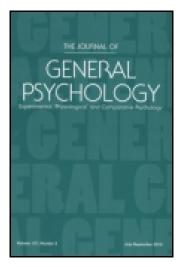
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# Anthropology and the Abnormal

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#### ANTHROPOLOGY AND THE ABNORMAL\*

From the Department of Anthropology of Columbia University

#### RUTH BENEDICT

Modern social anthropology has become more and more a study of the varieties and common elements of cultural environment and the consequences of these in human behavior. For such a study of diverse social orders primitive peoples fortunately provide a laboratory not yet entirely vitiated by the spread of a standardized worldwide civilization. Dyaks and Hopis, Fijians and Yakuts are significant for psychological and sociological study because only among these simpler peoples has there been sufficient isolation to give opportunity for the development of localized social forms. In the higher cultures the standardization of custom and belief over a couple of continents has given a false sense of the inevitability of the particular forms that have gained currency, and we need to turn to a wider survey in order to check the conclusions we hastily base upon this near-universality of familiar customs. Most of the simpler cultures did not gain the wide currency of the one which, out of our experience, we identify with human nature, but this was for various historical reasons, and certainly not for any that gives us as its carriers a monopoly of social good or of social sanity. Modern civilization, from this point of view, becomes not a necessary pinnacle of human achievement but one entry in a long series of possible adjustments.

These adjustments, whether they are in mannerisms like the ways of showing anger, or joy, or grief in any society, or in major human drives like those of sex, prove to be far more variable than experience in any one culture would suggest. In certain fields, such as that of religion or of formal marriage arrangements, these wide limits of variability are well known and can be fairly described. In others it is not yet possible to give a generalized account, but that does not

<sup>\*</sup>Recommended by Franz Boas, accepted for publication by Carl Murchison of the Editorial Board, and received in the Editorial Office, December 30, 1932.

absolve us of the task of indicating the significance of the work that has been done and of the problems that have arisen.

One of these problems relates to the customary modern normalabnormal categories and our conclusions regarding them. In how far are such categories culturally determined, or in how far can we with assurance regard them as absolute? In how far can we regard inability to function socially as diagnostic of abnormality, or in how far is it necessary to regard this as a function of the culture?

As a matter of fact, one of the most striking facts that emerge from a study of widely varying cultures is the ease with which our abnormals function in other cultures. It does not matter what kind of "abnormality" we choose for illustration, those which indicate extreme instability, or those which are more in the nature of character traits like sadism or delusions of grandeur or of persecution, there are well-described cultures in which these abnormals function at ease and with honor, and apparently without danger or difficulty to the society.

The most notorious of these is trance and catalepsy. Even a very mild mystic is aberrant in our culture. But most peoples have regarded even extreme psychic manifestations not only as normal and desirable, but even as characteristic of highly valued and gifted individuals. This was true even in our own cultural background in that period when Catholicism made the ecstatic experience the mark of sainthood. It is hard for us, born and brought up in a culture that makes no use of the experience, to realize how important a rôle it may play and how many individuals are capable of it, once it has been given an honorable place in any society.

Some of the Indian tribes of California accorded prestige principally to those who passed through certain trance experiences. Not all of these tribes believed that it was exclusively women who were so blessed, but among the Shasta (10) this was the convention. Their shamans were women, and they were accorded the greatest prestige in the community. They were chosen because of their constitutional liability to trance and allied manifestations. One day the woman who was so destined, while she was about her usual work, would fall suddenly to the ground. She had heard a voice speaking to her in tones of the greatest intensity. Turning, she had seen a man with drawn bow and arrow. He commanded her to sing on pain of being shot through the heart by his arrow, but under

the stress of the experience she fell senseless. Her family gathered. She was lying rigid, hardly breathing. They knew that for some time she had had dreams of a special character which indicated a shamanistic calling, dreams of escaping grizzly bears, falling off cliffs or trees, or of being surrounded by swarms of yellow jackets. The community knew therefore what to expect. After a few hours the woman began to moan gently and to roll about upon the ground, trembling violently. She was supposed to be repeating the song which she had been told to sing and which during the trance had been taught her by the spirit. As she revived her moaning became more and more clearly the spirit's song until at last she called out the name of the spirit itself, and immediately blood oozed from her mouth.

When the woman had come to herself after the first encounter with her spirit she danced that night her first initiatory shamanistic dance, holding herself by a rope that was swung from the ceiling. For three nights she danced, and on the third night she had to receive in her body her power from her spirit. She was dancing, and as she felt the approach of the moment she called out, "He will shoot me, he will shoot me." Her friends stood close, for when she reeled in a kind of cataleptic seizure, they had to seize her before she fell or she would die. From this time on she had in her body a visible materialization of her spirit's power, an icicle-like object which in her dances thereafter she would exhibit, producing it from one part of her body and returning it to another part. From this time on she continued to validate her supernatural power by further cataleptic demonstrations, and she was called upon in great emergencies of life and death, for curing and for divination and for counsel. She became in other words by this procedure a woman of great power and importance.1

It is clear that, so far from regarding cataleptic seizures as blots upon the family escutcheon and as evidences of dreaded disease, cultural approval had seized upon them and made of them the path-

In all cultures behavior which is socially rewarded attracts persons who are attracted by the possibility of leadership, and such individuals may simulate the required behavior. This is as true when society rewards prodigality as when it rewards catalepsy. For the present argument the amount of shamming is not considered though it is of obvious importance. It is a matter which cultures standardize quite as much as they standardize the type of rewarded behavior.

way to authority over one's fellows. They were the outstanding characteristic of the most respected social type, the type which functioned with most honor and reward in the community. It was precisely the cataleptic individuals who in this culture were singled out for authority and leadership.

