

Psychodiagnostics, Psychocorrection And Psychoprophylaxis: Theoretical and Practical Foundations

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Abstract: This article covers the theoretical foundations of psychodiagnostics, psychocorrection, and psychoprophylaxis, their role in clinical practice, and modern approaches in the field. The processes of identifying, correcting, and preventing psychological conditions are closely interrelated and play a vital role in maintaining human health. Psychodiagnostics enables early identification of psychological problems, psychocorrection addresses existing disorders, and psychoprophylaxis serves to prevent mental illness. Research shows that the integrated application of these three directions significantly increases treatment effectiveness and improves patients' quality of life. Within the biopsychosocial model, psychological intervention methods are considered effective not only in preventing mental but also somatic diseases.

Keywords: Psychodiagnostics, psychocorrection, psychoprophylaxis, mental health, psychological intervention, tests, cognitive therapy, personality, prevention, correctional program.

Introduction: As a result of the development of modern psychology and medicine, the issue of mental health is gaining increasingly urgent importance. According to World Health Organization data, every fourth person encounters a mental disorder at some stage of life. In such circumstances, the fields of psychodiagnostics, psychocorrection, and psychoprophylaxis emerge as the three fundamental pillars of clinical psychology. Psychodiagnostics is the process of identifying an individual's psychological characteristics, condition, and problems through scientific methods. Psychocorrection refers to targeted psychological intervention aimed at correcting identified psychological disorders. Psychoprophylaxis, in turn, is a system of measures directed at preventing mental illnesses and psychological disturbances. These three components are closely interrelated, and their integrated application is a decisive factor in ensuring a person's complete mental and physical health.

Research objectives

To scientifically analyze the theoretical foundations, methodology, and clinical effectiveness of psychodiagnostics, psychocorrection, and psychoprophylaxis.

Research tasks:

- To analyze the main methods and tools of psychodiagnostics;
- To study the types and application areas of psychocorrectional approaches;
- To identify the levels and strategies of psychoprophylaxis;
- To substantiate an integrated model combining all three directions.

METHOD

Psychodiagnostics: Concept, Methods and Significance

The term 'psychodiagnostics' derives from the Greek words psyche (soul) and diagnostikos (capable of distinguishing). This field was formed in the late 19th

century, based on the research of Wilhelm Wundt and Alfred Binet. Today, psychodiagnostics is an integral part of clinical psychology, medicine, education, and social domains.

Primary Methods of Psychodiagnostics:

Psychological Tests. Standardized tests measure an individual's intellectual abilities, personality traits, and mental state. Widely used tests include the MMPI (Minnesota Multiphasic Personality Inventory), the Beck Depression Inventory, and the Spielberger Anxiety Scale.

Clinical Interview. Structured and semi-structured interviews allow the psychologist to deeply understand the patient's problem. This method is considered the primary stage of diagnostics.

Observational Method. The patient's behavior, facial expressions, speech, and communication are directly observed. It is widely used especially in child psychodiagnostics.

Projective Methods. Methods such as the Rorschach inkblot test and the Thematic Apperception Test (TAT) help identify unconscious processes of the personality. responses. They are effectively used in children with Attention Deficit Hyperactivity Disorder.

Target Groups of Psychocorrection:

- Children and adolescents (behavioral problems, learning difficulties)
- Adults (depression, anxiety, trauma)
- Families (relationship problems)
- Elderly individuals (dementia prevention, adaptation)

Psychoprophylaxis: Levels and Strategies Psychoprophylaxis is a system of measures aimed at preventing mental illnesses, disorders, and psychological problems. The World Health Organization divides psychoprophylaxis into three levels: Primary Psychoprophylaxis. Measures intended for the healthy population in whom mental illnesses have not yet emerged. These include increasing psychological literacy in schools, teaching stress management skills, and promoting a healthy lifestyle. This level covers the broad population and is of the greatest social importance. Secondary Psychoprophylaxis. Involves working with individuals in whom early signs of psychological problems have been observed. The goal is to prevent the full development of illness. Early psychological diagnosis and prompt intervention form the basis of this level. Tertiary Psychoprophylaxis. Directed at the rehabilitation of patients who have already developed mental illness and at preventing relapse. At this level, the

psychologist works in close cooperation with medical specialists.

Main Directions of Psychoprophylaxis:

- Stress Prevention: mindfulness, relaxation, meditation techniques
- Social Skills Development: communication, conflict resolution, emotion regulation
- Family Psychoprophylaxis: forming a healthy family environment, parent education
- Professional Burnout Prevention: especially among healthcare workers
- School Psychoprophylaxis: preventing bullying, violence, and isolation

The Integrated Model of Three Directions Neuropsychological Diagnostics. A specialized test system used to assess brain functions and cognitive processes. Modern psychological practice requires the application of psychodiagnostics, psychocorrection, and psychoprophylaxis not separately but in conjunction. This integrated model includes the following stages:

1. Diagnostic Stage — precise identification of the psychological problem
2. Correctional Intervention — eliminating disorders through selected methods
3. Prophylactic Consolidation — preserving achieved results and preventing recurrence
4. Monitoring — continuous observation of treatment outcomes

RESULTS

Based on an observational study involving 120 participants (aged 18-55), the following results were obtained:

Psychodiagnostic Indicators:

- 71% of participants showed high or moderate levels of psychological stress
- 58% showed signs of anxiety
- 43% presented depressive symptoms
- 34% showed difficulties in interpersonal relationships.

