



Sustainable and Just Economy in West Java

Akmal Fauzi Kusumah Rd.

Urgency of Sustainable and Just Economy

Sustainable Economy



Welfare Improvement

Investment Enhancement

Infrastructure Development

Environmental Sustainability

Improvement of Education and Health

Just Economy



Even Economic Growth

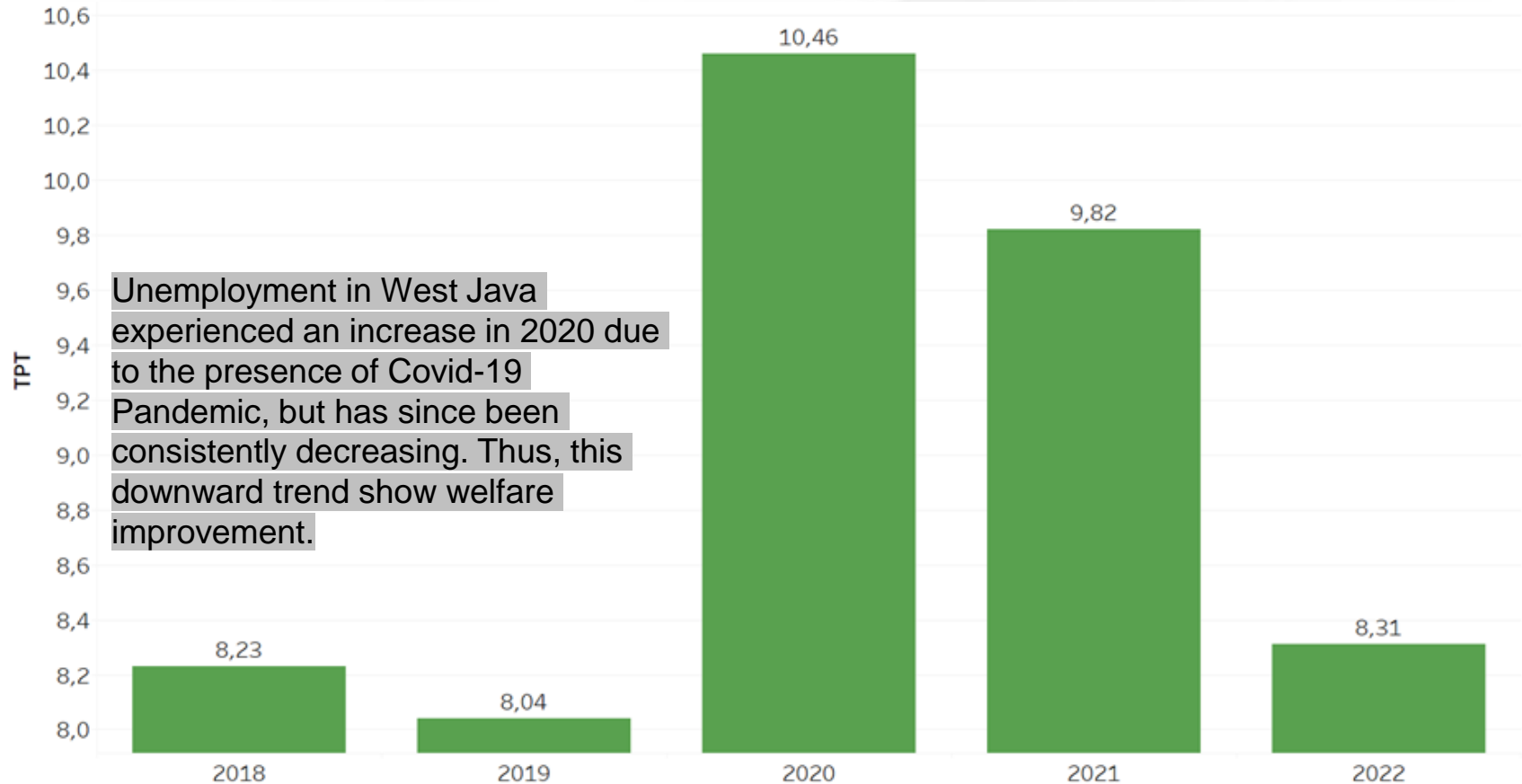
Low Income Disparities

Equal Access to Public Services

Equal Employment Opportunities

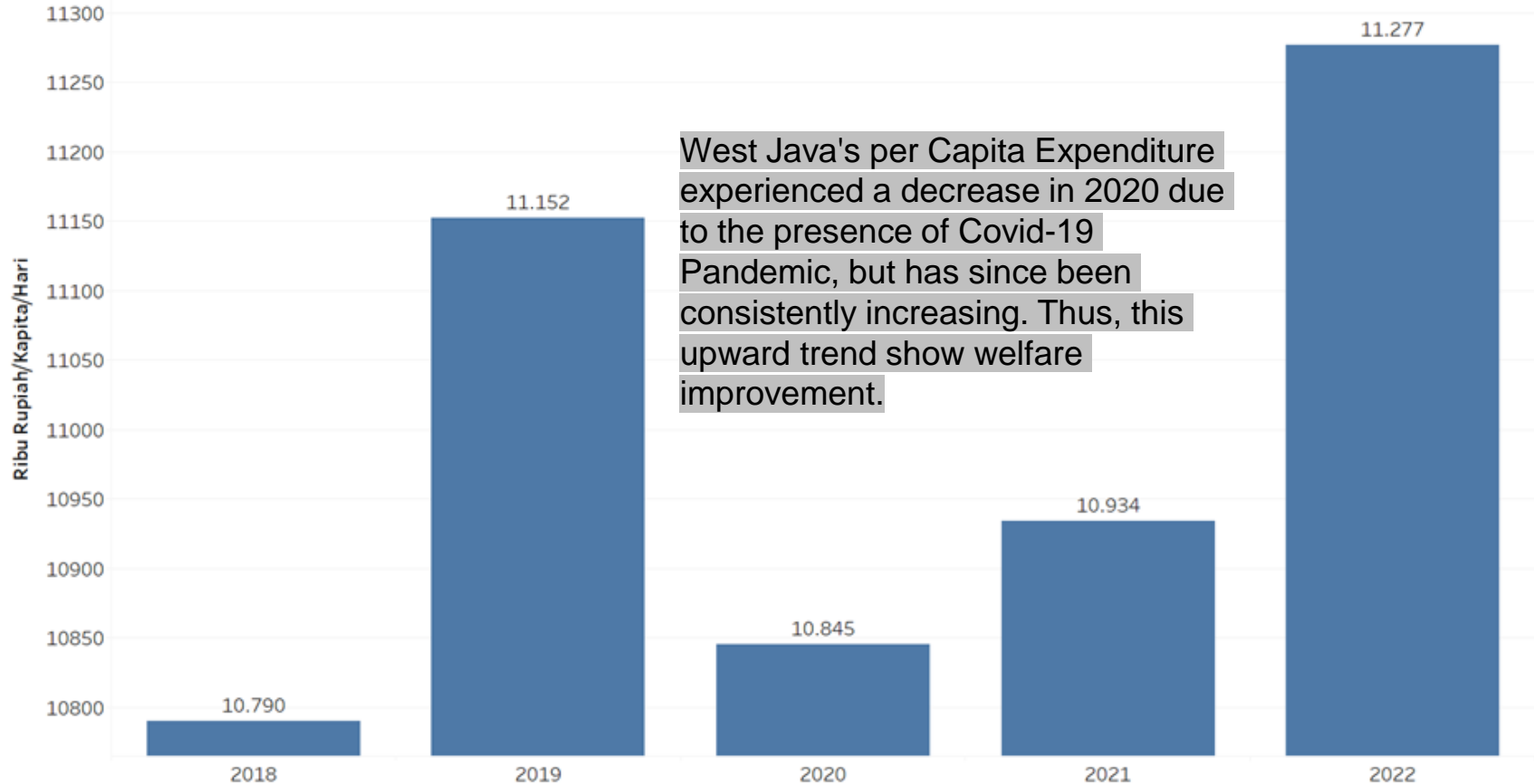
Community Well-being

Welfare Improvement – West Java's Unemployment Rate (TPT)



