

A New Research into Proceeding the Chinese Liaoning & Yunnan Cities' GDP Analysis with Sustainability

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Article History	Abstract
Original Research Article	<p><i>The GDP about Chinese cities & Vietnam might show the moderate level and developed steps, so that through different cities between them the variation and changes would be sought that provides us the GDP value and y-y value goodness and badness for our experts and scientists to judge in high impact factor journal with achievement. Therefore grasping those knowledge is about to encourage one region economy capacity for them to improve continuously economy developing course for the sake of attaining economic development for local economy status early. According to the variation depended on the local economy the corresponding strategic plan might be completed in detail. So that the west would proceed forwards lately due to their poor geography advantage after the east-beach-provinces and cities development attains a certain level and capacities contributed to the boosting foreign trade mainly that might be exportation and importation important ports depending on the advantage geography conditions. However, many usefulness could be processed from the west regions ie. "western electricity is to transit to eastern ones" with transmitting with the super-high voltage. Another one would be the data algorithm in west ones for the huge computing capacity. We will erect many infrastructures and high-tech equipment investment and long strategic plan proposed by the corresponding institutions under government investigation. Many wind-turbine generator and photovoltaic generating electricity equipment may be built in the enough geographic wind created ares and sunlight territories. That will request many high-tech-equipment for established enough spare & advantage earths. That might result in many investigations and components to transit to the destination for establishing huge watt winder turbine generator with including super-capacities and photovoltaic plant with regulating angel received sunlight and moon radiation. Another one would be hydrogen fuel application for reserving energy system and equipment ie. implementing peak time electric capacities and applied to the aeronautic and huge vehicle's chargeable-batteries additionally. Thereby, those high-technology products might produce much huge work-opportunities that increases the GDP enhancement at final.</i></p> <p>Keywords: new research; Chinese Liaoning & Yunnan Cities' GDP; proceed; sustainability.</p>
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<p>Copyright © 2026 The Author(s): This is an open-access article distributed under the terms of the Creative Commons Attribution 4.0 International License (CC BY-NC) which permits unrestricted use, distribution, and reproduction in any medium for non-commercial use provided the original author and source are credited.</p> <p>Citation: Run Xu, Younwook Kim. (2026). A New Research into Proceeding the Chinese Liaoning & Yunnan Cities' GDP Analysis with Sustainability. UKR Journal of Multidisciplinary Studies (UKRJMS), 2(5), 1-5.</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 decreasement 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.[1~20]

2. Discussions

The Chinese top cities & Vietnam GDP estimation will be discussed in detail according to the different ones within different period. Those are to be involved additionally for the sake of comparing those variation with Chinese ones within those years. It may prove that the Chinese new top cities wield their advantage like emphasizing highness, refinement, edge talents and engineers from then. So that Chinese technique level starts to exhibit its sharpness, many of them participate to technique innovation so as to arouse the potential ability for meeting world challenge and leadership in many of fields like agricultural machinery functional precision, high-end equipment making capacity & electron computer and communication emerging etc

tertiary industry modernization and industrialization. All of those may bring out new product & equipment creative making abilities under high-technique especial about high-level equipment leading makers by experts and scholars who propose new method to approach the innovation found and application to modern industry.

The Chinese Liaoning & Yunnan cities GDP

The Chinese Liaoning & Yunnan cities GDP comparison might show about 5.5 billion yuan & 2 billion yuan by Shenyang & Kunming cities in 1980 respectively in light of Figure 1 exhibited their moderate economy level and strength. The y-y value might indicate 10% & 16% by them correspondingly to proceed forwards developed steps.

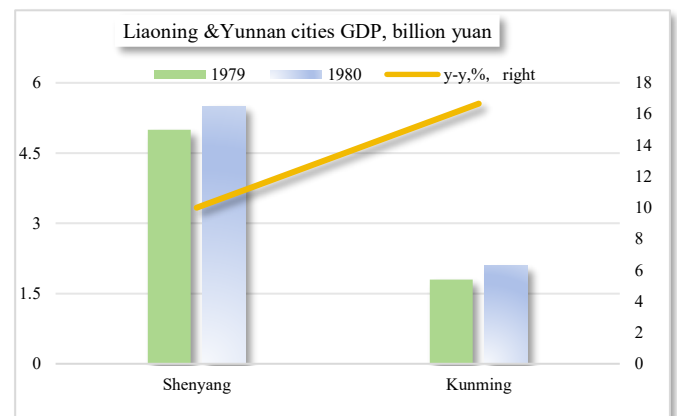


Figure 1 The Chinese Liaoning & Yunnan cities GDP analysis. [1]

Meantime, the Chinese Liaoning & Yunnan cities GDP comparison might show 4 billion yuan & 2 billion yuan & 70 billion yuan by Anshan & Yingkou cities in 1980 respectively in light of Figure 2 exhibited their moderate economy level and strength. The y-y value might indicate 8% & 11% by them correspondingly to proceed forwards developed steps.

