RESOURCES LOCATION

Autonomy, consent, and limiting healthcare costs
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While protection of autonomy is crucial to the practice of medicine, there is the persistent risk of a disconnect between the notion of self-determination and the need for a socially responsible medical system. An example of unbridled autonomy is the preferential use of costly medications without an appreciation of the impact of using these more expensive drugs on the resource pool of others. In the USA, costly medications of questionable incremental benefit are frequently prescribed with the complicity of both doctors and patients. Limiting self-determination in medication choices via an appreciation of the principle of justice reaches a better moral balance, while at the same time acknowledging the goals of doing good and avoiding harm in patient care.

One reason that healthcare reform has failed in the USA is that patients and providers have a strong defensive reaction to solutions that enroach on self-determination. Providers want the freedom to make choices that they believe are in patients' best interests and patients want to make choices without any proscriptions. However, this freedom is financially costly to the healthcare system. A poignant example is the manner in which drug costs continue to rise, in part because of patient demands for medications "as seen on TV" or in other media.8 In a climate in which doctors are judged on patient satisfaction, doctors may feel pressure to allow the consumer to drive the decision making process to maintain what is perceived as good doctor–patient relationships. There is also the fear that if the provider does not consent to a patient request, the patient will seek another provider.9 This leads doctors to acquiesce to patients' requests even when the drug requested is suboptimal.6–7 Even though the doctor–patient relationship and respect for doctor and patient autonomy represent moral goods in themselves, the compelling good of social responsibility, or the principle of justice, may suffer when costly medications are prescribed.

AUTONOMY AND FAULTY INFORMATION

The process of informed consent is closely tied to patient autonomy. Informed consent requires that the patient have intact decision making capacity and voluntariness, in cooperation with doctor disclosure.4 For a patient to fully exercise capacity, they must possess the ability to communicate a choice, understand the facts relevant to the choice, appreciate how the facts are relevant to their own situation, and be able to weigh the possible choices in the light of their own value system.9

THE MEDIA AND CONSENT

Consent does not exist in a vacuum; information garnered from the media, friends, etc. also enter into a patient's decision making process. Because of this, there is often a failure in the informed consent process at the level of the patient's understanding the facts relevant to the medical decision at hand. In fact, the information that patients have is often purposefully incorrect. A compelling example of this is the information provided in direct to consumer advertising both in the media and on the world wide web. Such marketing strategies frequently contain misleading information and minimise any mention of side effects and risks.10–18 As a result of advertising, patients have an unrealistic view of newer medications and nearly half of the patients believe that advertised drugs are "completely safe."19–20 This leads to patients unknowingly taking unwanted risks. This is especially true with newer brand name medications for which data collection is still actively underway even after Food and Drug Administration (FDA) approval. "Black box" warnings are often issued years after a drug is introduced, and there is a 20% chance that a new drug will either be withdrawn from the market or receive a "black box" warning (a warning about potentially severe side effects or death) from the FDA within 25 years of the drug's release.20 Patients need to be made aware of what they do not know about advertised drugs before making a choice. Since patients generally like to minimise risk, they appropriately rely on their care providers for this information before proceeding to making a medical choice.

Unfortunately, providers may also be uneducated about medication indications, risks and benefits, or, even more frighteningly, manipulated by marketing strategies themselves. Healthcare providers often prescribe new drugs based on faulty information and persuasion provided by the pharmaceutical industry.21–23 Given the faulty information provided by pharmaceutical industry representatives, doctors who do not limit marketing intrusions are at great danger of impeding the informed consent process. Thus, a mechanism is needed to facilitate a discussion between the doctor and patient to optimise the process of consent.

