Life & Times

'We wouldn't let a dog suffer like this'

WHAT CAN DOCTORS LEARN FROM **VETERINARIANS' EXPERIENCE OF CARRYING OUT EUTHANASIA IN COMPANION ANIMALS (PETS)?**

Among supporters for the legalisation of euthanasia some have articulated their feelings as, 'We wouldn't let a dog suffer like this', implying that since euthanasia is an uncomplicated and humane way of disposing of an animal it should therefore be available as a treatment option for human patients who are suffering. However, little thought has been given to the complex feelings and potential burden that performing euthanasia places on individual veterinarians, nor on the conflicting feelings of the owner.

Although euthanasia and physicianassisted suicide in humans raise separate moral concerns, there has been little consideration in the literature of the effects on doctors of participation. It is appropriate to consider, from an interdisciplinary perspective, the effects on doctors' wellbeing of participating in euthanasia or assisted suicide.

The terminology of the debate is often emotive, but, for this article, euthanasia is the deliberate administration of medication with the explicit intention of ending a patient's life (with or without an explicit request). Physician-assisted suicide (PAS) is prescribing or supplying drugs with the explicit intention of enabling a patient to end their life.

VETERINARIANS' EXPERIENCE OF EUTHANASIA IN COMPANION ANIMALS

The commonest ethical dilemmas cited by veterinarians in small animal practice include: limiting treatment because of financial constraints, euthanasia of healthy animals, and owners insisting on continued active treatments of animals who are terminally ill.



Veterinary work is perceived as stressful by the vast majority of UK vets.1 The Proportional Mortality Ratio (PMR) for suicide in veterinarians is four times that of the general population and around twice that of other healthcare professionals.² There are a number of complex interacting factors in this susceptibility to suicide, including: personality, work-related stressors, ready access to means, the stigma of mental illness, isolation, and drug misuse.

Veterinarians have to balance their ethical duties towards the animal and its owner, which may conflict. Attitudes to death and euthanasia are formed within their work experience of routine euthanasia of companion and production animals. The exposure to the suicide of peers raises the possibility of 'suicide contagion'.3

Veterinarians may experience a tension between their desire to preserve life and an owner's desire to have a healthy pet killed, termed 'convenience euthanasia'. Bartram suggests they may respond to this pressure by modifying their attitudes to preserving life and come to perceive euthanasia as a positive outcome.3 This altered attitude to death may even lower their inhibition towards perceiving suicide as a solution to their own problems. The veterinary profession, in providing animal euthanasia, may normalise suicide, with death perceived as a rational solution to intractable problems. As Bartram points out, no rigorous studies have interrogated this hypothesis yet.3

Some veterinarians suffer moral distress as a result of a compromise of one's professional integrity and obligations, and this can engender feelings of professional isolation, low job satisfaction, burnout, and a resulting high staff turnover.4

In a recent study of veterinary practitioners, over 70% of responders described experiencing moderate to severe moral distress as a result of not being able to 'do the right thing'.4 When asked about conflict with pet owners over how to proceed, 32% of vets said this occurred 'often' and 52% 'sometimes'.4 With specific respect to euthanasia, almost 30% of responders said that they 'often' or 'sometimes' receive inappropriate requests for the procedure. About 20% of the veterinarians acceded to these requests, 45% admitting moderate distress and 18% severe distress.4

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Veterinarians have a legal option of refusing euthanasia in companion animals, although refusal is uncommon.⁵ In a survey of 58 vets, 40 reported wanting to refuse euthanasia but not doing so.5 Reasons for refusal included: healthy dogs, an absence of suffering, and for the convenience of clients. Some reported being pressured into euthanasia by clients and by other veterinary surgeons. Some responders never refused a request for euthanising a dog. There were no reports of responders being pressurised into refusing. It appears there is a oneway pressure toward euthanasia.5 Some responders commented that their refusal might only mean that the dog will be destroyed by a different veterinary surgeon. These concerns have relevance for doctors who have been reassured that there will be no compulsion to participate in PAS.

DOCTORS PARTICIPATING IN EUTHANASIA AND PHYSICIAN-ASSISTED SUICIDE (PAS)

There is a lack of data about the effects on doctors of participating in euthanasia or PAS. A recent review of the literature identified only nine studies on this topic that met the selection criteria. Most were from the Netherlands or Oregon.⁶ In fact, 30–50% of doctors described emotional burden or discomfort about participating in euthanasia or PAS, and a significant persisting impact was reported in 15-20%.6 Participating in euthanasia or PAS conflicted with their perceptions of their professional role, responsibilities, and personal expectations.6

A literature review of the emotional and psychological effects of PAS and euthanasia on participating physicians concluded that many doctors described being profoundly adversely affected by their experience.7 There was also evidence of pressure on doctors by some patients to assist in suicide.

A Canadian study of participating doctors found that, although 66% of doctors had initially expressed willingness to participate in PAS, 60% refused to participate when surveyed 18 months after legalisation, largely due to the emotional and clinical burdens.8 Conversely, some doctors in the Netherlands, participating in euthanasia, feel that they have contributed positively to the quality of the dying process.9

MORAL DISTRESS IN DOCTORS

Clinicians' perspectives are central to the debate, since proponents of euthanasia and PAS have assumed that doctors should be involved, presenting these interventions as medical treatment options. However, we

suggest that as the choice for euthanasia or PAS is often a social issue, doctors might not need to be involved. Research suggests a link between a clinician's attributes and the wish to hasten death among patients who are terminally ill with cancer.¹⁰ An unconscious bias can influence a doctor's assessment and choice of treatment options offered to patients, sometimes leading to collusion and a failure to explore the patient's real concerns, or to question their perspectives on the futility of living.

psychological consequences of adverse patient outcomes on doctors are well documented, reactions which are exacerbated when the clinician has a personal responsibility for a patient's death or when a patient takes their own life. Some doctors reported feeling lonely, others guilt, reflecting on the responsibility inherent in taking of a life. There appears to be a gap between agreeing with the theoretical concept of euthanasia or PAS and being actively involved in the process.

CONCLUSIONS

The experience of veterinarians in carrying out euthanasia in companion animals should give the medical profession pause for thought. Veterinarians experience high levels of moral distress that may be implicated in their higher-than-normal risk of suicide. Further qualitative research is needed to elucidate the specific psychological impact on veterinarians of participating in euthanasia in animals. The literature on psychological impact on healthcare professionals involved in euthanasia or PAS is scanty.

There is a need to address the impact on doctors of carrying out euthanasia and PAS, to review the support available to them, and to consider the possible consequences for recruitment and training.

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This article was first posted on BJGP Life on 17 Jun 2021; https://bjgplife.com/dog

DOI: https://doi.org/10.3399/bjgp21X717593

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