

Date	May 26 1989
Author	DA Henderson
Title	Public health and the future of the schools of public health
Event	
Event Sponsor	Albany School of Public Health
Event location	Albany NY
Notes	At this time, Henderson received an honorary degree from Albany Medical College. However, he did not make a commencement address, and other than a reference to the School of Public Health, there is no indication as to the context in which this material was presented
Publ as	

Medicine & health care - log. change - driven by biomed. research.

Structure, organ., financing - log change - driven by societal imperatives
analogies can be helpful in recognizing problems.
An important analogy as I see it.

Similar to a commun. moving from provision of food by Man/Pop Gov
to working out a system by which everyone is fed and indeed,
guaranteed food by some sort of insurance plan.

Public Health - imperative ^{requires} ~~is~~ to define the future in terms of the ^{problems as} needs to be addressed
~~and~~ and to identify the role of academic str. in addressing them.

Important that I dissociate ^{misleading} ~~improvements~~ from present role as Pres. of ASPH.

2^d SPH - ~~is~~ not esp. helpful as a model.

> 1/2 are tech. tech. in schools. ^{little} ~~research~~ - small $< \$10 \times 10^6$

Most are staffed c faculty who are largely tenured. (2/3 +)

Most regard themselves as grad. inst. - educ./research.
not prof. schools.

^{philosophy}
Our concerns & direction at Hopkins may be helpful to you.
altho we, too, see ^{continuing} substantial change & evolution - not yet where I
believe we should be.
My belief + belief of estab. no. by no means all of the faculty -
we are a professional school - what do I mean. -

legitimizing professional practice - not service
analogy - surgery

we have a direct concern & involvement c policy + program - state/natl./local

Our growth in size during the Reagan yrs. - has been ^{the} surprising 10-15% / yr.

now FY90 - $\$100 \times 10^6$ > 300 f.t. faculty / 250 p.t. faculty

1000 grad. students - 25% for. / 70 for. countries.
~~1000 grad. students~~
Grants 25% of all doctoral programs

let me return briefly to a ~~the~~ capsule of p.h. - helps to see where to go
by reviewing where we have been

See the future through a dirty glass - meaning major change inevitable... how to address
future of P.H. + Int'l. Hlth. (in ~~many~~ ^{many} ways, a diff. agenda + return to this at the end.

P.H. - ^{need} to define the future in terms of ^{problems + potential} to define ^{identified} needs ~~defined~~ in P.H.
not to define in terms of replicating entities we now have
(off the record - Pros. ASPH)

Important to understand here -

Wm. Welch - ~~so~~ from time of becoming 1st dean of med. - 1893
visualized two schools + two diff. agendas.

① Curative -

② Range of activ. which extended beyond the curative to lth of com.

Y.F.; typhoid; TB - prev. interventions - sanit. / H₂O / prev. medicine.

activities not provided by a curative care M.D.

Why SPH got started - Panama Canal.

~~Hopkins~~ ^{Hopkins} ~~1920's~~ ^{1920's} 25+ other Rockefeller ~~top~~ schools.

1920's - 1930's - programs - science base + com. involvement

1950's - 1960's - a graduate prog. - res. + educ.

HSRD - precision + isolation.

A withdrawal from the orig. objective - a prof. school.

Paradoxical - How I came to Hopkins. -

Professional school

Progress: Prof. degree doctoral prog. in environ lth (Transl. of Statist.)

Private sector involvement - Council

1980 Industry + Labor

environ. issues / no interest in lth benefits

1983 A major change.

now about 20×10^6 / yr. in industry / labor

Social marketing - Tabbara + Schumay

Nigeria very open.

We have begun to be involved as prof. SPH

We (JH) have begun to be involved in prof. part of p.h.

~~External interest in what we do~~

~~Growth over last 6-7 yrs. - 15%~~

~~Now - \$440 - budget of > \$100 m.
a drop in the bucket compared to need.~~

Agenda: SPH

MEASUREMENT

① Health of the comm. - ~~trans~~ Goals for Nation

~~Main + pop. growing stress~~ ~~Health of com.~~

Measurement - surveillance - Epidemiology

② Cost and quality of medical care - major sector of econ. - ~12% of GNP

Know very little about economics of the medical place (e.g. DRG system), what makes it work or even what might be needed

Politics - arbitrary, opinions, all thought but something needs to be done - who is to do it.

Dept of Economics

SQM

2 hrs schols.

No - multidisciplinary ms. - SPA.

③ Environmental issues - risk/benefit assessment

Risks
Chemicals - 5 risks.

We are little men. - lack of a science base

History over alarm

④ Some of the most consequential problems few answers in exist. system

ADHD / Substance Abuse / teen age prog.

Answer ^{factor} Academic. / State/private sector initiatives.
Define field and research to define the problem.

Acad. role - mix of disciplines needed to address probs.

physicians / HTH econ. / mgt. & marketing / basic bench scientists ^{basic} / engineers /

Where to put this meeting group. - not in SOM.

- not in a graduate school.

Need a SPT.

NY trad. - 30's Hillebrand, Baumgartner, Langmuir, Ruckman, Korns, Stettin,
Lindfield