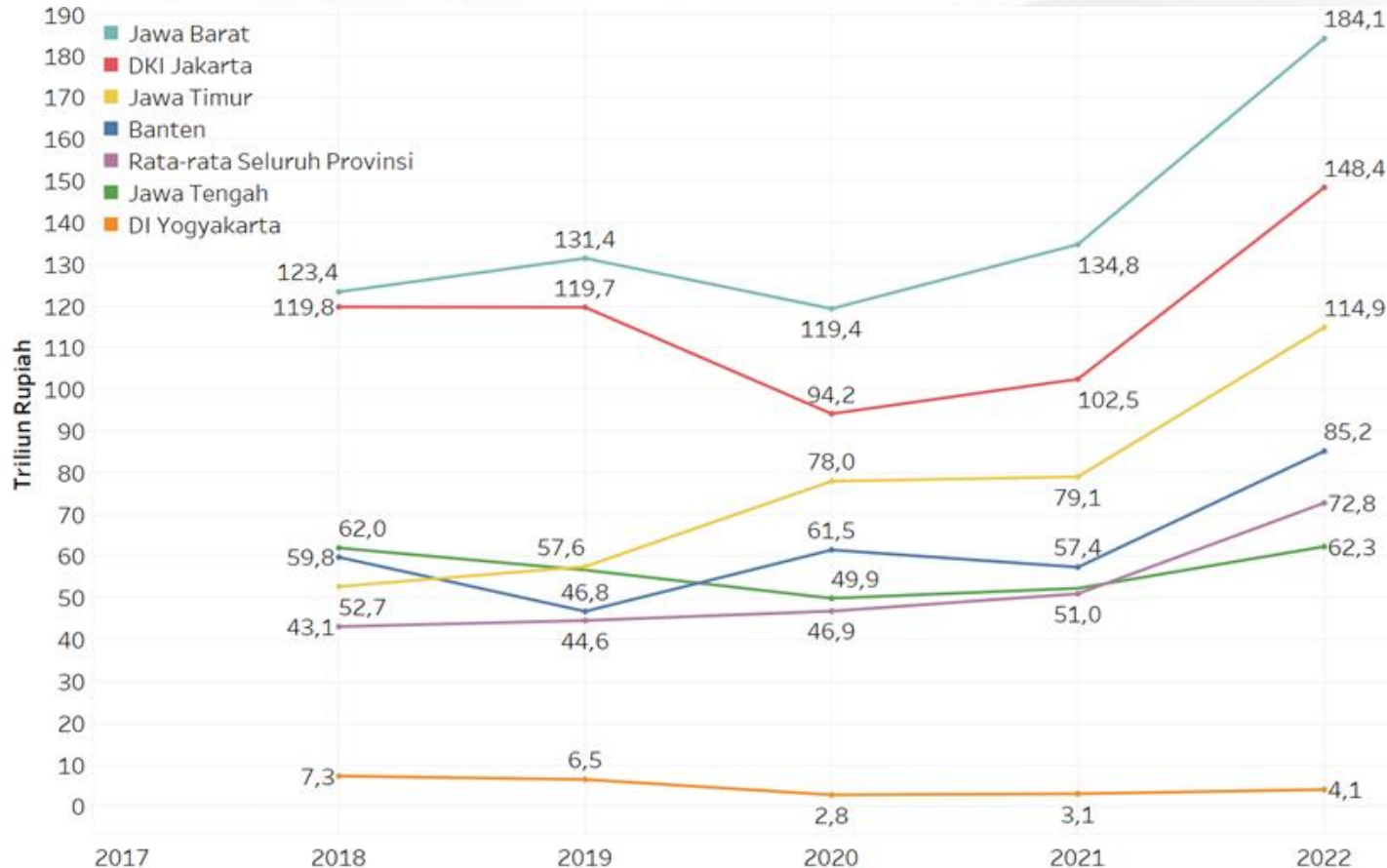
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Welfare Improvement – West Java's per Capita Expenditure (Thousand IDR/Cap/Day)



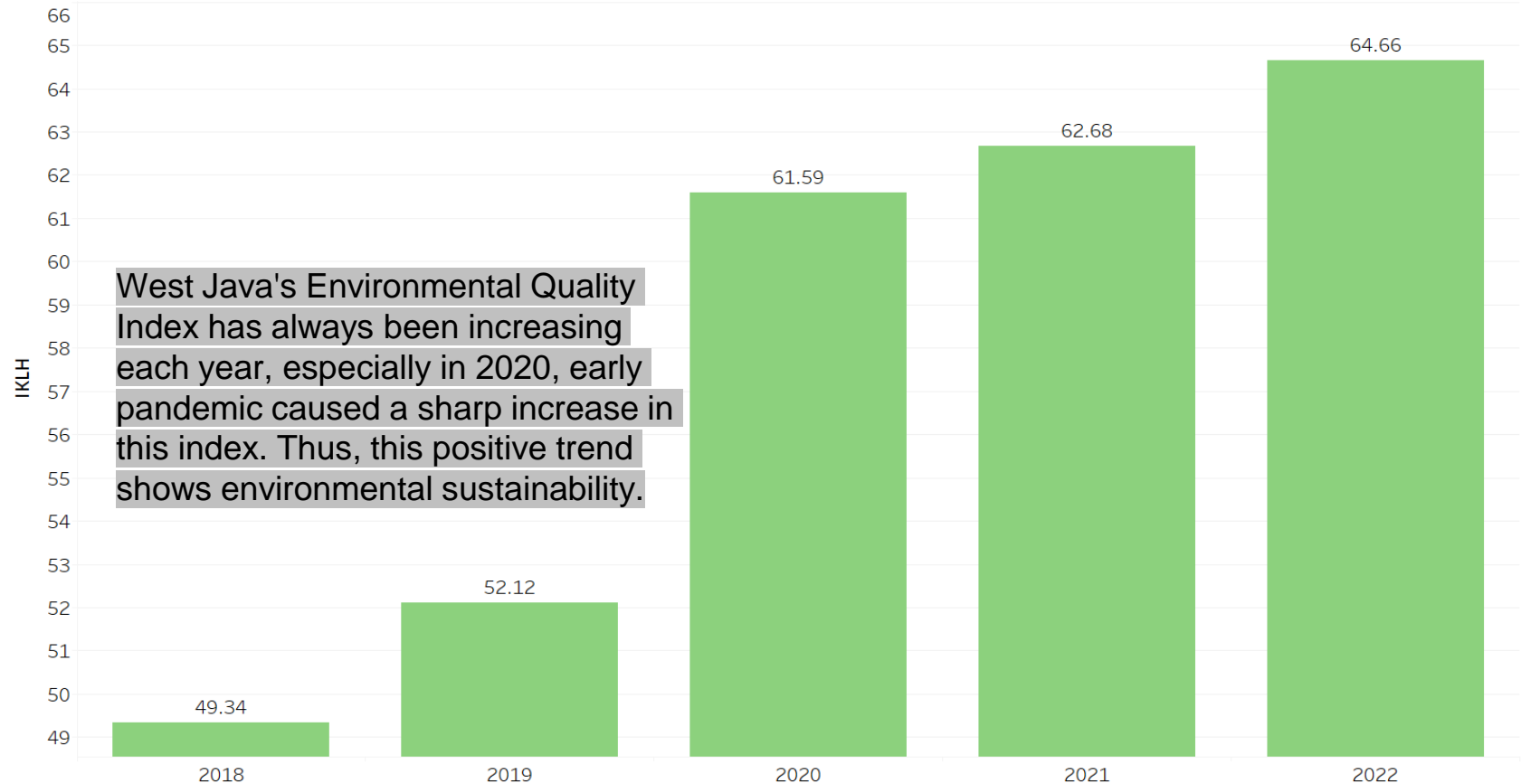
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Investment Enhancement – Investment Realization (Trillion Rupiah)