The availability of "abnormal" types in the social structure, provided they are types that are culturally selected by that group, is illustrated from every part of the world. The shamans of Siberia dominate their communities. According to the ideas of these peoples, they are individuals who by submission to the will of the spirits have been cured of a grievous illness—the onset of the seizures—and have acquired by this means great supernatural power and incomparable vigor and health. Some, during the period of the call, are violently insane for several years, others irresponsible to the point where they have to be watched constantly lest they wander off in the snow and freeze to death, others ill and emaciated to the point of death, sometimes with bloody sweat. It is the shamanistic practice which constitutes their cure, and the extreme physical exertion of a Siberian seance leaves them, they claim, rested and able to enter immediately upon a similar performance. Cataleptic sezures are regarded as an essential part of any shamanistic performance (8).

A good description of the neurotic condition of the shaman and the attention given him by his society is an old one by Canon Callaway (6, pp. 259 ff.) recorded in the words of an old Zulu of South Africa:

"The condition of a man who is about to become a diviner is this; at first he is apparently robust, but in the process of time he begins to be delicate, not having any real disease, but being delicate. He habitually avoids certain kinds of food, choosing what he likes, and he does not eat much of that; he is continually complaining of pains in different parts of his body. And he tells them that he has dreamt that he was carried away by a river. He dreams of many things, and his body is muddied (as a river) and he becomes a house of dreams. He dreams constantly of many things, and on awaking tells his friends, 'My body is muddied today; I dreamt many men were killing me, and I escaped I know not how. On waking one part of my body felt different from other parts; it was no longer alike all over.' At last that man is very ill, and they go to the diviners to enquire.

"The diviners do not at once see that he is about to have a soft head (that is, the sensitivity associated with shamanism). It is difficult for them to see the truth; they continually talk nonsense and make false statements, until all the man's cattle are devoured at their command, they saying that the spirit of his people demands cattle, that it may eat food. At length all the man's property is expended, he still being ill; and they no longer know what to do, for he has no more cattle, and his friends help him in such things as he needs.

"At length a diviner comes and says that all the others are wrong. He says, 'He is possessed by the spirits. There is nothing else. They move in him, being divided into two parties; some say, "No, we do not wish our child injured. We do not wish it." It is for that reason he does not get well. If you bar the way against the spirits, you will be killing him. For he will not be a diviner; neither will he ever be a man again.'

"So the man may be ill two years without getting better; perhaps even longer than that. He is confined to his house. This continues till his hair falls off. And his body is dry and scurfy; he does not like to anoint himself. He shows that he is about to be a diviner by yawning again and again, and by sneezing continually. It is apparent also from his being very fond of snuff; not allowing any long time to pass without taking some. And people begin to see that he has had what is good given to him.

"After that he is ill; he has convulsions, and when water has been poured on him they then cease for a time. He habitually sheds tears, at first slight, then at last he weeps aloud and when the people are asleep he is heard making a noise and wakes the people by his singing; he has composed a song, and the men and women awake and go to sing in concert with him. All the people of the village are troubled by want of sleep; for a man who is becoming a diviner causes great trouble, for he does not sleep, but works constantly with his brain; his sleep is merely by snatches, and he wakes up singing many songs; and people who are near quit their villages by night when they hear him singing aloud and go to sing in concert. Perhaps he sings till morning, no one having slept. And then he leaps about the house like a frog; and the house becomes too small for him, and he goes out leaping and singing, and shaking like a reed in the water, and dripping with perspiration.

"In this state of things they daily expect his death; he is now but skin and bones, and they think that tomorrow's sun will not leave him alive. At this time many cattle are eaten, for the people encourage his becoming a diviner. At length (in a dream) an ancient ancestral spirit is pointed out to him. This spirit says to him, 'Go to So-and-so and he will churn for you an emetic (the medicine the drinking of which is a part of shamanistic initiation) that you may be a diviner altogether.' Then he is quiet a few days, having gone to the diviner to have the medicine churned for him; and he comes back quite another man, being now cleansed and a diviner indeed."

Thereafter for life when he achieves possession, he fortells events, and finds lost articles.

It is clear that culture may value and make socially available even highly unstable human types. If it chooses to treat their peculiarities as the most valued variants of human behavior, the individuals in question will rise to the occasion and perform their social rôles without reference to our usual ideas of the types who can make social adjustments and those who cannot.

Cataleptic and trance phenomena are, of course, only one illustration of the fact that those whom we regard as abnormals may function adequately in other cultures. Many of our culturally discarded traits are selected for elaboration in different societies. sexuality is an excellent example, for in this case our attention is not constantly diverted, as in the consideration of trance, to the interruption of routine activity which it implies. Homosexuality poses the problem very simply. A tendency toward this trait in our culture exposes an individual to all the conflicts to which all aberrants are always exposed, and we tend to identify the consequences of this conflict with homosexuality. But these consequences are obviously local and cultural. Homosexuals in many societies are not incompetent, but they may be such if the culture asks adjustments of them that would strain any man's vitality. Wherever homosexuality has been given an honorable place in any society, those to whom it is congenial have filled adequately the honorable rôles society assigns to them. Plato's Republic is, of course, the most convincing statement of such a reading of homosexuality. It is presented as one of the major means to the good life, and it was generally so regarded in Greece at that time.