Informed consent, even if it is a highly prized and protected institution, does not exist in a void. Appropriately, issues of justice come into play. The members of the therapeutic relationship—doctor and patient—must not fail to
consider the complementary and competing moral claims outside of maximising a single person’s medical health. Yet, as noted above, the participants in informed consent are often misinformed about risk and unaware of the social impact of their medical options. We are particularly interested in drawing attention to the larger economic impact of choosing a more expensive brand name medication over a less expensive but equally efficacious option. It is to be expected that economic consequences seem abstract when there are no out-of-pocket costs or a limited co-pay at the time of the visit. The unfortunate result of this, plus the misinformation as discussed earlier, is that patients use more prescription medications and prefer more expensive drugs over less expensive, equally effective, options. As outlays for drugs rise, insurance rates climb. Individuals who must pay for part of their insurance have less disposable income or may not be able to afford health insurance. Likewise, as costs rise, fewer businesses provide insurance or diminish the quality of coverage for their employees. Failing to consider the principle of justice within the therapeutic relationship compromises the medical health of others, and impedes the informed consent process since inadequate information is available with which to make a fully autonomous choice.

RECONNECTING INFORMED CONSENT WITH SOCIAL RESPONSIBILITY

Disclosing the societal impact of certain medical choices, such as choosing a brand name medication, adds a tier of responsibility that is not typically assigned to the doctor. We suggest that doctors must initiate disclosure and dialogue about social justice as part of optimising the informed consent process. A patient, influenced by marketing and with limited expertise in interpreting the evidence based nature (or lack thereof) of advertising claims, requires doctors to provide information about the true costs, both financial and social, of the medication being considered in addition to the more typical medical risks and benefits of the option. Failure to disclose such information is morally relevant to the choice of medical options constitutes an impediment to patient decision making capacity—a disrespect of patient autonomy. Failure to disclose also represents a failure of doctors’ obligations to society as participants in judicious resource allocation—a component of the principle of justice.

RESOLUTION

Two problems have been stated: the lack of information on the part of doctors and patients and the lack of a consideration of societal justice in medication choices.

A necessary part of this solution is that doctors educate themselves about the costs and adverse effects of medication. Additionally, doctors and healthcare professionals need to participate in discussions of social policy regarding pharmaceutical advertising. Doctors must work to establish clear professional standards to aggressively limit interactions with pharmaceutical representatives. It can be argued that pharmaceutical companies have no moral responsibility to provide objective information since they are in the commercial sector and not part of the doctor–patient relationship. This may be true. However, this transfers the onus of moral responsibility to the doctor and patient. When this misinformation is translated into action by doctors and patients, it has implications for justice, patient safety, and for the informed consent process as noted above. Providers might also refuse to prescribe expensive trade medications when other equally or more efficacious options are available, even when it has an impact on their patient base. All of these options, while unpopular in some circles, will help to optimise the integrity of doctor and patient autonomy in medical decision making.

A second part of the solution is a discussion of the impact of medication choices on patient risk and on the rest of society. It may be that such disclosure could be standardised in a way that opens dialogue and shifts the doctor’s responsibility for undetermined risk and resource allocation to shared doctor and patient responsibility. Perhaps one way to do this would be to create a formal document to concretise the process of informed consent.

I, as the patient, am requesting that my provider prescribe drug ________________________ for me. I understand there are less expensive medications that are also effective. I understand that by requesting this more expensive medication I am increasing healthcare costs to others, increasing the cost of insurance, using resources that could be used elsewhere in the healthcare system and may be taking an additional risk to my health as all of the side effects of new drugs may be not known. The reason that I am asking for this medication is ________________________. I believe that the benefit to me outweighs the potential risks and resultant harms to others.

CONCLUSION

While there is no doubt that the principle of justice is a difficult one to acknowledge in a society that privileges the freedoms of an individual, it is important to acknowledge that optimising autonomy necessarily involves the acquisition and processing of adequate information with which to make a decision. In the therapeutic relationship, both doctors and patients must be encouraged to consider social responsibility as absolutely necessary information to the process of informed consent. Explicit acknowledgement of the impact of medical decisions on the society in which one lives must not be avoided. Professional standards, medical policies and social regulations, and the very dialogue that happens in the therapeutic space are all in need of refinement to support a more rigorous informed consent process.

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REFERENCES


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