The medical ethics of a physician’s relationship with a prisoner who is participating in a collective hunger strike has become a major public, professional, and governmental concern in The Republic of Turkey. This article examines the Turkish experience and debate about physician ethics during prison hunger strikes. It is hoped that this analysis will be of use to those formulating policy in similar situations.

The Declaration on Hunger Strikers (Declaration of Malta) defines a hunger striker as “a mentally competent person who has indicated that he has decided to embark on a hunger strike and has refused to take food and/or fluids for a significant interval”. Tagawa identifies two key elements in a hunger strike: the fasting and the statement by the striker to another party that the striker will refuse some or all forms of nourishment or hydration until a specific condition is met. This definition focuses attention on a choice by one individual, rather than a group of people and the reasonableness or likelihood that the aim of a responsive change will occur. As we shall see, this definition is insensitive to the complexity of evaluating the decision to strike by a person who is part of a social collective which is organising strikes by many individuals.

We define a hunger strike as “an action in which a person or persons with decision making capacity (often, but not always, in prison) refuses to ingest vital nourishment until another party accedes to certain specified demands.” Hunger strikes have a rich political history. Various governments have taken various positions on how, or whether, to balance a prisoner’s claimed right to privacy, self expression, and bodily integrity with the state’s authority to manage the prison environment, prevent suicide, and ensure prisoner health. Legal literature has struggled with the differences and similarities between a hunger strike as a form of expression and the recognised personal right to refuse of medical feeding. A hunger strike may be considered from three perspectives. Firstly, there is the individual’s decision to strike (for example, does a prisoner have this right of political expression? How does one evaluate the freedom and authenticity of this decision in a prison environment?). Secondly, there is the legitimacy of the aims of the strike (for example, are the striker’s aims fundamentally incompatible with a legitimate state’s policies for operating a prison?). Thirdly, there is the conduct of strike in the sense that it harms health or causes death.

Most hunger strikes include the ingestion of some water or other liquids, salt, sugar, and vitamin B1 for a certain time without asserting intent to fast to death. During the last hunger strike in Turkey, a new term, “death fast,” arose. A person on a death fast takes water, salt, sugar, and vitamin B1 and asserts that the fasting will continue to death unless the aims of the strike are met. The ingested vitamins decrease the chance of permanent nutritional disability (neuropathy or congestive heart failure) if the strike should end. Although death fasts cause a progressive and eventually lethal protein and caloric malnutrition, the fluids and ingested nutrients extend the duration of negotiation with regard to the aims of the strike. Most hunger strikers are trying to effect political change rather than trying to become martyrs, commit suicide, or maim themselves with nutritional deficiencies. A death fast increases the pressure on the negotiation.

THE EXPERIENCE IN TURKEY

The medical ethics of hunger strikes have been intensely debated in Turkey during the collective prison hunger strikes of 1996 which recommenced in 2000 and have lasted to the present time. The prisoners’ aims of the 1996 strike were for relief from being beaten, placed in isolation cells, denied medical care, or being moved to prisons far from their families and lawyers. During that strike, the Ministry of Health maintained that government employed physicians who worked with prisoners in government hospitals were obliged to save human life, including assisting in force feeding and providing medical treatment to unconscious hunger strikers. In response, the Turkish Medical Association (TMA) asserted that feeding and treating the hunger strikers against their will violated the principle of informed consent with regard to the right to refuse medical treatment. This view of the relevance of informed consent as it pertains to hunger striking was articulated by the World Medical Association (WMA). This placed physicians in a difficult position. Most physicians are government employees and 80% belong to the TMA. Physicians also had serious difficulty in assuring prisoner patient confidentiality. Twelve prisoners died and many more suffered permanent neurological damage during the 1996 strike. This experience led to intense discussions about the need for an ethics statement to guide medical practice during hunger
strikes; however, many meetings failed to reconcile the various views on the duties of physicians.