The cultural attitude toward homosexuals has not always been on such a high ethical plane, but it has been very varied. Among many American Indian tribes there exists the institution of the berdache (12, 15), as the French called them. These men-women were men who at puberty or thereafter took the dress and the occupations of women. Sometimes they married other men and lived Sometimes they were men with no inversion, persons of weak sexual endowment who chose this rôle to avoid the jeers of The berdaches were never regarded as of first-rate the women. supernatural power, as similar men-women were in Siberia, but rather as leaders in women's occupations, good healers in certain diseases, or, among certain tribes, as the genial organizers of social affairs. In any case, they were socially placed. They were not left exposed to the conflicts that visit the deviant who is excluded from participation in the recognized patterns of his society.

The most spectacular illustrations of the extent to which normality may be culturally defined are those cultures where an abnormality of our culture is the cornerstone of their social structure. It is not possible to do justice to these possibilities in a short discussion. A recent study of an island of northwest Melanesia by Fortune (11) describes a society built upon traits which we regard as beyond the border of paranoia. In this tribe the exogamic groups look upon each other as prime manipulators of black magic, so that one marries always into an enemy group which remains for life one's deadly and unappeasable foes. They look upon a good garden crop as a confession of theft, for everyone is engaged in making magic to induce into his garden the productiveness of his neighbors'; therefore no secrecy in the island is so rigidly insisted upon as the secrecy of a man's harvesting of his yams. Their polite phrase at the acceptance of a gift is, "And if you now poison me, how shall I repay you this present?" Their preoccupation with poisoning is constant; no woman ever leaves her cooking pot for a moment untended. Even the great affinal economic exchanges that are characteristic of this Melanesian culture area are quite altered in Dobu since they are incompatible with this fear and distrust that pervades the culture. farther and people the whole world outside their own quarters with such malignant spirits that all-night feasts and ceremonials simply do not occur here. They have even rigorous religiously enforced customs that forbid the sharing of seed even in one family group. Anyone else's food is deadly poison to you, so that communality of stores is out of the question. For some months before harvest the whole society is on the verge of starvation, but if one falls to the temptation and eats up one's seed yams, one is an outcast and a beachcomber for life. There is no coming back. It involves, as a matter of course, divorce and the breaking of all social ties.

Now in this society where no one may work with another and no one may share with another, Fortune describes the individual who was regarded by all his fellows as crazy. He was not one of those who periodically ran amok and, beside himself and frothing at the mouth, fell with a knife upon anyone he could reach. Such behavior they did not regard as putting anyone outside the pale. They did not even put the individuals who were known to be liable to these attacks under any kind of control. They merely fled when they saw the attack coming on and kept out of the way. "He would be all right tomorrow." But there was one man of sunny, kindly disposition who liked work and liked to be helpful. The compulsion was too strong for him to repress it in favor of the opposite tendencies of his culture. Men and women never spoke of him without laughing; he was silly and simple and definitely crazy. Nevertheless, to the ethnologist used to a culture that has, in Christianity, made his type the model of all virtue, he seemed a pleasant fellow.

An even more extreme example, because it is of a culture that has built itself upon a more complex abnormality, is that of the North Pacific Coast of North America. The civilization of the Kwakiutl (1-5), at the time when it was first recorded in the last decades of the nineteenth century, was one of the most vigorous in North America. It was built up on an ample economic supply of goods, the fish which furnished their food staple being practically inexhaustible and obtainable with comparatively small labor, and the wood which furnished the material for their houses, their furnishings, and their arts being, with however much labor, always procurable. They lived in coastal villages that compared favorably in size with those of any other American Indians and they kept up constant communication by means of sea-going dug-out canoes.

It was one of the most vigorous and zestful of the aboriginal cultures of North America, with complex crafts and ceremonials, and elaborate and striking arts. It certainly had none of the earmarks of a sick civilization. The tribes of the Northwest Coast had wealth,

and exactly in our terms. That is, they had not only a surplus of economic goods, but they made a game of the manipulation of wealth. It was by no means a mere direct transcription of economic needs and the filling of those needs. It involved the idea of capital, of interest, and of conspicuous waste. It was a game with all the binding rules of a game, and a person entered it as a child. His father distributed wealth for him, according to his ability, at a small feast or potlatch, and each gift the receiver was obliged to accept and to return after a short interval with interest that ran to about 100 per cent a year. By the time the child was grown, therefore, he was well launched, a larger potlatch had been given for him on various occasions of exploit or initiation, and he had wealth either out at usury or in his own possession. Nothing in the civilization could be enjoyed without validating it by the distribution of this wealth. Everything that was valued, names and songs as well as material objects, were passed down in family lines, but they were always publicly assumed with accompanying sufficient distributions of property. It was the game of validating and exercising all the privileges one could accumulate from one's various forbears, or by gift, or by marriage, that made the chief interest of the culture. Everyone in his degree took part in it, but many, of course, mainly as spectators. In its highest form it was played out between rival chiefs representing not only themselves and their family lines but their communities, and the object of the contest was to glorify oneself and to humiliate one's opponent. On this level of greatness the property involved was no longer represented by blankets, so many thousand of them to a potlatch, but by higher units of value. These higher units were like our bank notes. They were incised copper tablets, each of them named, and having a value that depended upon their illustrious history. This was as high as ten thousand blankets, and to possess one of them, still more to enhance its value at a great potlatch, was one of the greatest glories within the compass of the chiefs of the Northwest Coast.

