Can deceiving patients be morally acceptable?

Daniel K Sokol argues that on rare occasions benignly deceiving patients can be morally acceptable, and he has devised a decision checklist to help doctors facing such a dilemma

Nearly all doctors, at some time, will question the wisdom of telling a grim truth to a patient. To help doctors resolve such dilemmas, I have developed a "deception flowchart." By providing a sequence of questions and a checklist of relevant moral considerations, the flowchart might help the ethically sensitive doctor make a more informed decision about when to over-ride the duty to be honest. It might also be useful to teachers of medical ethics, who can use it to illustrate the complexity of this puzzling area of medicine.

The ongoing deception debate

It is a truth universally acknowledged that ethical doctors will not intentionally deceive their patients. The American Medical Association states: "A physician shall . . . be honest in all professional interactions, and strive to report physicians . . . engaging in fraud or deception, to appropriate entities."

Similar injunctions are offered by the World Medical Association and the United Kingdom's General Medical Council.^{2 3} The situation at the bedside may well be dif-

Case study: the unhopeful anaesthetist

A patient with a ruptured aortic aneurysm is rushed to the operating theatre. The anaesthetist knows the patient's chances of survival are poor. Just as preoxygenation is about to begin, the distressed patient asks "I am going to be all right, aren't I, doctor?" Can the unhopeful anaesthetist justifiably deceive the patient?

Brief flowchart analysis

The strongest reasons for deception here are to prevent great psychological harm and compassionate (humane) deception. As the patient will be conscious for only a short time, the deception is likely to succeed. A truthful alternative needs quick thinking and careful phrasing and therefore runs a higher risk of distressing the patient. As non-lying forms of deception (such as the evasive "we'll do our very best") might arouse suspicion, and as the likelihood of eventual discovery is minimal, lying is preferable for reducing such harm.

The main objections to deception are violation of the duty to be truthful, respect for patient autonomy, and the "right to know." Given the anticipated intensity of the distress, however short lived; the lack of realistic alternative clinical options; the negative impact of delay on an already poor prognosis; and the improbability in the remaining seconds of the patient coming to terms with the grim truth, the balance might justifiably be judged to fall on the side of deception. In light of the reasoning above, I would be willing to justify my decision to colleagues and the General Medical Council and believe many reasonable people might want to be deceived in such circumstances. I conclude that the proposed deception is morally acceptable.

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lecturer in ethics, Centre for Professional Ethics, Keele University, Staffordshire ST5 5BG Correspondence to: daniel.sokol@talk21.com ferent, however. When it comes to disclosing a grim prognosis, doctors may control information by using euphemisms, ambiguities, evasions, and other strategies. $^{5\,7\,9}$ In some countries, doctors commonly withhold an adverse diagnosis and prognosis from patients. $^{10\,11}$

I have argued elsewhere that benignly intended deception by doctors may, in some cases, be morally acceptable.9 12 Although deception in medicine is generally wrong, as it tends to undermine patients' autonomy and erode the trust between doctor and patient, the ethical duty to be honest is not absolute. Some moral goods, such as the avoidance of severe physical or emotional suffering and the preservation of life or long term autonomy, may over-ride the prima facie duty not to deceive. When a distressed mother asks if her beloved daughter suffered in her dying moments, or when on the operating table a patient with a ruptured abdominal aneurysm asks the unhopeful anaesthetist whether he will be all right (see box), the usually strict need for honesty gives way to compassion and humanity. I acknowledge, however, that many readers will believe that doctors' truthfulness, as a cornerstone of trust and respect, is an absolute requirement that allows for no exceptions.

The deception flowchart

The deception flowchart (figure) can help doctors who are non-absolutist decide when deception is appropriate. The flowchart combines a series of questions with a list of justifications and objections to deception. Additional principles act as moral "safety checks."

