

resurgence

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of small nations
small communities and the human spirit

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The medical system of industrialized society has become a political instrument that substitutes medicine for health, technical hegemony for political action and clienthood for citizenship. It is the modern opiate. Its exportation through the medical training systems and medicalized development programmes of modernized

societies is the most effective of all colonial systems of control because its appearances are benign while its functions are lethal. Modernized medicine is dangerous because, wearing a rubber glove, it quietly cuts away political capacities in such benign ways that subjugated people will be unable to know that their life is dead.

John McKnight

THE INSTITUTIONAL leaders of the United States are no longer concerned about health. They cannot 'afford' it because the central political issue is controlling the cost of medicine.

A few statistics will illustrate the dimensions of the problem:

- ... since 1950, hospitalization costs have risen 1000%. The daily fee for a hospital room is now \$154 to \$175.
- ... In the last 8 years, the percentage of our GNP devoted to medicine has increased from 4.3% to 10.6%.
- ... In 1975, the average American family spent 10% of its pretax income for medical services.
- ... In 1975, 138 billion dollars were spent for medicine, an increase of 17 billion over the previous year.
- ... economists of all persuasions agree that within five years of the enactment of national health insurance, the percentage of the GNP devoted to medicine will increase by approximately 5%. Thus, if NHI is enacted this year, by 1982 we could expect that 15% of the GNP, every sixth dollar, will be dedicated to medical care. The total bill for medical service would then be at least \$280 billion

Medicine'. Labour leaders question whether they should any longer trade real income for medical benefits. Corporate leaders are exemplified by the frustrated General Motors official who recently announced that last year his company paid more for medical insurance than the steel to produce automobiles. And the president of the largest health insurance organization recently indicated that the major American health issue is how to limit the costs of medicine.

Too much medicine

When any sector of an economy consumes 10% of the national wealth, we can also expect the state to become actively involved. Our Federal government initially responded by establishing policies that encouraged self-regulation by the medical sector. These policies have been to no avail. The cost inflation has escalated in spite of managerial and professional efforts to limit the cost of the system. Therefore, the President has been forced to decide on some other approach for dealing with a system whose professionals and managers are unable to slow down

of hospital costs to an arbitrary 9%. This unique policy is the frustrated reaction of a leader whose advisers can no longer conceive of a rational basis for allocating medical services, much less developing a national health policy.

This dilemma could legitimately be called a crisis if the health of Americans was the issue at stake. There is increasing evidence that the services of medicine have very little to do with the health of America's people.

For example, Duncan Neuhauser of the Harvard School of Public Health finds that the marginal health value of added medical care is zero.

Herman Somers, in the 1975 Eilers Memorial Lecture, concludes that in terms of dealing with our mortality rates, "The availability of medical care is clearly not the problem."

Victor Fuchs, the economist, finds in his study titled *Who Shall Live* that health impacts of new medical inputs are very slight and concludes that "the greatest current potential for improving the health of the American people is to be found in what they do and don't do for themselves."

Anne Somers writes in *The Nation's*

many cancers, most heart disease, and most infant mortality — are primarily attributable not to shortcomings of (medical) providers but to living conditions, ignorance or irresponsibility of patients. No amount of additional funding or even reorganization of the (medical) delivery system is likely to have much impact on this problem."

Lewis Thomas, past Dean of Yale University's medical school and now the President of the Sloan-Kettering Cancer Centre recently noted that in 1974, just under 1% of Americans died and the life expectancy of the population rose to 72 years. He concludes that "The new danger to our well being... is in becoming a nation of healthy hypochondriacs... we should be worrying that our preoccupation with health may be a symptom of copping out, an excuse for running upstairs to recline on a couch, sniffing the air for contaminants, spraying the room with germicides, while just outside the whole of society is becoming undone."

A great Swede, Gunnar Myrdahl, wrote of the American Dilemma of race. While we have not dealt with that dilemma, we have added another — a nation spending more than one hundred billion dollars for medicine while its physiological health is good and its remaining physiological problems cannot be effectively dealt with by medicine.

The five paths

Facing this dilemma and unable to control its growing consumption of the GNP, American medicine has responded by creating a set of new possibilities for its services. These new frontiers generally direct us to explore five paths.

First is the *eradication of the residual*. There are still some diseases that afflict a few. Poliomyelitis, for example, now infects one in 500,000 people. There is a major debate as to the best way to carry out a new national programme that will eliminate the remnant. Major new efforts are being mounted to conquer lupus erythematosus and Tourettes syndrome.