The details of this manipulation of wealth are in many ways a parody on our own economic arrangements, but it is with the motivations that were recognized in this contest that we are concerned in this discussion. The drives were those which in our own culture we should call megalomaniac. There was an uncensored self-glorification and ridicule of the opponent that it is hard to equal in other

cultures outside of the monologues of the abnormal. Any of the songs and speeches of their chiefs at a potlatch illustrate the usual tenor:

Wa, out of the way. Wa, out of the way. Turn your faces that I may give way to my anger by striking my fellow chiefs.

Wa, great potlatch, greatest potlatch.<sup>a</sup> The little ones<sup>a</sup> only pretend, the little stubborn ones, they only sell one copper again and again and give it away to the little chiefs of the tribe. Ah, do not ask in vain for mercy. Ah, do not ask in vain for mercy and raise your hands, you with lolling tongues! I shall break,<sup>4</sup> I shall let disappear the great copper that has the name Kentsegum, the property of the great foolish one, the great extravagant one, the great surpassing one, the one farthest ahead, the great Cannibal dancer among the chiefs.<sup>5</sup>

I am the great chief who makes people ashamed. I am the great chief who makes people ashamed.

Our chief brings shame to the faces.

Our chief brings jealousy to the faces.

Our chief makes people cover their faces by what he is continually doing in this world, from the beginning to the end of the year.

Giving again and again oil feasts to the tribes.

I am the great chief who vanquishes.

I am the great chief who vanquishes.

Only at those who continue running round and round in this world, working hard, losing their tails, I sneer, at the chiefs below the true chief.

Have mercy on them! Put oil on their dry heads with brittle hair, those who do not comb their hair!

The feast he is now engaged in giving.

<sup>\*</sup>His opponents.

<sup>\*</sup>To break a copper, showing in this way how far one rose above even the most superlatively valuable things, was the final mark of greatness.

<sup>&</sup>lt;sup>6</sup>Himself.

As salmon do.

<sup>&</sup>lt;sup>7</sup>Himself.

Irony, of course.

I sneer at the chiefs below the true, real chief. I am the great chief who makes people ashamed.

I am the only great tree, I the chief.

I am the only great tree, I the chief.

You are my subordinates, tribes.

You sit in the middle of the rear of the house, tribes.

Bring me your counter of property, tribes, that he may in vain try to count what is going to be given away by the great copper-maker, the chief.

Oh, I laugh at them, I sneer at them who empty boxes in their houses, their potlatch houses, their inviting houses that are full only of hunger. They follow along after me like young sawbill ducks. I am the only great tree, I the chief.

. . . . . . . . . . . . .

I have quoted a number of these hymns of self-glorification because by an association which psychiatrists will recognize as fundamental these delusions of grandeur were essential in the paranoid view of life which was so strikingly developed in this culture. existence was seen in terms of insult.94 Not only derogatory acts performed by a neighbor or an enemy, but all untoward events, like a cut when one's axe slipped, or a ducking when one's canoe overturned, were insults. All alike threatened first and foremost one's ego security, and the first thought one was allowed was how to get even, how to wipe out the insult. Grief was little institutionalized, but sulking took its place. Until he had resolved upon a course of action by which to save his face after any misfortune, whether it was the slipping of a wedge in felling a tree, or the death of a favorite child, an Indian of the Northwest Coast retired to his pallet with his face to the wall and neither ate nor spoke. He rose from it to follow out some course which according to the traditional rules should reinstate him in his own eyes and those of the community: to distribute property enough to wipe out the stain, or to go headhunting in order that somebody else should be made to mourn. His activities in neither case were specific responses to the bereavement

Of treasure.

<sup>&</sup>lt;sup>96</sup>Insult is used here in reference to the intense susceptibility to shame that is conspicuous in this culture. All possible contingencies were interpreted as rivalry situations, and the gamut of emotions swung between triumph and shame.

he had just passed through, but were elaborately directed toward getting even. If he had not the money to distribute and did not succeed in killing someone to humiliate another, he might take his own life. He had staked everything, in his view of life, upon a certain picture of the self, and, when the bubble of his self-esteem was pricked, he had no interest, no occupation to fall back on, and the collapse of his inflated ego left him prostrate.

Every contingency of life was dealt with in these two traditional ways. To them the two were equivalent. Whether one fought with weapons or "fought with property," as they say, the same idea was at the bottom of both. In the olden times, they say, they fought with spears, but now they fight with property. One overcomes one's opponents in equivalent fashion in both, matching forces and seeing that one comes out ahead, and one can thumb one's nose at the vanquished rather more satisfactorily at a potlatch than on a battle field. Every occasion in life was noticed, not in its own terms, as a stage in the sex life of the individual or as a climax of joy or of grief, but as furthering this drama of consolidating one's own prestige and bringing shame to one's guests. Whether it was the occasion of the birth of a child, or a daughter's adolescence, or of the marriage of one's son, they were all equivalent raw material for the culture to use for this one traditionally selected end. They were all to raise one's own personal status and to entrench oneself by the humiliation of one's fellows. A girl's adolescence among the Nootka (16) was an event for which her father gathered property from the time she was first able to run about. When she was adolescent he would demonstrate his greatness by an unheard of distribution of these goods, and put down all his rivals. It was not as a fact of the girl's sex life that it figured in their culture, but as the occasion for a major move in the great game of vindicating one's own greatness and humiliating one's associates.

