

A New Research about Proceeding China Provinces GDP & Guangdong Cities GDP Analysis by Sustainability

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DOI: <https://doi.org/10.5281/zenodo.19605166>

Article History	Abstract
Original Research Article	<p><i>The exportation goods will be included in total GDP (gross domestic product) value with a certain rate as a tertiary industry, so the more exportation goods kinds and amount will determine one nation's tertiary achievement partly. With regards to the more exportation kinds & amount will help us to attain the increasing GDP content because the more surplus can be gained by us. Thereby, the foreign exportation & importation total amount may represent one nation goods positively active status that may help our GDP amount to increase with high degree. With producing more high-technique product our those kinds product can wield more and more influence on the entire GDP's high-technology products with their industrial chains getting more completeness and maturity skill for making high-end and green ones sustainably. Therein, we need to grasp the whole procedure skills as soon as early because it may create more high-quality and low-cost ones at final. On the other hand, the cities GDP can reflect those big urban with first-line, second one even third one will become an important effectiveness to the provinces even the nation, which let us emphasize their potential entities like metropolitan Beijing Shanghai Guangzhou & Shenzhen cities whose GDP value may record the highest scale for us to estimate and work there since there will be more opportunities and money to earn and invest. Shanghai & Shenzhen stock exchange center will exhibit huge monitor to express the stock index change for many of us to consider its money chance. At the same time, there must be many talents to join the work position at the high-end-product making manufacturer after they finished the subject education with certain skills recruited by maker human resource department in famous factories. So that we need to continue to support them especial in AI and automatic equipment that may bring up many new experiences to follow the global developed field for making more innovation product like family robot factory one and store one etc. many occasions for the more convenient applications and payment machine in big malls.</i></p> <p>Keywords: <i>proceeding Guangdong cities GDP, China provinces GDP analysis; new research.</i></p>
Received: 03-03-2026	
Accepted: 01-04-2026	
Published: 16-04-2026	
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<p>Citation: Run Xu, & Younwook Kim. (2026). A new research about proceeding China provinces GDP & Guangdong cities GDP analysis by sustainability. <i>UKR Journal of Economics, Business and Management (UKRJEBM)</i>, 2(4), 82-86.</p>	

1. Introduction

The nations & regions GDP will represent their comprehensive strength in views of economy level and quality, so searching it may have an important effectiveness for us to process statistic with the national producing amount every month, season and year. In the meantime, the value with y-y has also a significant meaning that reflects the economy growth step because we should clarify the increasing change so as to evaluate the increasement and declination value precisely. The

positive y-y value may mean the good and rapid economy developing status whilst the minus one may state the bad and slow economy step. So we judge the economy developing enhancement and decrease through that y-y value for a certain period. Thereby, the detail discussion will include in the following aspects. The GDP which indicates national economic status has provided an important role in every aspect in the world. So that the population increasing rate would be

maintained for the sake of raising high-technique product with the entire industrial chain constantly which might enhance our new-quality-productivity. Hence we should consider the effective factors for example the population quantity, new quality productivity with high-technique etc. like big plane electric vehicle battery AI robot quantum computer medicine making disease diagnosis AI (artificial intelligence), ocean source space exploration nuclear generator 5G communication etc. other ones. Low population enables to offer high life & quality with improving GDP per capita value. Meanwhile, it can enhance the national whole GDP value and help us to boost the economic recovery and many things to do. So the certain population is about to improve our national confidence some degree and make us to become priority one as early as possible even the super-country to lead the world to leadership right.

In contrast, the GDP with Chinese province and nation comparison can make our economy level to become high so the high-technique skill and experience may occupy the main factor to push our society forwards continuously for the sake of realizing modernization as early as possible. Meantime, the making capacity will be completed with modern industrialization for scale launching at all. We should also regulate the consumption expenditure and activity for thriving the economy situation forwards while the foreign trade exportation and importation will finish the foreign money accumulation for us to use in necessary and urgent moment. The regional variation needs to be balanced through “west electricity & east transit” and “east value & west computing” etc many factors. At the end, the Guangdong, Jiangsu, Shandong, Zhejiang having high GDP provinces will be learned carefully and study its background can help us to learn many useful methods to develop our modest provinces as soon as possible. [1~25]

2. Discussions

2.1 Chinese provinces GDP comparison

The Chinese provinces GDP analysis might show 120 & 109 billion dollars both by Henan & Hebei provinces accordingly in 2004 in terms of Figure 1 to exhibit their strong economy strength. The y-y value might show about 10% by both of them exhibited their forwards developed steps.