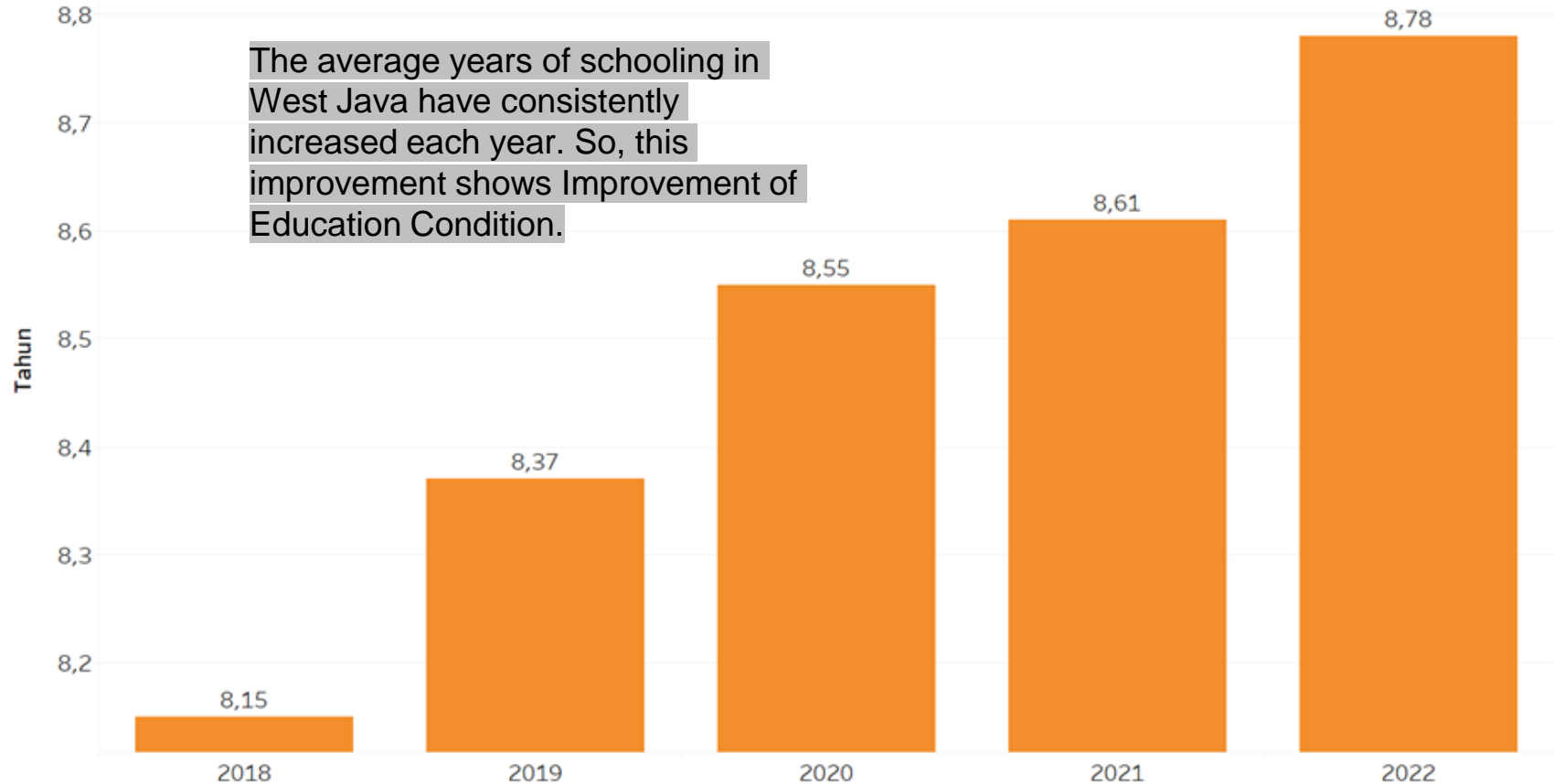
Among all provinces on the island of Java, and even among the 34 provinces in Indonesia, West Java's investment realization has consistently been the highest and has continuously increased, except during the early stages of the Covid-19 pandemic. So this shows investment enhancement.