In their behavior at great bereavements this set of the culture comes out most strongly. Among the Kwakiutl it did not matter whether a relative had died in bed of disease, or by the hand of an enemy, in either case death was an affront to be wiped out by the death of another person. The fact that one had been caused to mourn was proof that one had been put upon. A chief's sister and her daughter had gone up to Victoria, and either because they drank bad whiskey or because their boat capsized they never came back.

The chief called together his warriors. "Now I ask you, tribes, who shall wail? Shall I do it or shall another?" The spokesman answered, of course, "Not you, Chief. Let some other of the tribes." Immediately they set up the war pole to announce their intention of wiping out the injury, and gathered a war party. They set out, and found seven men and two children asleep and killed them. "Then they felt good when they arrived at Sebaa in the evening."

The point which is of interest to us is that in our society those who on that occasion would feel good when they arrived at Sebaa that evening would be the definitely abnormal. There would be some, even in our society, but it is not a recognized and approved mood under the circumstances. On the Northwest Coast those are favored and fortunate to whom that mood under those circumstances is congenial, and those to whom it is repugnant are unlucky. This latter minority can register in their own culture only by doing violence to their congenial responses and acquiring others that are difficult for them. The person, for instance, who, like a Plains Indian whose wife has been taken from him, is too proud to fight, can deal with the Northwest Coast civilization only by ignoring its strongest bents. If he cannot achieve it, he is the deviant in that culture, their instance of abnormality.

This head-hunting that takes place on the Northwest Coast after a death is no matter of blood revenge or of organized vengeance. There is no effort to tie up the subsequent killing with any responsibility on the part of the victim for the death of the person who is being mourned. A chief whose son has died goes visiting whereever his fancy dictates, and he says to his host, "My prince has died today, and you go with him." Then he kills him. In this, according to their interpretation, he acts nobly because he has not been downed. He has thrust back in return. The whole procedure is meaningless without the fundamental paranoid reading of bereavement. Death, like all the other untoward accidents of existence, confounds man's pride and can only be handled in the category of insults

Behavior honored upon the Northwest Coast is one which is recognized as abnormal in our civilization, and yet it is sufficiently close to the attitudes of our own culture to be intelligible to us and to have a definite vocabulary with which we may discuss it. The megalomaniac paranoid trend is a definite danger in our society. It

is encouraged by some of our major preoccupations, and it confronts us with a choice of two possible attitudes. One is to brand it as abnormal and reprehensible, and is the attitude we have chosen in our civilization. The other is to make it an essential attribute of ideal man, and this is the solution in the culture of the Northwest Coast.

These illustrations, which it has been possible to indicate only in the briefest manner, force upon us the fact that normality is culturally defined. An adult shaped to the drives and standards of either of these cultures, if he were transported into our civilization, would fall into our categories of abnormality. He would be faced with the psychic dilemmas of the socially unavailable. In his own culture, however, he is the pillar of society, the end result of socially inculcated mores, and the problem of personal instability in his case simply does not arise.

No one civilization can possibly utilize in its mores the whole potential range of human behavior. Just as there are great numbers of possible phonetic articulations, and the possibility of language depends on a selection and standardization of a few of these in order that speech communication may be possible at all, so the possibility of organized behavior of every sort, from the fashions of local dress and houses to the dicta of a people's ethics and religion, depends upon a similar selection among the possible behavior traits. In the field of recognized economic obligations or sex tabus this selection is as non-rational and subconscious a process as it is in the field of phonetics. It is a process which goes on in the group for long periods of time and is historically conditioned by innumerable accidents of isolation or of contact of peoples. In any comprehensive study of psychology, the selection that different cultures have made in the course of history within the great circumference of potential behavior is of great significance.

Every society, 10 beginning with some slight inclination in one direction or another, carries its preference farther and farther, integrating itself more and more completely upon its chosen basis, and discarding those types of behavior that are uncongenial. Most of those organizations of personality that seem to us most incontrovertibly abnormal

<sup>&</sup>lt;sup>10</sup>This phrasing of the process is deliberately animistic. It is used with no reference to a group mind or a superorganic, but in the same sense in which it is customary to say, "Every art has its own canons."

have been used by different civilizations in the very foundations of their institutional life. Conversely the most valued traits of our normal individuals have been looked on in differently organized cultures as aberrant. Normality, in short, within a very wide range, is culturally defined. It is primarily a term for the socially elaborated segment of human behavior in any culture; and abnormality, a term for the segment that that particular civilization does not use. The very eyes with which we see the problem are conditioned by the long traditional habits of our own society.

It is a point that has been made more often in relation to ethics than in relation to psychiatry. We do not any longer make the mistake of deriving the morality of our own locality and decade directly from the inevitable constitution of human nature. We do not elevate it to the dignity of a first principle. We recognize that morality differs in every society, and is a convenient term for socially approved habits. Mankind has always preferred to say, "It is a morally good," rather than "It is habitual," and the fact of this preference is matter enough for a critical science of ethics. But historically the two phrases are synonymous.