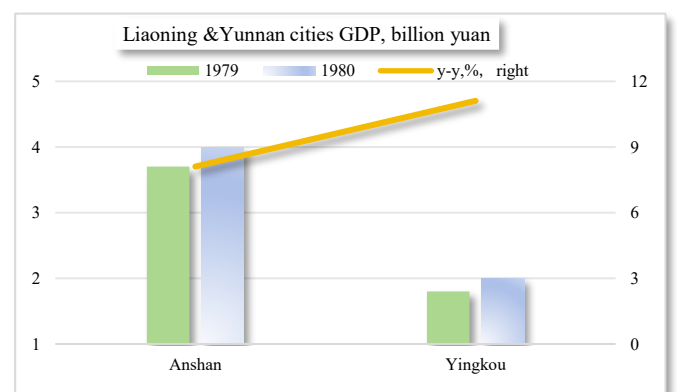


Figure 2 The Chinese Liaoning & Yunnan cities GDP analysis I. [1]

Meantime, the Chinese Liaoning & Yunnan cities GDP comparison might show 0.7 billion yuan & 70 billion yuan by Yuxi & Qujing cities in 1980 respectively in light of Figure 3 exhibited their modest economy level and strength. The y-y value might indicate 8% & 11% by them

correspondingly to proceed forwards developed steps.

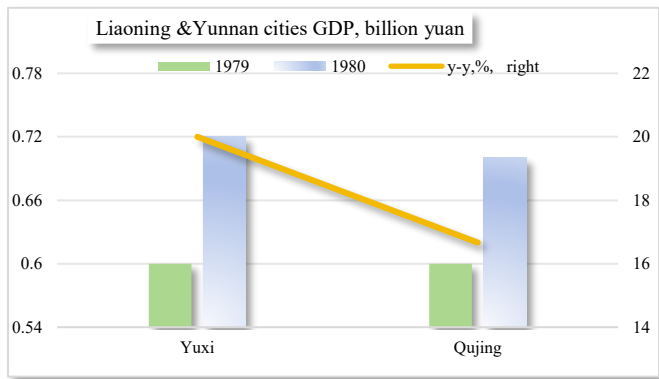


Figure 3 The Chinese Liaoning & Yunnan cities GDP analysis II. [1]

Meantime, the Chinese Liaoning & Yunnan cities GDP comparison might show about 460 billion yuan by Shenyang & Dalian cities both in 2025 respectively in light of Figure 4 exhibited their moderate economy level and strength. The y-y value might indicate 21% by their ones to proceed forwards developed steps.

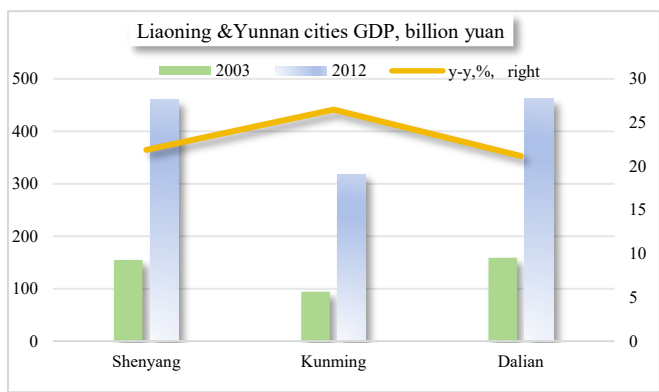


Figure 4 The Chinese Liaoning & Yunnan cities GDP analysis III. [1]

Meantime, the Chinese Liaoning & Yunnan cities GDP comparison might show 130 billion yuan & 140 billion yuan by Anshan & Yingkou cities both in 2025 respectively in light of Figure 5 exhibited their moderate economy level and strength. The y-y value might indicate 12% & 39% by them correspondingly to proceed more forwards developed steps.

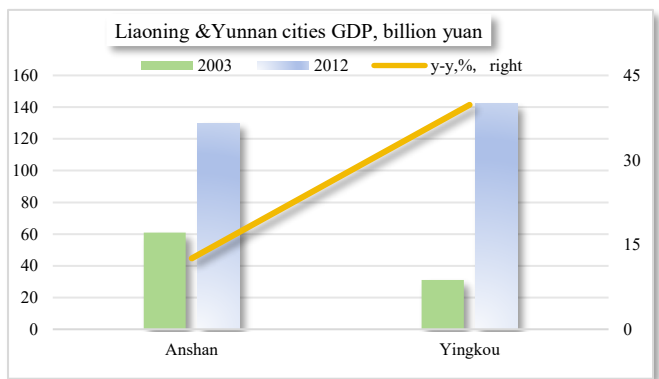


Figure 5 The Chinese Liaoning & Yunnan cities GDP analysis III. [1]

At the same time, the Chinese Liaoning & Yunnan cities GDP comparison might show 125 billion yuan~206 billion yuan by Panjin & Honghe cities both in 2018 respectively in light of Figure 6 exhibited their moderate economy level and strength. The y-y value might indicate 26% & 91% by them correspondingly to proceed most forwards developed steps.