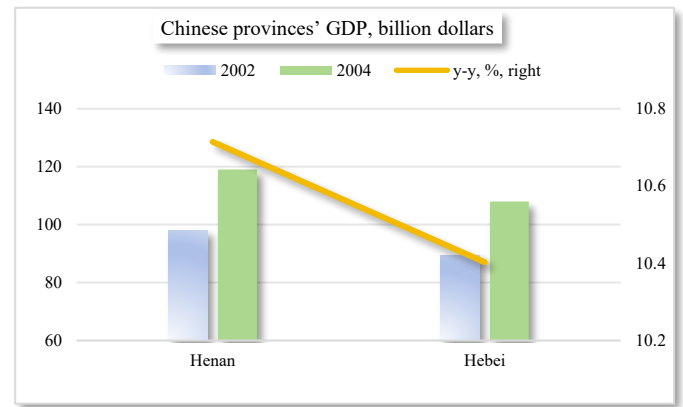


Figure 1 The Chinese provinces GDP analysis. [1]

2.2 Guangdong cities GDP comparison

The Guangdong cities GDP might show 54~45 billion yuan by Jiangmen~Shantou cities in 2001 accordingly in terms of Figure 2 to indicate Jiangmen city high GDP value. Moreover, the difference between Guangdong and Jiangsu might attain 1.2 times. The y-y value might realize 14% & 21% by them correspondingly exhibited the Shantou city forwards development step.

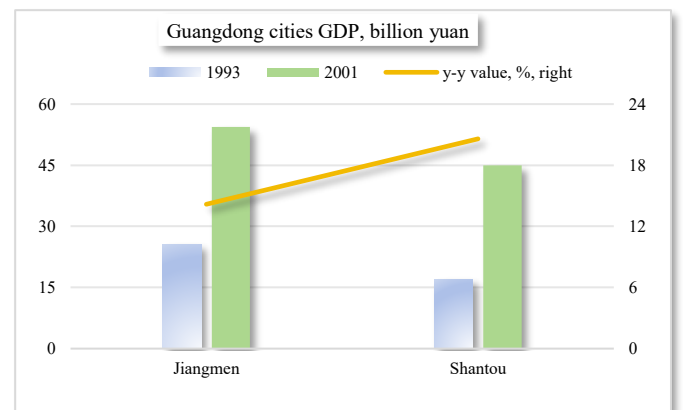


Figure 2 The Guangdong cities GDP analysis. [2]

On the other side, the Guangdong cities GDP might show 41~49 billion yuan by Zhanjiang~Huizhou cities in 2001 accordingly in terms of Figure 3 to indicate Huizhou higher GDP value. Moreover, the difference, the y-y value might realize 15% & 27% by them correspondingly exhibited the Huizhou city more forwards development step.

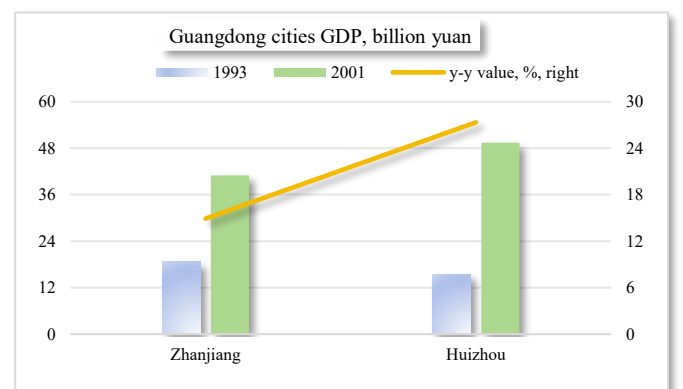


Figure 3 The Guangdong cities GDP analysis. [2]

2.3 Chinese top ten provinces GDP analysis

The Chinese provinces GDP analysis might show 35~28 billion dollars both by Liaoning & Sichuan provinces accordingly in 1994 in terms of Figure 4 to exhibit their strong economy strength. The y-y value might show about 55%~52% by both of them exhibited their forwards developed steps.