The concept of the normal is properly a variant of the concept of the good. It is that which society has approved. A normal action is one which falls well within the limits of expected behavior for a particular society. Its variability among different peoples is essentially a function of the variability of the behavior patterns that different societies have created for themselves, and can never be wholly divorced from a consideration of culturally institutionalized types of behavior.

Each culture is a more or less elaborate working-out of the potentialities of the segment it has chosen. In so far as a civilization is well integrated and consistent within itself, it will tend to carry farther and farther, according to its nature, its initial impulse toward a particular type of action, and from the point of view of any other culture those elaborations will include more and more extreme and aberrant traits.

Each of these traits, in proportion as it reinforces the chosen behavior patterns of that culture, is for that culture normal. Those individuals to whom it is congenial either congenitally, or as the result of childhood sets, are accorded prestige in that culture, and are not visited with the social contempt or disapproval which their traits would call down upon them in a society that was differently organized. On the other hand, those individuals whose characteristics are not congenial to the selected type of human behavior in that community are the deviants, no matter how valued their personality traits may be in a contrasted civilization.

The Dobuan who is not easily susceptible to fear of treachery, who enjoys work and likes to be helpful, is their neurotic and regarded as silly. On the Northwest Coast the person who finds it difficult to read life in terms of an insult contest will be the person upon whom fall all the difficulties of the culturally unprovided for. The person who does not find it easy to humiliate a neighbor, nor to see humiliation in his own experience, who is genial and loving, may, of course, find some unstandardized way of achieving satisfactions in his society, but not in the major patterned responses that his culture requires of him. If he is born to play an important rôle in a family with many hereditary privileges, he can succeed only by doing violence to his whole personality. If he does not succeed, he has betrayed his culture; that is, he is abnormal.

I have spoken of individuals as having sets toward certain types of behavior, and of these sets as running sometimes counter to the types of behavior which are institutionalized in the culture to which they From all that we know of contrasting cultures it seems clear that differences of temperament occur in every society. The matter has never been made the subject of investigation, but from the available material it would appear that these temperament types are very likely of universal recurrence. That is, there is an ascertainable range of human behavior that is found wherever a sufficiently large series of individuals is observed. But the proportion in which behavior types stand to one another in different societies is not universal. The vast majority of the individuals in any group are shaped to the fashion of that culture. In other words, most individuals are plastic to the moulding force of the society into which they are born. In a society that values trance, as in India, they will have supernormal experience. In a society that institutionalizes homosexuality, they will be homosexual. In a society that sets the gathering of possessions as the chief human objective, they will amass property. The deviants, whatever the type of behavior the culture has institutionalized, will remain few in number, and there seems no more difficulty in moulding the vast malleable majority to the "normality" of what we consider an aberrant trait, such as delusions of reference, than to the normality of such accepted behavior patterns as acquisitiveness. The small proportion of the number of the deviants in any culture is not a function of the sure instinct with which that society has built itself upon the fundamental sanities, but of the universal fact that, happily, the majority of mankind quite readily take any shape that is presented to them.

The relativity of normality is not an academic issue. In the first place, it suggests that the apparent weakness of the aberrant is most often and in great measure illusory. It springs not from the fact that he is lacking in necessary vigor, but that he is an individual upon whom that culture has put more than the usual strain. His inability to adapt himself to society is a reflection of the fact that that adaptation involves a conflict in him that it does not in the so-called normal.

Therapeutically, it suggests that the inculcation of tolerance and appreciation in any society toward its less usual types is fundamentally important in successful mental hygiene. The complement of this tolerance, on the patients' side, is an education in self-reliance and honesty with himself. If he can be brought to realize that what has thrust him into his misery is despair at his lack of social backing he may be able to achieve a more independent and less tortured attitude and lay the foundation for an adequately functioning mode of existence.

There is a further corollary. From the point of view of absolute categories of abnormal psychology, we must expect in any culture to find a large proportion of the most extreme abnormal types among those who from the local point of view are farthest from belonging to this category. The culture, according to its major preoccupations, will increase and intensify hysterical, epileptic, or paranoid symptoms, at the same time relying socially in a greater and greater degree upon these very individuals. Western civilization allows and culturally honors gratifications of the ego which according to any absolute category would be regarded as abnormal. The portrayal of unbridled and arrogant egoists as family men, as officers of the law, and in business has been a favorite topic of novelists, and they are familiar in every community. Such individuals are probably mentally warped to a greater degree than many inmates of our institutions who are nevertheless socially unavailable. They are ex-

treme types of those personality configurations which our civilization fosters.

This consideration throws into great prominence the confusion that follows, on the one hand, the use of social inadequacy as a criterion of abnormality and, on the other, of definite fixed symptoms. The confusion is present in practically all discussions of abnormal psychology, and it can be clarified chiefly by adequate consideration of the character of the culture, not of the constitution of the abnormal individual. Nevertheless, the bearing of social security upon the total situation of the abnormal cannot be exaggerated, and the study of comparative psychiatry will be fundamentally concerned with this aspect of the matter.