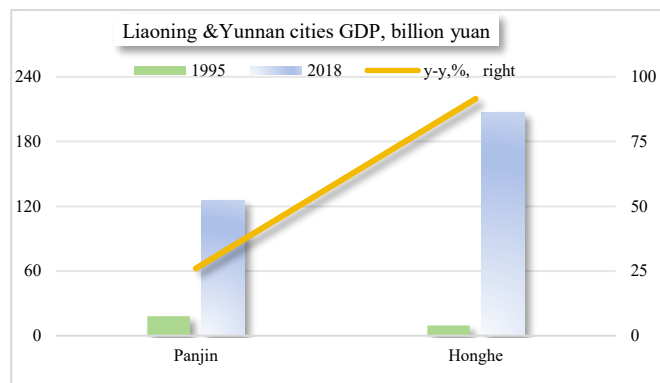


Figure 6 The Chinese Liaoning & Yunnan cities GDP analysis IV. [1]

At the same time, the Chinese Liaoning & Yunnan cities GDP comparison might show 106 billion yuan & 96 billion yuan by Panjin & Honghe cities both in 2012 respectively in light of Figure 7 exhibited their moderate economy level and strength. The y-y value might indicate 20% & 30% by them correspondingly to proceed more forwards developed steps.

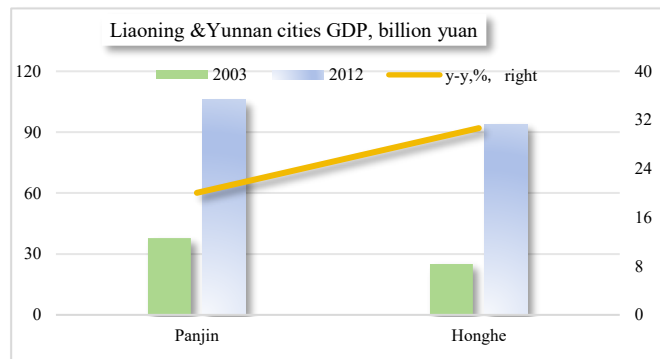


Figure 7 The Chinese Liaoning & Yunnan cities GDP analysis V. [1]

In short, the enough candidates about the AI (artificial intelligence) and automatic machine like humanoid robot who can do many things for us included transit part and food, introducing the guiding tutorial, doing delicious cuisines for us and tidying room even talk with old man etc. Therefore, the high-tech mature product may take up the GDP value increasement and recruit many human source to employ more employees to participate in relevant maker to pursue their business.

3. Conclusions

The GDP in Chinese cities & Vietnam might show the moderate level and developed steps, so that through

different cities between them the variation and changes would be sought that provides us the GDP value and y-y value goodness and badness for our experts and scientists to judge in high impact factor journal with achievement. Therefore grasping those knowledge is about to encourage one region economy capacity for them to improve continuously economy developing course for the sake of attaining economic development for local economy status early. According to the variation depended on the local economy the corresponding strategic plan might be completed in detail. So that the west would proceed forwards lately due to their poor geography advantage after the east-beach-provinces and cities development attains a certain level and capacities contributed to the boosting foreign trade mainly that might be exportation and importation important ports depending on the advantage geography conditions. However, many usefulness could be processed from the west regions ie. “western electricity is to transit to eastern ones” with transmitting with the super-high voltage. Another one would be the data algorithm in west ones for the huge computing capacity. We will erect many infrastructures and high-tech equipment investment and long strategic plan proposed by the corresponding institutions under government investigation. Many wind-turbine generator and photovoltaic generating electricity equipment may be built in the enough geographic wind created ares and sunlight territories. That will request many high-tech-equipment for established enough spare & advantage earths. That might result in many investigations and components to transit to the destination for establishing huge watt winder turbine generator with including super-capacities and photovoltaic plant with regulating angel received sunlight and moon radiation. Another one would be hydrogen fuel application for reserving energy system and equipment ie. implementing peak time electric capacities and applied to the aeronautic and huge vehicle’s chargeable-batteries additionally. Thereby, those high-technology products might produce much huge work-opportunities that increases the GDP enhancement al final.

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