adoption of pipeline principle and parallel operation, there has been a new breakthrough in the improvement of digital simulation operation speed. In terms of simulation software, in addition to further developing interactive simulation language and more powerful simulation software system, another important trend is to combine simulation technology with artificial intelligence to produce simulation software with expert system function. The scale and complexity of simulation models and experimental systems are growing, and the research on their effectiveness and confidence will become very important.

#### Table 1. Comparison of scale scores between the two groups before and after intervention

Group	Before teaching	After teaching
Experience group	3.20	2.71*
Control group	3.21	3.125
t	0.395	2.863
Р	0.807	0.021

Note: Comparison of this group, \* P < 0.05.

\* \* \* \* \*

# EVALUATION AND CONSTRUCTION OF BUSINESS ENVIRONMENT FOR THE DEVELOPMENT OF PRIVATE ECONOMY FROM THE PERSPECTIVE OF SOCIAL PSYCHOLOGY

### Lai Wei

#### School of Economics, Management and Law, Shenyang Institute of Engineering, Shenyang 110136, China

**Background:** Social psychology is a thinking pattern formed by subjective and subtle evolution. For example, people's understanding of people in a certain country, even if they have not been there or seen it, will think of a certain model, or even biased and extreme elements. For example, in the eyes of many Europeans and Americans, China is still what it was before the reform and opening up, even in the Qing dynasty. Social psychology refers to the whole social psychological state that permeates the society and its groups in a specific period of time. It is the sum of the emotional tone, consensus and value orientation of the whole society. People's general feeling and understanding of social phenomena is a form of social consciousness. It is reflected in people's general life emotions, attitudes, remarks and habits. Social psychology is spontaneous and messy. It is a primary and intuitive reflection of social life. People's social psychological status ultimately depends on the reality of social life, which is directly formed by the stimulation and understanding and feeling of various signs of real life. Social psychology promotes a certain social atmosphere. Ideological system and social psychology are two categories of social consciousness in the field of historical materialism. The former is the advanced form of social consciousness, and the latter is the primary form of social consciousness. This primary form is the basic premise for the formation of ideological system. Due to the different subjects of social consciousness, social psychology is divided into individual psychology and group psychology.

Business environment is an important factor for the healthy growth of private enterprises and the development of private economy. The evaluation and construction of business environment of private economy is of great significance to the development of private economy. In order to attract domestic and foreign investment, the Chinese government has promoted the introduction of many measures to optimize the business environment. Some scholars analyzed the characteristics and challenges of China's competitiveness, the advantages and disadvantages of the macro environment, internal and external challenges and measures to enhance competitiveness. Some scholars have also constructed the tax business environment index system and found that the tax environment shows the characteristics of balanced regional development but low enterprise satisfaction. The research also shows that in a better business system environment, the higher the proportion of time spent by enterprises on production management compared with foreign public relations entertainment, which provides policy enlightenment for improving the policy environment and provides relevant suggestions from a certain angle or based on a certain report, and there are few results of multi angle analysis.

**Objective:** With the slowdown of global economic development, the business environment for the development of private economy needs to be improved. Managers of private enterprises often have negative emotions such as irritability and anxiety, and even cause psychological diseases such as anxiety and

depression, which seriously affect the physical and mental health of enterprise managers, and thus affect their daily life and work. Based on the theory of social psychology, this study constructs a business environment evaluation model for the development of private economy, improves work efficiency, reduces workload, and then alleviates the anxiety and depression of private enterprise managers.

**Research objects and methods:** In this study, 120 management workers with anxiety symptoms in 30 private enterprises were selected as the research objects. They were randomly divided into research group and control group by random number table method, with 60 people in each group. The research group was given the working mode of the business environment evaluation model for the development of private economy based on social psychology, and the control group was given the traditional method to work.

**Study design:** Self-rating Anxiety Scale (SAS), Self-rating Depression Scale (SDS) and hospital anxiety and Depression Scale (HADS) were used to evaluate the mental health status of patients.

**Methods:** The relevant data were analyzed by Excel and SPSS20.0 software for calculation and statistics. **Results:** After the intervention, the scores of SAS, SDS and HADS in the study group were significantly lower than those in the control group (P < 0.05).

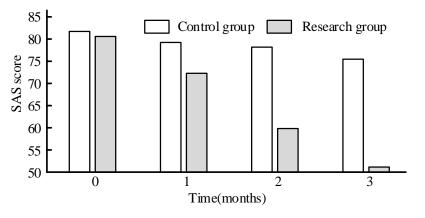


Figure 1. Comparison of SAS, SDS and HADS scores between the two groups

**Conclusions:** China's relevant financial institutions should continue to provide financing support for China's private enterprises in high-tech industries such as artificial intelligence and robots. Focusing on optimizing the business environment of the private economy, the Chinese government has issued relevant simplification plans and measures, and local governments have also established relevant e-government platforms and adopted measures such as "running once at most" and "one network" to greatly improve the efficiency of government affairs and reduce the operating costs of enterprises. In the future, we should further strengthen the publicity and interpretation of policies, implement key policies, and implement the government supervision and accountability system to ensure the real effectiveness of policy implementation. In addition, in terms of the protection of minority shareholders' rights and interests, corresponding laws and regulations should also be issued to strengthen the protection.

**Acknowledgement:** The research is supported by: This paper is a phased result of the Scientific Research Fund Project of Education Department of Liaoning Province in 2021 "The Research of Shareholder Dispute Arbitration Mechanism Based on World Bank Doing Business Environment Evaluation Index" (No. LJKR0534).

\* \* \* \* \*

## CONSTRUCTION OF LEGAL PROTECTION SYSTEM FOR THE RIGHTS AND INTERESTS OF PATIENTS WITH DEPRESSIVE MENTAL DISORDERS

### Yan Lei

### Department of Law, Shaanxi Police College, Xi'an 710021, China

**Background:** Depressive mental disorder belongs to manic depression. The mental disorder is characterized by slow thinking, depressed emotion, don't want to talk, don't want to go out, mostly just stay at home and slow response to the outside world. It will even have a serious impact on life and work, and make the family bear a greater burden. Relevant research shows that one in ten patients with mental depressive disorder die of suicide, and depressive disorder ranks high in the disease burden in China. The