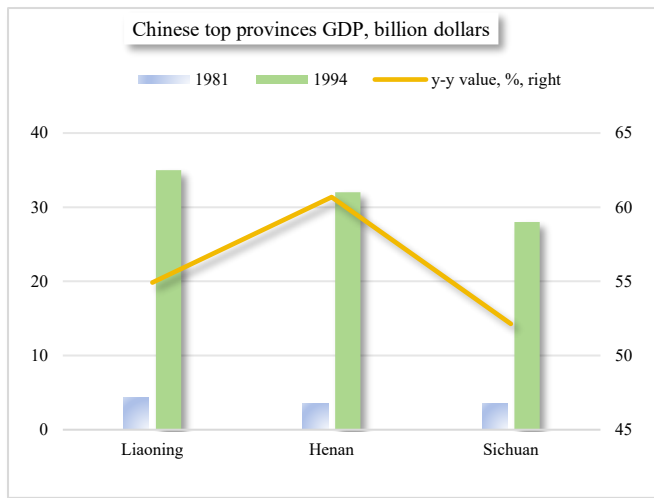


Figure 4 The Chinese top provinces GDP analysis. [3]

The Chinese provinces GDP analysis might show 58~66 billion dollars both by Jiangsu & Guangdong provinces accordingly in 1994 in terms of Figure 5 to exhibit their strong economy strength. The y-y value might show about 78%~107% by them exhibited their most forwards developed steps. In contrast, the Shandong recorded 74% step value with 55 billion dollars GDP one.

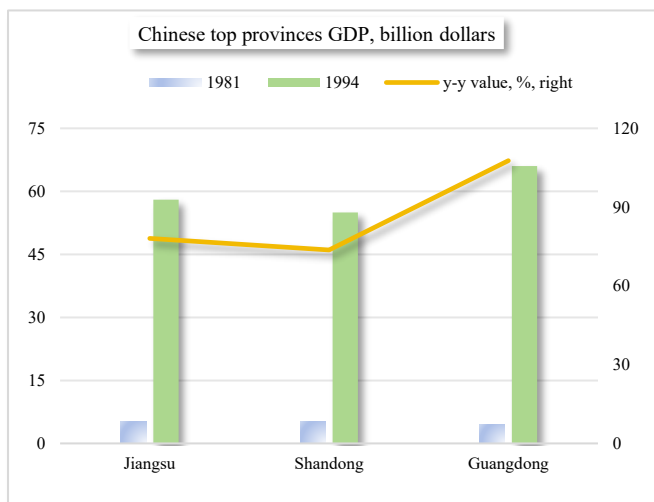


Figure 5 The Chinese top provinces GDP analysis. [3]

The Chinese provinces GDP analysis might show 467~136 billion dollars both by Korea~HongKong provinces accordingly in 1994 in terms of Figure 6 to exhibit their strong economy strength. The y-y value might show about 40%~25% by them exhibited their forwards developed steps. In contrast, the Taipei one recorded 32% step value with 257 billion dollars GDP one.

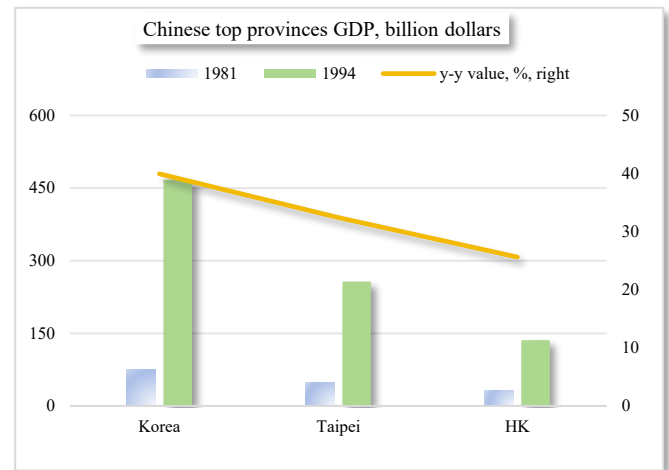


Figure 6 The Chinese top provinces GDP analysis. [3]