Environmental Sustainability – West Java's Environmental Quality Index (IKLH)



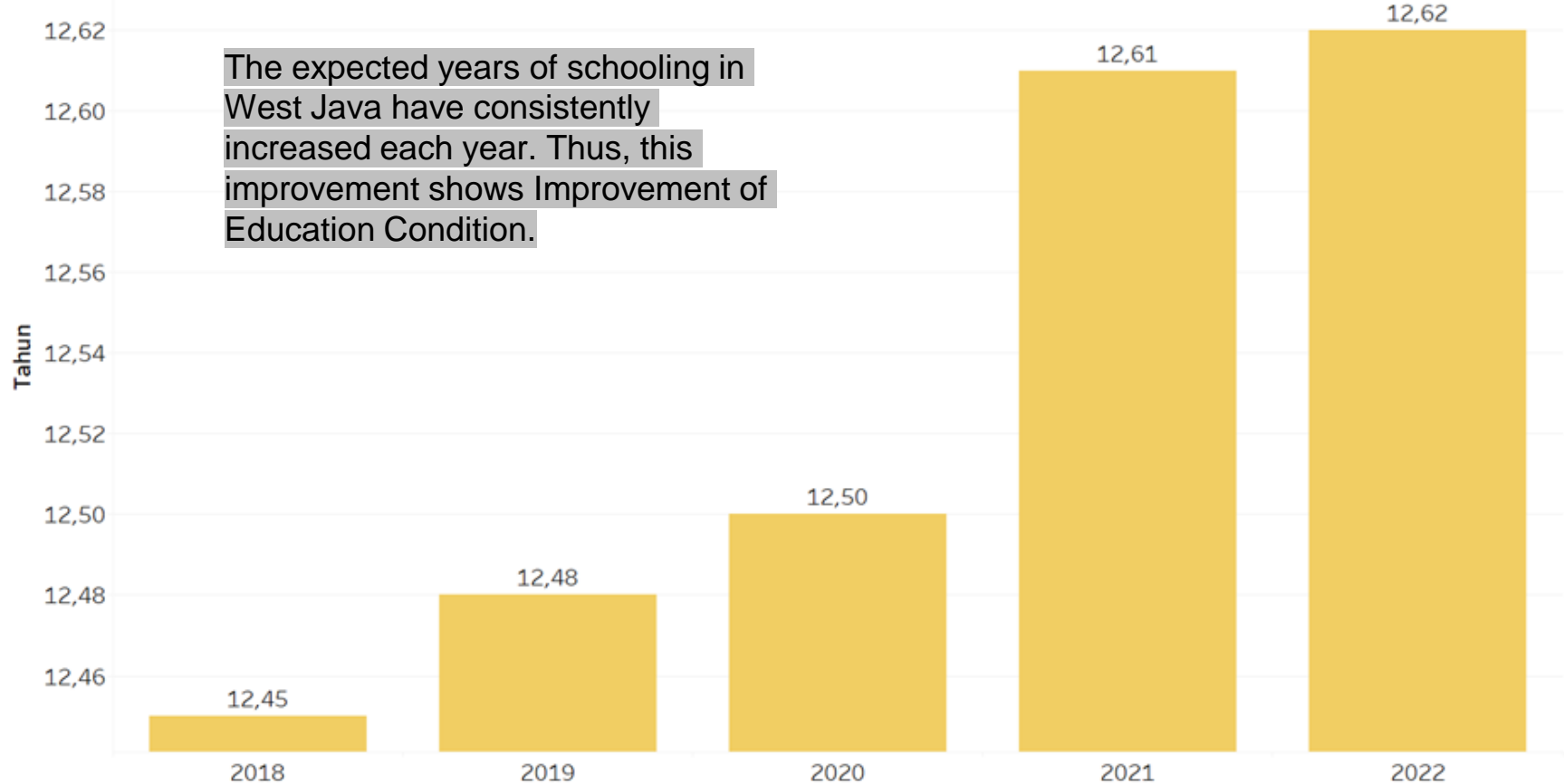
Source: West Java Provincial Environmental Agency (Dinas Lingkungan Hidup Jawa Barat)

Improvement of Education and Helath – West Java's Average Years of Schooling (RLS - years)