It is clear that statistical methods of defining normality, so long as they are based on studies in a selected civilization, only involve us, unless they are checked against the cultural configuration, in deeper and deeper provincialism. The recent tendency in abnormal psychology to take the laboratory mode as normal and to define abnormalities as they depart from this average has value in so far as it indicates that the aberrants in any culture are those individuals who are liable to serious disturbances because their habits are culturally unsupported. On the other hand, it overlooks the fact that every culture besides its abnormals of conflict has presumably its abnormals of extreme fulfillment of the cultural type. From the point of view of a universally valid abnormal psychology the extreme types of abnormality would probably be found in this very group—a group which in every study based upon one culture goes undescribed except in its end institutionalized forms.

The relativity of normality is important in what may some day come to be a true social engineering. Our picture of our own civilization is no longer in this generation in terms of a changeless and divinely derived set of categorical imperatives. We must face the problems our changed perspective has put upon us. In this matter of mental ailments, we must face the fact that even our normality is man-made, and is of our own seeking. Just as we have been handicapped in dealing with ethical problems so long as we held to an absolute definition of morality, so too in dealing with the problems of abnormality we are handicapped so long as we identify our local normalities with the universal sanities. I have taken illustrations from different cultures, because the conclusions are most inescapable

from the contrasts as they are presented in unlike social groups. But the major problem is not a consequence of the variability of the normal from culture to culture, but its variability from era to era. This variability in time we cannot escape if we would, and it is not beyond the bounds of possibility that we may be able to face this inevitable change with full understanding and deal with it rationally (9). No society has yet achieved self-conscious and critical analysis of its own normalities and attempted rationally to deal with its own social process of creating new normalities within its next generation. But the fact that it is unachieved is not therefore proof of its impossibility. It is a faint indication of how momentous it could be in human society.

There is another major factor in the cultural conditioning of abnormality. From the material that is available at the present time it seems a lesser factor than the one we have discussed. Nevertheless, disregard of its importance has led to many misconceptions. The particular forms of behavior to which unstable individuals of any group are liable are many of them matters of cultural patterning like any other behavior. It is for this obvious reason that the epidemic disorders of one continent or era are often rare or unreported from other parts of the world or other periods of history.

The baldest evidences of cultural patterning in the behavior of unstable individuals is in trance phenomena. The use to which such proclivities are put, the form their manifestations take, the things that are seen and felt in trance, are all culturally controlled. The tranced individual may come back with communications from the dead describing the minutiae of life in the hereafter, or he may visit the world of the unborn, or get information about lost objects in the camp, or experience cosmic unity, or acquire a life-long guardian spirit, or get information about coming events. Even in trance the individual holds strictly to the rules and expectations of his culture, and his experience is as locally patterned as a marriage rite or an economic exchange.

The conformity of trance experience to the expectations of waking life is well recognized. Now that we are no longer confused by the attempt to ascribe supernormal validity to the one or the other, and realize how trance experience bodies forth the preoccupations of the experiencing individual, the cultural patterning in ecstasy has become an accepted tenet.

But the matter does not end here. It is not only what is seen in trance experience that has clear-cut geographical and temporal distribution. It is equally true of forms of behavior which are affected by certain unstable individuals in any group. It is one of the prime difficulties in the use of such unprecise and casual information as we possess about the behavior of the unstable in different cultures, that the material does not correspond to data from our own society. It has even been thought that such definite types of instability as Arctic hysteria (14) and the Malay running-amok were racial diseases. But we know at least, in spite of the lack of good psychiatric accounts, that these phenomena do not coincide with racial distribu-Moreover, the same problem is quite as striking in cases where there is no possibility of a racial correlation. Running amok has been described as alike in symptoms and alike in the treatment accorded it by the rest of the group from such different parts of the world as Melanesia (11, pp. 54-55) and Tierra del Fuego (7).

The racial explanation is also ruled out of court in those instances of epidemic mania which are characteristic of our own cultural background. The dancing mania (13) that filled the streets of Europe with compulsively dancing men, women, and children in mediaeval times is recognized as an extreme instance of suggestibility in our own racial group.

These behaviors are capable of controlled elaboration that is often carried to great lengths. Unstable individuals in one culture achieve characteristic forms that may be excessively rare or absent in another, and this is very marked where social value has been attached to one form or another. Thus when some form of borderline behavior has been associated in any society with the shaman and he is a person of authority and influence, it is this particular indicated seizure to which he will be liable at every demonstration. Among the Shasta of California, as we have seen, and among many other tribes in various parts of the world, some form of cataleptic seizure is the passport to shamanism and must constantly accompany its practice. In other regions it is automatic vision or audition. In other societies behavior is perhaps closest to what we cover by the term hystero-epilepsy. In Siberia all the familiar characteristics of our spiritualistic seances are required for every performance of the shaman. In all these cases the particular experience that is thus socially chosen receives considerable elaboration and is usually patterned in detail according to local standards. That is, each culture, though it chooses quite narrowly in the great field of borderline experiences, without difficulty imposes its selected type upon certain of its individuals. The particular behavior of an unstable individual in these instances is not the single and inevitable mode in which his abnormality could express itself. He has taken up a traditionally conditioned pattern of behavior in this as in any other field. Conversely, in every society, our own included, there are forms of instability that are out of fashion. They are not at the present time at least being presented for imitation to the enormously suggestible individuals who constitute in any society a considerable group of the abnormals. It seems clear that this is no matter of the nature of sanity, or even of a biological, inherited tendency in a local group, but quite simply an affair of social patterning.

