Livability Theory



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Synonyms

Habitability; Person-environment fit

Definition

Livability is the degree to which a living environment fits the adaptive repertoire of a species. Applied to human society, it denotes the fit of institutional arrangements with human needs and capacities. Livability theory explains observed differences in happiness in terms of needenvironment fit.

Description

Assumptions

Livability theory involves the following six key assumptions:

- 1. Like all animals, humans have innate needs, such as for food, safety, and companionship.
- 2. Gratification of needs manifests in hedonic experience.
- 3. Hedonic experience determines how much we like the life we live (happiness). Hence, happiness depends on need gratification.
- 4. Need gratification depends on both external living conditions and inner abilities to use these. Hence, bad living conditions will reduce happiness, in particular when its demands exceed human capabilities.
- Societies are systems for meeting human needs, but not all societies do that job equally well. Consequently, people are not equally happy in all societies.
- Improvement of the fit between social institutions and human needs will result in greater happiness.

A first formulation of this theory is found in Veenhoven (1993), and later elaborations can be found in Veenhoven and Erhardt (1995), Veenhoven and Ouweneel (1995), and Veenhoven (2000, 2010a).

Contrary Theories of Happiness

Other views on happiness are less optimistic about the chance of improving the human lot. One perspective centers on a family of theories that see happiness as the result of cognitive comparison, while another set sees happiness as a stable "trait" rather than as a variable "state."

Comparison Theories

These theories assume that happiness results from comparisons between notions of how life should be and how it actually is. The greater the gap between what one wants and what one has, the less happy one is (Michalos 1985). In this theory, "wants" differ from the above mentioned "needs." Firstly, wants are held consciously, while one may be unconscious of what one needs. Secondly, wants are social constructs and as such likely to vary across cultures, while needs are hardwired and universal. Thirdly, wants tend to be endless, while needs can be satisfied. This latter point implies that great happiness is not possible. If we always want more than we have, we will never get any happier. It is for this reason that the pursuit of happiness has been typified as a "hedonic treadmill" (Brickman and Campbell 1971). Variants of this theory emphasize different standards of comparison and different mechanisms that inflate aspirations. See the entry on "▶ Contentment" in this encyclopedia.

Trait Theories

These theories hold that happiness is a static characteristic of an individual, comparable to the color of one's hair. One variant claims that happiness is largely genetic, some people are born to be happy and others to be constitutionally depressive (e.g., Lykken 1999). Another variant is that our early experiences program us to enjoy life or not. Cummins' (1995) set-point theory assumes that we are all hardwired to feel reasonably happy (between 7 and 8 on scale 0–10) and that homeostatic mechanisms keep us around that level, unless extreme circumstances push us below or above.

Evidence

Since we cannot yet look into people's heads, we cannot test these competing theories as such. Yet we can check some of their implications. One implication of both comparison theory and trait theory is that average happiness will be about the same for all globally. This is clearly not the case, average happiness on a scale 0–10 is 2.8 in Togo and 8.2 in Denmark (Veenhoven 2012a). Another implication is that average happiness will remain

at the same level, even if living conditions deteriorate or improve in a nation. This appears not to be the case either. Average happiness dropped dramatically in Russia after the Ruble crisis in the late 1990s, and in the 1990s, happiness also dropped in other postcommunist countries where major transformations took place. Yet average happiness has gone up in most developed countries over the last 30 years, and in the last 10 years, it has also increased in the postcommunist countries (Veenhoven 2012b). Both the differences in average happiness across nations and the rise of happiness over time correspond with social qualities, such as economic development, political democracy, and good governance.

Follow-up studies at the individual level also show considerable changes in happiness over time, which are linked to both things that happen in our lives, such as marriage and bereavement (Headey 2006).

Still another piece of evidence is that conditions for happiness appear to be fairly universal. Though there is some variation in what people think will make them happy, actual correlates of happiness are strikingly similar all over the world (Veenhoven 2010b).

All this fits livability theory quite well.

Political Relevance

The theoretical differences in happiness discussed here are no mere academic hairsplitting. If livability theory is wrong, there is no point in trying to create greater happiness for a greater number of citizens. So far, the data shows that this theory is right; hence, creating greater happiness still qualifies as a political goal.

Cross-References

- ▶ Happiness
- ► Need Theory

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