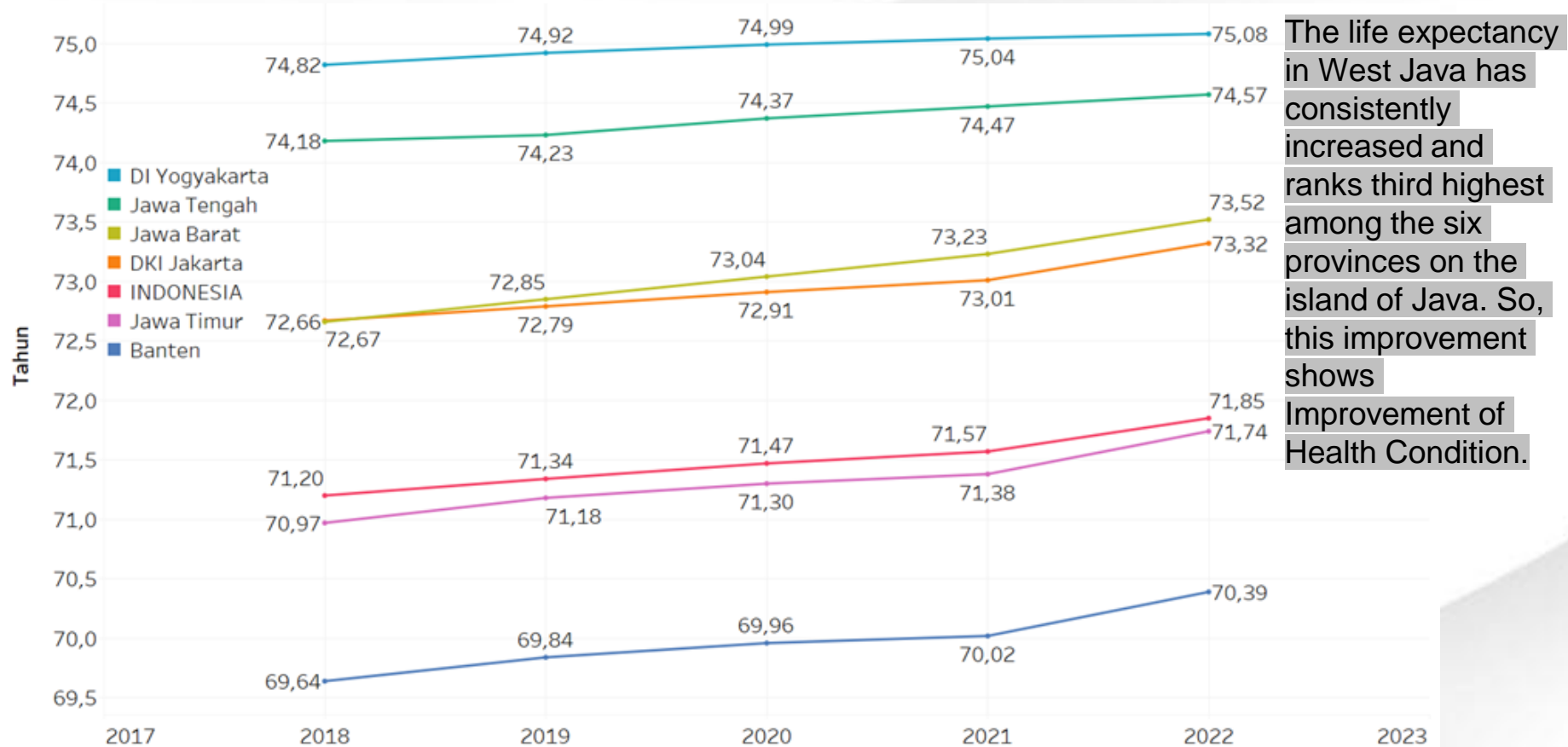
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Improvement of Education and Helath – West Java's Expected Years of Schooling (HLS - years)



Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Improvement of Education and Health – West Java's Life Expectancy (UHH – years)



Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

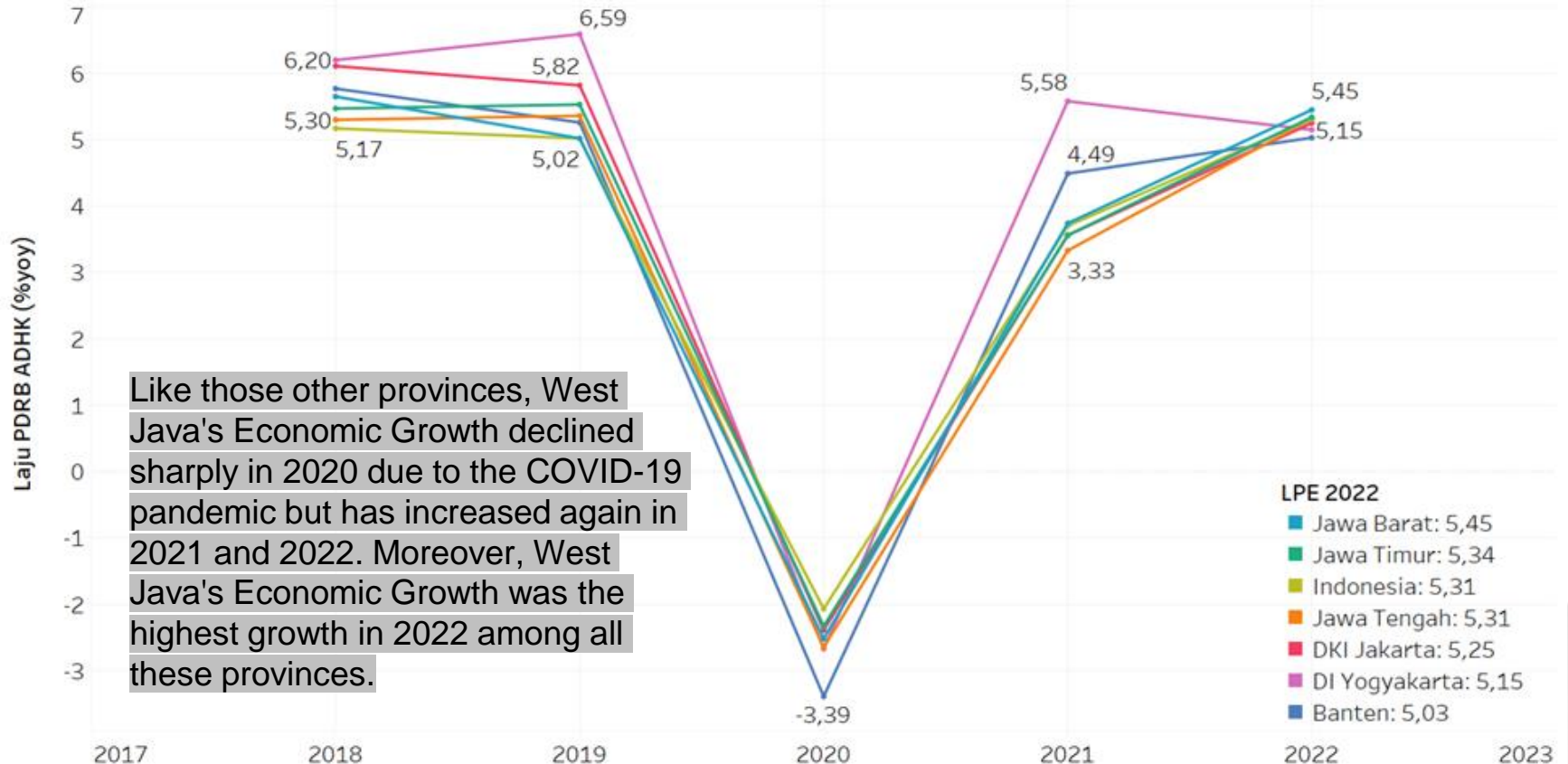
Infrastructure Development



There are several infrastructure developments in West Java such as road repair and construction, airport and harbour development, village infrastructure development, and even worship infrastructure development.