The problem of understanding abnormal human behavior in any absolute sense independent of cultural factors is still far in the future. The categories of borderline behavior which we derive from the study of the neuroses and psychoses of our civilization are categories of prevailing local types of instability. They give much information about the stresses and strains of Western civilization, but no final picture of inevitable human behavior. Any conclusions about such behavior must await the collection by trained observers of psychiatric data from other cultures. Since no adequate work of the kind has been done at the present time, it is impossible to say what core of definition of abnormality may be found valid from the comparative material. It is as it is in ethics: all our local conventions of moral behavior and of immoral are without absolute validity, and yet it is quite possible that a modicum of what is considered right and what wrong could be disentangled that is shared by the whole human race. When data are available in psychiatry, this minimum definition of abnormal human tendencies will be probably quite unlike our culturally conditioned, highly elaborated psychoses such as those that are described, for instance, under the terms of schizophrenia and manic-depressive.

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## LA CULTURE ET LES ANORMAUX

(Résumé)

L'anormalité, en tant qu'elle se rapporte aux organisations variantes de la personnalité, est définie au point de vue de la culture. Elle a bien entendu ses déterminants organiques, mais les symptômes et le fonctionnement social des anormaux sont relatives à la culture. La plupart de ces organisations de la personnalité lesquelles nous semblent anormales ont été employées par de diverses civilisations dans les fondements de leur vie prescrite, et les individus qui représentent ces types fonctionnent en tels cas avec aise et avec honneur dans la société. Contrairement les traits estimés de nos individus normaux ont été considérés anormaux par des sociétés différemment organisées, et en tels cas les personnes qui possèdent ces traits ne sont pas soutenues par la société et ne fonctionnent pas d'une façon satisfaisante.

On peut appuyer sur deux aspects de la relativité de la normalité. Il faut distinguer soigneusement les caractérisations des anormaux au point de vue de la symptômologie et du fonctionnement social satisfaisant. En termes des catégories absolues il faut s'attendre à trouver plusieurs types extrêmes anormaux parmi ceux qui au point de vue de cette société spéciale sont les plus éloignés de cette catégorie; ils fonctionnent cependant d'une façon très satisfaisante parce qu'ils ont le soutien de leur culture. Contrairement on sait bien que beaucoup de nos aliénés auraient fonctionné d'une façon satisfaisante dans des cultures plus simples. Les efforts pour arriver des définitions statistiques de la normalité, en tant que les données dérivent d'une culture et d'une époque, offrent donc des renseignements sur cette civilisation et cette époque, non pas des descriptions de la anormalité dans un sens absolu. (2) Les formes épidémiques du comportement auxquelles les individus instables sont sujets sont choses des formes de culture comme tout autre comportement et l'on doit les étudier comme groupes d'habitudes. Où qu'on honore une forme spéciale de comportement qui touche à peu près à l'anormal, l'individu instable est sujet à cette anormalité indiquée et les autres formes peuvent être absentes, paraît-il.

BENEDICT

### KULTUR UND DER ABNORMALE

(Referat)

Abnormalität ist, soweit sie sich auf veränderliche Organizationen der Persönlichkeit bezieht, kulturell bestimmt. Sie hat natürlich ihre organischen Determinanten, aber die Symbole sowohl wie die soziale Ausserung des von der natürlichen Gestalt Abweichenden sind relativ mit Bezug auf die Kultur. Die meisten dieser Persönlichkeitsorganisationen, die uns abnormal erscheinen, sind von verschiedenen Zivilisationen zur Grundlegung ihres institutionalen Lebens gebraucht worden, und Individuen, die diese Typen representieren betätigen sich in solchen Fällen leicht und ehrenhaft in der Gesellschaft. Umgekehrt sind die geschätzten Züge unserer normalen Individuen in anders organisierten Gesellschaften als Abweichungen betrachtet worden, und in solchen Fällen werden Personen mit diesen Zügen gesellschaftlich nicht unterstützt und betätigen sich nicht angemessen.

Es müssen zwei Gesichtspunkte hinsichtlich der Relativität von Normalität betont werden. (1) Das Charakterisieren von abnormal vom

Gesichtspunkt der Symptomologie und der sozialen Betätigung müssen sorgfältig unterschieden werden. Mit Bezug auf absolute Kategorien dürfen wir manche extrem abnormale Typen unter denjenigen erwarten, die vom Gesichtspunkt jener besonderen Gesellschaft am weitesten von dieser Kategorie entfernt sind; sie funktionieren aber höchst befriedigend, weil sie die Unterstützung ihrer Kultur haben. Umgekehrt ist anerkannt worden, dass wiele Insassen unserer Anstalten in einfachern Kulturen hinreichend funktioniert hätten. Bemühungen zu statistischen Definitionen der Normalität zu gelangen, insofern als sie ihr Material von einer Kultur und einer Epoche sammeln, geben Auskunft über die Zivilisation und das Jahrzehnt, aber keine Beschreibung der Normalität im absoluten Sinne. (2) Die epidemischen Formen des Verhaltens zu welchen unbeständige Individuen neigen, sind Angelegenheiten kultureller Formung, wie jedes andere Verhalten und müssen als Gewohnheitsbildungen untersucht werden. Wo eine besondere Form des Grenzverhaltens geehrt wird, neigt das unbeständige Individuum zur entsprechenden Besitzergreifung, und andere Formen mögen offenbar fehlen.

BENEDICT