Navigating the flowchart

People define deception in different ways. For some doctors, withholding dismal facts about a terminal prognosis is not deception but being "economical with the truth" to maintain a patient's morale. Others will disagree and call this omission or optimistic disclosure deceptive. As the term deception is laden with negative value, people's attitudes towards a proposed action (or omission) may influence their evaluation of that act as deception. Thus, the answer to the first question "Is your proposed action deceptive?" should be answered "yes" even if the doctor doubts that the act constitutes deception. ¹³ This uncharitable approach should reduce the distorting influence of bias.

The second question requires the doctor to justify the deception and lists possible reasons derived from both a comprehensive review of the philosophical and medical literature and qualitative interviews and surveys with patients, doctors, and members of the public in the UK.⁹ These reasons include the prevention of

984 BMJ | 12 MAY 2007 | VOLUME 334

great physical or psychological harm (including death), the exercise of kindness or compassion, the emotional or cognitive incapacity of the patient, and the reliable belief that the patient wishes to be deceived.

Once the justifications have been clarified, the next questions examine practical issues. Like any medical procedure, deception can be used inappropriately. It may be too ambitious, risky, or simply ineffective. Doctors must ask themselves: am I satisfied with my assessment of the patient? Is the act likely to deceive the patient? If it does succeed, will it achieve the intended aims?

If the answers to these questions are "yes" (or "probably"), the next step is to consider alternatives to deception. Is there an alternative that does not involve deception? If deception is necessary, can lying be avoided in favour of less direct forms of deception, such as using ambiguous or obscure language or evading the question? Although philosophers disagree over whether lying is always morally worse than other forms of deception, many people consider lying to be worse, so non-lying deception is preferable if both types are equally effective. 14-17 If the deception is discovered, a lie may cause greater damage to the doctor-patient relationship than a non-lying deception.

The next step is to identify possible objections to deception. These include violation of the patient's autonomy (as an autonomous decision needs accurate and adequate information), the risk of damaging trust in the relationship and in the medical profession as a whole, the risk of self deception, and an increased probability of deceiving again in the future.

Once the objections have been identified, the reasons for and against deception need to be balanced. No algorithm exists to help doctors in this task. They will have to exercise careful judgment to establish the relative moral weight of those reasons.

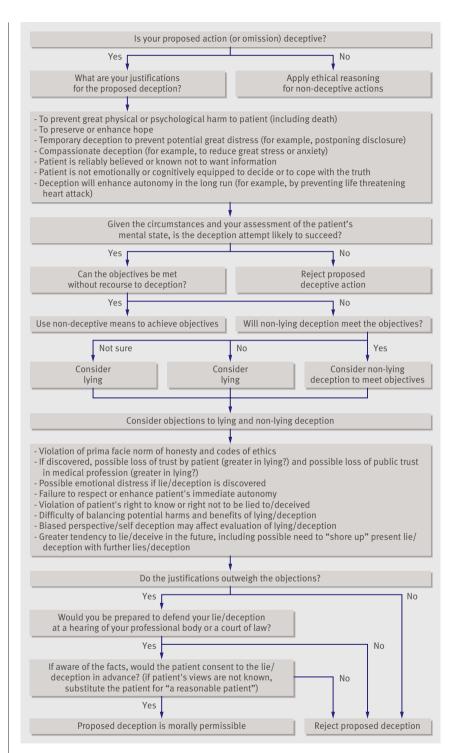
Moral safety checks

Two safety checks remain to ensure the permissibility of the proposed deception. The first is for the doctor to consider how he or she would articulate and defend their views and reasoning before a body of reasonable people, such as a professional association or a court of law. ¹⁸ The purpose of this test is to encourage doctors to reassess the strengths and weaknesses of their justifications, to reduce the risk of personal bias and self deception in their judgments, ²⁰ ²¹ and to remind them that deceiving patients is no trivial matter.

The final test requires the doctor to consider whether the patient, if aware of all the facts, would probably have consented to the deception ("yes, if that situation arises, please deceive me"). Confidentiality permitting, it might be best to seek the views of the patient's rela-

SOURCES AND SELECTION CRITERIA

The flowchart was derived from a comprehensive review of the philosophical and medical literature and qualitative interviews and surveys with patients, doctors, and members of the public in the United Kingdom



tives to obtain a clearer idea of the patient's probable preferences. If the answer to this final question is "yes" the proposed deception is morally permissible and possibly even morally required.

