2	Engineering " "	: 3
		Law " "	: 2

Miscellaneous Figures as of 1957 in Korea

- 1) Registered Number of Licensed Physicians..... 6,782
per 10,000..... 3.2
- 2) Registered Number of Licensed Dentists..... 1,125
per 10,000..... 1.5
- 3) Registered Number of Licensed Herb-doctors. 2,373
per 10,000..... 1.1
- 4) Registered Number of Licensed Midwives..... 2,878
per 10,000..... 1.4
- 5) Registered Number of Licensed Nurse..... 2,962
per 10,000..... 1.4

6) Distribution of Medical Facilities

General Hospital.....	50	Health Center.....	22
Speciality Hospital.....	96	Relief Dispensary.....	513
Clinic.....	2,626	Midwife Practice.....	1,202
Dental Hospital and clinic...	551		
Herb-clinic.....	1,275		
Sanatorium			
TB.....	4		
Leprosy.....	42		

4) Curriculum :

1st Semester		2nd Semester	
	hrs/w.		hrs/w.
Public health Statistics	6	Public health Administration	4
Epidemiology	6	Epidemiology	4
Public health Administration	6	Environmental Medicine	4
Legal Medicine	2		
Environmental Medicine	5	Total	12
Health Education	3		
	Total		
	28		

Aboves are required for all students.

Aboves are required for all students.

Epidemiology	4
Public Health Administration	4
Environmental Medicine	2
Social Subject	2
Statics Lab.	9
Administration Lab.	9
Sanitation Lab.	9
Education Lab.	9
Epidemiology Lab.	9

Aboves are elective subjects according to students' specialities but epidemiology.

* 1 Semester is composed of 16 weeks

5) Degree :

To be awarded MPH Degree, 1 academic year course is required with successful grades