In August 2000, the government began to implement a long debated plan to place prisoners in F-type prisons in which cells holding one to three persons replaced large communal cellblocks. The government promoted the new prisons as conforming to European Union standards calling for prisoners to be placed in cells rather than open wards.16-21 Though most parties agreed that crowded wards posed public health risks, the government also saw the new prisons as a way to regain control over prisoners’ organisations in communal cellblocks.15 Prisoners, their relatives, human rights advocates, and the TMA opposed the shift to small cells maintaining that social control was the primary reason for the new government policy. They also cited the adverse social and psychological consequences of isolating the prisoners and the prisoners’ greater vulnerability to torture.16,22

On 20 October 2000, four illegal political organisations initiated prison hunger strikes across Turkey.17 Strikers organised into cohorts that began refusing food at different times to spread out the duration of the strike. As during the 1996 strikes, trusted physicians gave prisoners medical advice on how to take vitamins to prevent permanent neurological defects after the strike. The government cited the coordinated nature of the strikes, including the use of cell phones from inside prisons, as evidence for uncontrolled communication between prisoners and as confirming the need to re-establish control over inmates. By November, the government showed no sign of accepting the strikers’ goals. The hunger strikers made the fast more rigorous and announced that participants refused to force feed would be subject to judicial investiga-
tion introduced by the International Covenant on Civil and Political Rights.17 The Covenant supports all means of expression unless they cause a threat to third parties or the public. For prisoners, conventional means of political expression such as voting, donating to political organisations, publishing, or national organising are greatly diminished. They are obstructed, impracticable, or illegal. Under these circumstances, a hunger strike asserting bodily integrity is one of the few tools for strong political expression. By sparing the threats to the self as permissible, the Covenant protects an effective way of expression and communication.

Aside from the imprisoned status of the hunger striking patient, the political aim of hunger striking profoundly reshapes the relationship between the physician and the patient who is refusing food.18 A physician who either
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respects the choice to hunger strike or force feeds a striker is engaged in a political act.\textsuperscript{11, 13, 16, 19} To minimise the political agency of the physician, all parties must be able to view the physician as politically neutral with regard to the aims, methods, wisdom, and legitimacy of the strike as that physician counsels or treats a person who is making or has made a choice to go on a hunger strike. In this framework of neutrality, the physician has four responsibilities with regard to working with a hunger striker.

- Firstly, the physician must assess the person’s ability to make an informed decision to go on a hunger strike. The assessment of decision making capacity before a strike is underway is like assessing capacity for any other serious decision. A physician will assess for depression and ask for psychiatric assistance as needed.\textsuperscript{11, 32} Once a strike is underway, depression, delirium, neuropathy, and stupor will eventually impair decision making capacity.\textsuperscript{17, 33} For this reason advance planning is important. The physician should carefully interview the person before and during a strike to assess the decision to strike, and to understand the future social or medical conditions under which the person would consent to refeeding or other medical treatments such as resuscitation.\textsuperscript{5, 13, 26} If decision making capacity is lost, the physician should refrain from or initiate refeeding according to the framework of such advance planning. In the case of a person who is already cognitively impaired, a surrogate decision maker may never properly decide to initiate a hunger strike. However, a person with decision making capacity may designate a surrogate decision maker for the time in a hunger strike when he or she loses competence. The designated surrogate decision maker should not be incarcerated or he/she should not be an official of an organisation that is coordinating a collective hunger strike.