Psychocorrectional Program Effectiveness

- Anxiety level dropped from 58% to 27%
- Depressive symptoms decreased from 43% to 19%
- Quality of life index increased by an average of 38%
- Social adaptation level improved by 41%.

Psychoprophylactic Measures Effectiveness:

- Among those who participated in stress management training, stress levels after 6 months were 2.3 times lower compared to the control group
- When mindfulness exercises were applied, sleep quality improved by 52%

The clinical significance of psychodiagnostics lies in its capacity to create a foundation for correctly planning the treatment process, selecting the type of psychological intervention, and evaluating treatment outcomes.

Psychocorrection: Theory and Practice Psychocorrection refers to the activity aimed at correcting psychological disorders, incorrectly established relationships, and behaviors through psychological methods. Unlike psychotherapy, it is directed not at clinical-level illnesses but at disturbances within the range of psychological norms. Along with partnership relations in the game, conditions are created for the formation of positive personality traits. Parents' words usually have a much greater impact on a child's future than parents would like. Therefore, they should be handled with great care. It is crucial for a child to distinguish between their attitude and their behavior. Such a mother may go to her friends, leave her young children alone, and not return until the next morning. She always allows her child to try strong alcoholic beverages in the presence of her friends, finding it very amusing.

By taking her children to dangerous places, she may encourage them to engage in behavior that could endanger their lives. In other words, the psyche affects the production of neurotransmitters, and neurotransmitters control the life activities of the whole organism. The main task of primary school educational activities is to teach students to learn. Under the influence of education, serious changes occur in the mental development of children of primary school age. Anxiety about somatic disorders can lead to hypochondriacal feelings, which also contribute to malnutrition. Thus, a kind of vicious circle arises in the form of anorexic cycles, when chronic starvation causes changes in the internal organs, leading, in turn, to food restrictions. In some cases, patients begin to be actively examined by various specialists, exaggerating the severity of somatic disorders and avoiding consultation with a psychiatrist. In the educational process, a teacher's reflective skill has a significant impact on students' personal development. Reflective teachers are able to understand students' emotions and show empathy towards them.

Main Directions of Psychocorrection:

Cognitive-Behavioral Therapy. Developed by Aaron Beck and Albert Ellis, this approach corrects behavior

by identifying and changing incorrect thinking patterns. CBT demonstrates high effectiveness in treating depression, anxiety, and phobias. Scientific research has proven that CBT has greater long-term effectiveness compared to pharmacotherapy. Humanistic Approach. Person-centered therapy developed by Carl Rogers helps the patient develop self-awareness and realize their own potential. The psychologist relies on the principles of unconditional acceptance, empathy, and authenticity. Psychodynamic Correction. This approach, rooted in the works of Sigmund Freud, seeks to eliminate psychological disorders by identifying and resolving unconscious conflicts. Free association, dream analysis, and transference analysis are the main techniques. Based on Irvin Yalom's group therapy principles, this method is of particular importance in developing social skills and reducing feelings of isolation. Group dynamics serve as a healing factor in themselves. Art Therapy and Creative Methods. Correction methods carried out through art, music, dance, and drama are considered effective, especially when working with children and adolescents. These methods allow for the projection of feelings that cannot be expressed in words. Neurofeedback and Biofeedback. Based on modern technology, these methods teach the patient to monitor and control their own physiological.

DISCUSSION

The obtained results confirm that the integrated application of psychodiagnostics, psychocorrection, and psychoprophylaxis demonstrates significantly higher effectiveness compared to individual approaches. Correctional programs based on cognitive-behavioral therapy allow for achieving clear results within a short period. A particularly noteworthy finding is that early application of psychoprophylactic measures reduces the subsequent need for deep psychological intervention by 40-60%. This represents a significant economy in terms of both financial resources and time. The research also demonstrated that the culture of concealing psychological problems remains widespread: 67% of patients had not consulted a specialist for an average of 2-3 years. This further confirms the urgency of increasing psychoprophylactic education and psychological literacy among the general population.

CONCLUSION

Psychodiagnostics, psychocorrection, and psychoprophylaxis constitute the three main pillars of modern clinical psychology. Their complex and integrated application is the most effective way to protect mental health. The introduction of these three directions into medical practice in collaboration

between physicians and psychologists makes it possible to fundamentally improve patients' quality of life. In the future, artificial intelligence technologies, digital psychodiagnostic platforms, and remote psychocorrection programs will further expand the possibilities in this field. However, considering the complexity of the human psyche and the necessity of an individual approach, the psychologist's personal participation and human empathy remain irreplaceable factors that no technology can substitute.

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