2.4 China, Japan & India states GDP comparison

The China, Japan & India states GDP analysis might show 193~20 billion dollars by Aichi~Guangdong one in 1989 accordingly in terms of Figure 7 to exhibit Tokyo city strong economy level. The difference between them indicate 8.7 times. The y-y value might show 13%~20% by them state accordingly expressed the Guangdong forwards developed step.

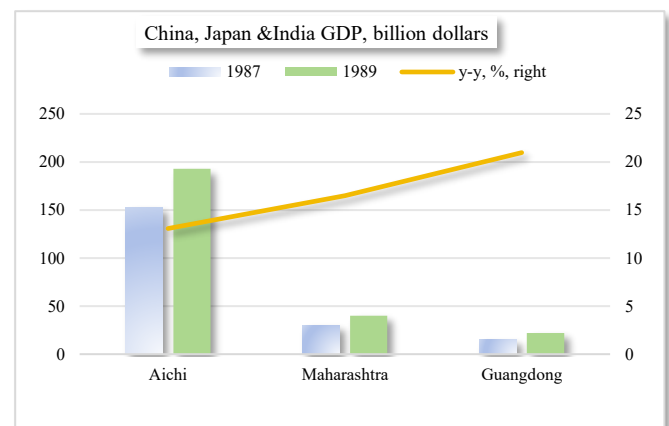


Figure 7 The China, Japan & India states GDP analysis. [4]

Summarily, the GDP increasing rate may play a significant role with regulating population increasing rate mutually and cooperatively. Hence the two aspects may be emphasized and paid attention to in thriving the whole national economic developed degree through enough wielding our generations positively and efficiently by our government institution endeavor and evaluation. For the sake of making relevant policies and allocating capital into the necessary industries the corresponding strategic plan needs to be made under various background and entities. Then the according monitor and estimation will be followed and estimated periodically and frequently by the observer in government's institution. At last as to the developed speed in one nation the corresponding population increasing quantity and high-technique product producing will be

discussed and considered more precisely and correctly according to the near past years experience and variation.

3. Conclusions

The GDP (gross domestic product) can be repenting the past economy goodness or badness that is calculated by experts according to the economy activities in one region within a certain time. So that it has an important economics factor for us to grasp through comparing with other regions for the sake of finding the advantage and disadvantage to know the variation between regions and time. There will be many aspects to consider like foreign trade, high-tech making capacities and agriculture machinery from the tertiary industry to first industry. Foreign trade as an tertiary one may play big role presently, then the high-technique making capacities will become main pillar, finally the agriculture machinery automation can wield its high grain making amount and quality. With regards to developing the high-technique product the artificial intelligence may expose its capacity gradually in product making workshop, canteen ingredient transit, and agriculture poultry farm etc. many aspects. So it is believed that the more and more product procedures will be transformed into actual technology pushing the modernization and industrialization sustainably and constantly. If the high-technology level becomes high the more scale producing efficiency may exhibit and completion that contributes to our society at all. On the other hand, the cities GDP can reflect those big urban with first-line, second one even third one will become an important effectiveness to the provinces even the nation, which let us emphasize their potential entities like metropolitan Beijing Shanghai Guangzhou & Shenzhen cities whose GDP value may record the highest scale for us to estimate and work there since there will be more opportunities and money to earn and invest. Shanghai & Shenzhen stock exchange center will exhibit huge monitor to express the stock index change for many of us to consider its money chance. At the same time, there must be many talents to join the work position at the high-end-product making manufacturer after they finished the subject education with certain skills recruited by maker human resource department in famous factories.

Funding

This work was supported by the Korean Science & Engineering Fund (KSEF) at the granted No. 96-0300-11-01-03 under the Specialized Basis Research Program.

Ethic Declarations

The authors declared that there were not conflicts of interest.

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