- Secondly, the physician must assess the person’s freedom to decide to go on a hunger strike. In the Turkish collective hunger strikes, there was a legitimate concern about the degree to which individual striker’s decisions may have been coerced by prisoners’ organisations.\textsuperscript{11, 16} This uncertainty affected the debate about the government’s position favouring forced feeding and the TMA’s position favouring the acceptance of a prisoner’s decision. The government’s universal endorsement of feeding certainly disregarded a prisoner’s right to go on a hunger strike. The TMA position risked overriding a physician’s judgment that a striker’s decision was coerced by the prisoners’ collective or by a hunger striker being unwilling to stand against peer pressure.\textsuperscript{17, 31} To ascertain the voluntariness and authenticity of a striker’s decision, the physician must interview a potential or actual striker in a private, unmonitored setting.\textsuperscript{1} If a physician learns that a decision to strike is coerced, the physician should ask the prisoner how to work with prison officials to alleviate the pressure on that prisoner. Though separating a prisoner for such interviews may increase vulnerability to state coercion, the individual protests of many people speak more eloquently than a collective strike in which the free choices of participants are questionable.

- Thirdly, the physician should ensure that a potential striker has an informed understanding of the medical implications of a hunger strike. The physician should inform the striker of potential reversible and irreversible harms that may occur during prolonged fasting and how to reduce the risk or severity of irreversible disabilities if a strike is discontinued. There are few data to guide such patients.\textsuperscript{40} Most authorities agree that B vitamins, especially thiamine to prevent Wernicke’s encephalopathy, are important to lessen the risk of irreversible brain damage.\textsuperscript{41} Conventional clinical and laboratory findings of serious metabolic derangements may not be seen in slender, healthy people on a hunger strike.\textsuperscript{11, 30, 42} For example, skin turgor may not reliably indicate dehydration and ingesting sugar may precipitate Wernicke’s encephalopathy.

- Fourthly, the physician must be willing to supervise hospitalisation or refeeding if a striker chooses to accept medical care, feeding, or if the striker’s conditions for ending a fast are met subsequent to the loss of decision making capacity.\textsuperscript{5, 13, 43} The physician and hospital administration must work create proper clinical relationships within the security environment.\textsuperscript{19}

This outline of the physician’s responsibilities suggests the contours of a government policy with regard to physicians and imprisoned hunger strikers. Governments should allow prisoners to exercise the political expression of a hunger strike.\textsuperscript{12} Governments should allow physicians to be neutral with regard to a hunger strike and should not compel physicians to engage in force feeding which damages prisoner–physician relationships that are essential for other aspects of health programmes in prisons.\textsuperscript{3} Governments should allow physicians to meet potential or active hunger strikers in unmonitored rooms so that the physician can assess the prisoner’s choice to strike.\textsuperscript{34} The government and physicians’ professional organisations should accommodate and work with physicians who have made a clinical conclusion that a decision to go on a hunger strike is coerced.

Physicians who treat potential hunger strikers should be willing to be professionally neutral with regard to the political aims of the strike while respecting the general right to refuse food, nutrients, and fluids. This means that they should, as much as is possible, conscientiously and fairly assess the decision making capacity and freedom from coercion of a potential striker or a prisoner who is engaged in a strike.\textsuperscript{1} They should be willing to proactively provide information on advance planning for the loss of decision making capacity and to enable a person to delay death and decrease the chance of irreversible disabilities. A physician should refrain from advocacy or criticism of the political aspirations of named people under his or her personal care. A physician who is unwilling to perform these roles may refuse to engage in a relationship with hunger strikers.

Hunger strikes pose a moral problem for organised medicine. In the Turkish experience, the government’s and the TMA’s principles, and international guidelines provided inadequate guidance to physicians. The government’s position forced physicians to take one side of the political issue that was at the heart of the hunger strike. The TMA’s principles left no room for the attending physician to make his own professional decisions about the authenticity of a prisoner’s decision. Both sides politicised bedside clinical judgment. International guidelines also failed to take into consideration the ethical issues posed by collectively organised prison hunger strikes. The role of ethics committees in the conflicts generated by the medical management of hunger strikes deserves to be explored.\textsuperscript{27, 36}

Hunger strikes take various forms: some involve free citizens, some involve prisoners, some are individual protests, and some are collective endeavours. Some have legitimate aims but others aim for the impossible. These differences matter and an ethical analysis must rest on a clear, delimited definition of the kind of strike that is being considered.

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