The flowchart presents a demanding set of criteria for doctors who contemplate deception. Only a small proportion of proposed deceptions will be morally permissible. This is to be expected. Deception, as a violation of a doctor's duty to be honest to patients, is rarely justified. The demanding nature of the flowchart reflects the stringency of the duty not to deceive.

SUMMARY POINTS

Although deceiving patients is generally wrong, benignly intended deception may be morally acceptable in certain circumstances

No detailed guidance is available on when clinicians' deception is morally acceptable

The proposed deception flowchart might help clinicians make better informed decisions regarding deception

The deception flowchart might be useful when teaching medical students and clinicians

Value of the flowchart

The flowchart does not obviate the need for judgment. Doctors who use it will need, initially, to decide whether the proposed action constitutes deception. In answer to the question, "given the circumstances and your assessment of the patient's mental state, is the deception attempt likely to succeed?" they should determine at what level of certainty they can justifiably move on to the next stage of the chart. If the patient's mental state is in doubt, the doctor may request a formal psychological assessment. Later, the doctor will need to balance the likely harms and benefits of deception. The moral weight of these harms and benefits cannot be specified in advance, but will depend on the specific situation, including the social and cultural background. Answers to many of the questions will rarely be a clear cut yes or no. The decision to follow a particular branch will usually be the result of a balance of probabilities.

Because of its multiple phases, the flowchart may be of limited use to the doctor faced with an immediate decision. The flowchart may be more useful for retrospective analysis—even shortly after a deceptive response has been given—and for doctors who are contemplating deceiving a patient in the future. Finally, it might be useful in teaching to analyse real or hypothetical cases of benignly intended deception and when discussing themes such as honesty, trust, the doctor-patient relationship, and the role of the doctor in the 21st century.

Thanks to Raanan Gillon, who suggested the idea of a flowchart; Azeem Majeed, Helen Morant, Søren Holm, John Saunders, Paul Booton, Andrew Hartle, and Andrew Macleod for their insightful comments on earlier drafts.

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Funding: Funded by the Wellcome Trust.

Competing interests: None declared.

Provenance and peer review: Not commissioned; peer reviewed.

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Bitten by a mouse

986

Immunology is not an easy subject—it is complicated, and students soon lose interest. Lecturers can see the enthusiasm fading away and seek to enliven their lectures. I was intrigued by a well known US bacteriologist of the 1930s who had apparently solved the difficulty of keeping his students' attention when talking about complement—a complicated topic of little interest to them. He would enter the lecture theatre carrying all the apparatus of an experiment—a rack of test-tubes, various vials of liquids, syringes and needles, pipettes, and a cage of mice (or so I was told). He would give his lecture while carrying out dilutions of substances in the tubes, mixing them, preparing the mice for injection, etc. The students were fascinated, for he did not explain what he was doing except in a general way. This kept the students' attention, but he carefully spaced the manipulations to last the lecture: he never had time to inject the mice.

I too had problems with immunology, the students never understood

the complement fixation test and I could see their attention wandering. For my lecture I decided one year to follow the example of that US professor to keep the students' attention. I prepared the racks, the test-tubes, pipettes, syringes, needles, etc, and I borrowed the mice from the animal house. All went well, and I felt that at last I had captured the students' attention. Alas, as I reached the climax of the lecture and reached into a mouse cage, I was undone. The mouse must have been bored, for, as I caught him by the tail, he woke and nipped me. The pain certainly woke me, but I managed to complete the demonstration and lecture and to conceal the blood seeping from my finger.

 \dot{I} never found out if the students detected my stratagem, but I suspect that I was the only one who learnt anything from that lecture. HVWyatt visiting lecturer in philosophy, University of Leeds, Leeds nurhvw@leeds.ac.uk