The second path is the *'bionic' possibility* — medical interventions that rebuild the human body. Mechanical medical inventions now include coronary valve replacements, breast implants and joint replacements. There are developmental programmes in organ transplantation. Sex change operations indicate the medical possibilities for new human identities. These developments suggest unlimited possibilities for rebuilding the American people.

The third possibility is *genetic manipulation*. American medicine is now directing us toward genetic counselling. Beyond counselling is the possibility of altering our biological processes. Research regarding cloning and recombinant DNA suggest unimagined possibilities for creating new human beings. Amniocentesis permits the elimination of physiological or sexual 'undesirables'. The promise is the possibility of perfecting the human race to enable a more 'human' future.

nancy, menopause, and highly active childred are being defined as maladies correctable by medical intervention. The psychological orientations of human beings also provide unique developmental possibilities for medical service. Only recently, we have found a medical treatment for the 'tired housewife syndrome'. There are unlimited frontiers to be explored if medicine has the resource to help people understand that their lives are medical problems.

Finally, *each of these new medical frontiers creates its own new dilemmas*. There are a multitude of new ethical, cost, equity and iatrogenic issues as we take steps along the paths. Each of the issues requires new professional resources to help in correcting the negative side effects.

The promise is an illusion

In sum, the medical response to the cost crisis has been to urge us on to new frontiers. The promise ahead is:

- ... the eradication of disease
- ... rebuilding the human body
- ... recreating humanity
- ... providing therapy for living
- ... creating new methods for assuring correction of new dilemmas

This is an attractive offering, to say the least. Indeed, it is the most effective of all counter attacks in the face of the cost crisis. **Medicine now offers us not just the elimination of disease but the perfection of life. We can become as Gods, if only we will invest in the system. It is an offer that seems hard to refuse.**

Nonetheless, even the 'best and the brightest' within the medical profession know that the promise is an illusion. The journals of the profession are increasingly filled with anguished recognitions that in **claiming to be God, medicine has become a false God leading people away from the sixth path which would lead to the non-medical determinants of a healthful society.**

The basic question, then, is why the society continues to invest in such a monumental misallocation of national resources.

There are two popular responses. The first is that the medical institution, like any institution, is too avaricious to heed its own advice. The second is that the people are ill-informed or basically superstitious and inclined toward false Gods. Both of these explanations obviously have some merit. There is a third explanation that **modern American medicine grows because its major functions are economic and political rather than therapeutic.**

The evidence indicates that our health now requires major changes in individual, social, economic and environmental relationships rather than medical investments. These changes would require revolutionary shifts in institutional structures, value systems, power relationships and life style. Obviously, those who profit from

the social, economic and political realignments that would enable a healthful possibility.

What is the evidence for this proposition?

First, in an economy that has become capital intensive, there is a growing threat of unemployment and diminished markets. Medicine provides a vital 'service' by rationalizing these 'needs' in the name of help.

Second, as a major educational system in the society it teaches the 2.9 million people it 'treats' each day two basic lessons:

... *it is the technically skilled expert who really knows how to solve problems.*

The message of the modern medical media is that one should believe in the professional. He understands your problems. He knows the solutions. It is important for you to have confidence in him if his care is to work.

... the correlate of this premise is that *people's well being depends upon their capacity to be a client.* It is in receiving intervention that you will progress and develop. You are as you are served — not as you do.

The sum of the lesson is the answer that people will find their human possibility as clients, consuming professional products. The possibility of people changing an unhealthful society through their own action is the 'wrong' answer of those citizens who can't learn the system's lesson.

Third, for those people who might still engage in citizen action to change the political order that determines health, medicine provides placebos:

... as the medical system gathers size and scope, its malfunctions attract evermore of the political energies of the nation. Increasingly, political activists are being consumed by efforts to reform the system, co-opting major energies that could be directed toward reordering society.

... for those who are alienated, angry or frustrated by the unhealthful impacts of the present order, medicine also offers a monumental dose of psychotropic drugs to enable masses of people to bear the pain.

Fourth, as the society invests in the medical system's five new frontiers, it learns that its possibility is dependent upon the next professional-technological breakthrough. Our health awaits the experts labouring before their microscopes. Instead of creating a healthful new order, we come to believe we should use our limited resources for research and development. The medical promise has become a major justification for today's inequity.

Fifth, and most important, is the capacity of modernized medicine to obscure the danger of a technological society. Its central promise of the death of death at the hands of technocrats affirms a world view that places ultimate value in the growth of technological development. In