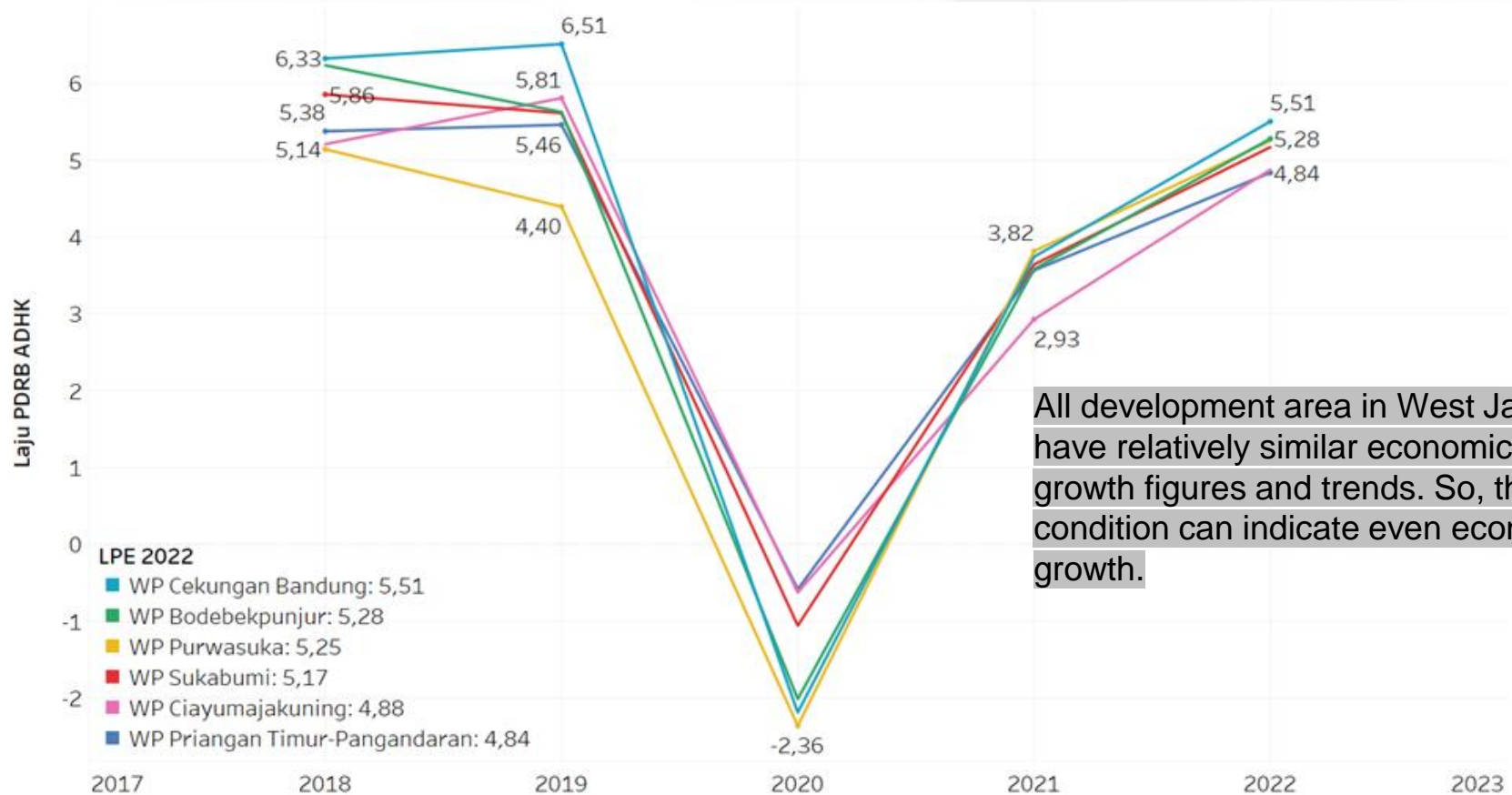


Even Economic Growth – Economic Growth of Provinces in Java Island



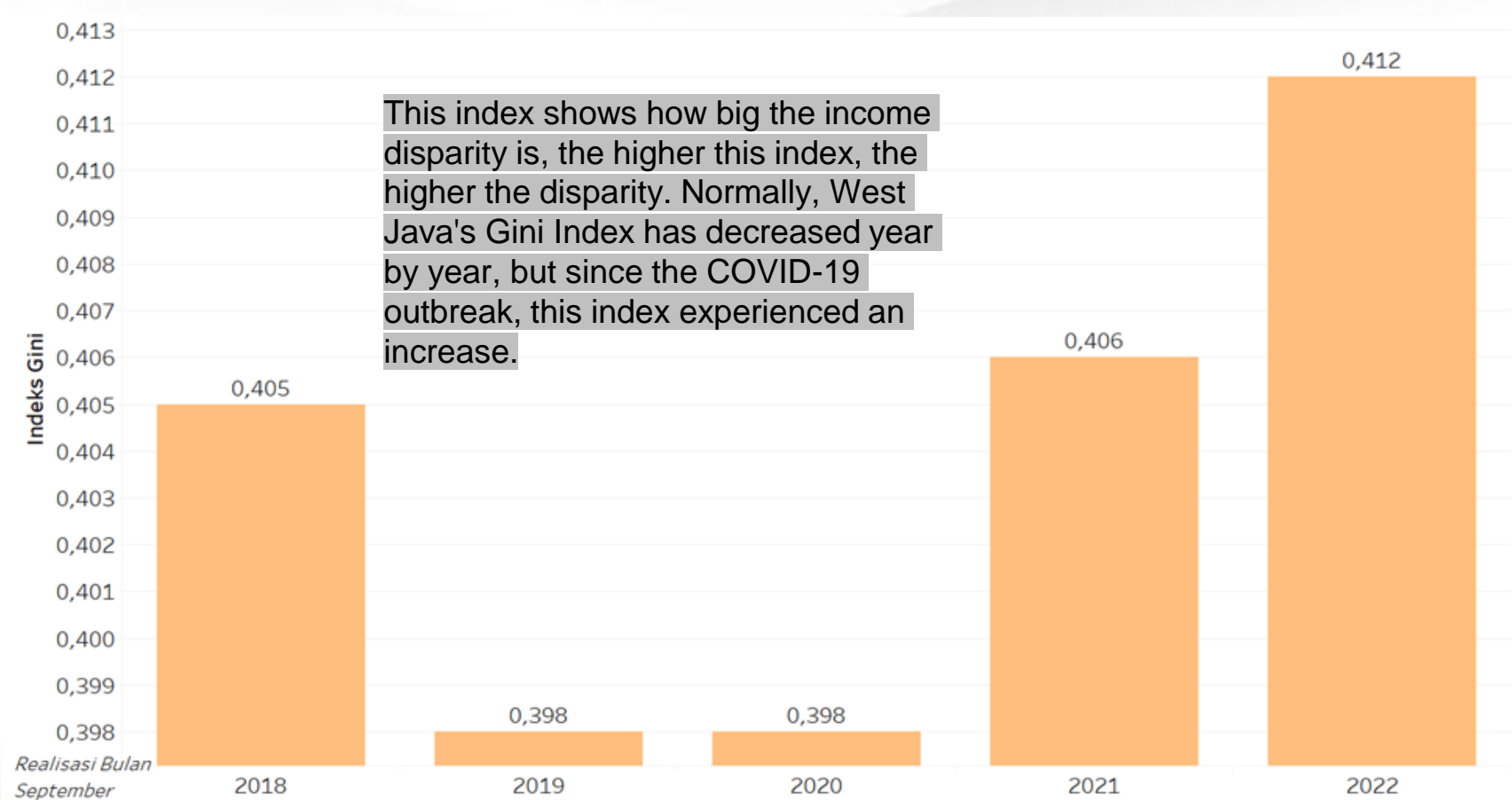
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Even Economic Growth – Economic Growth per Development Area in West Java



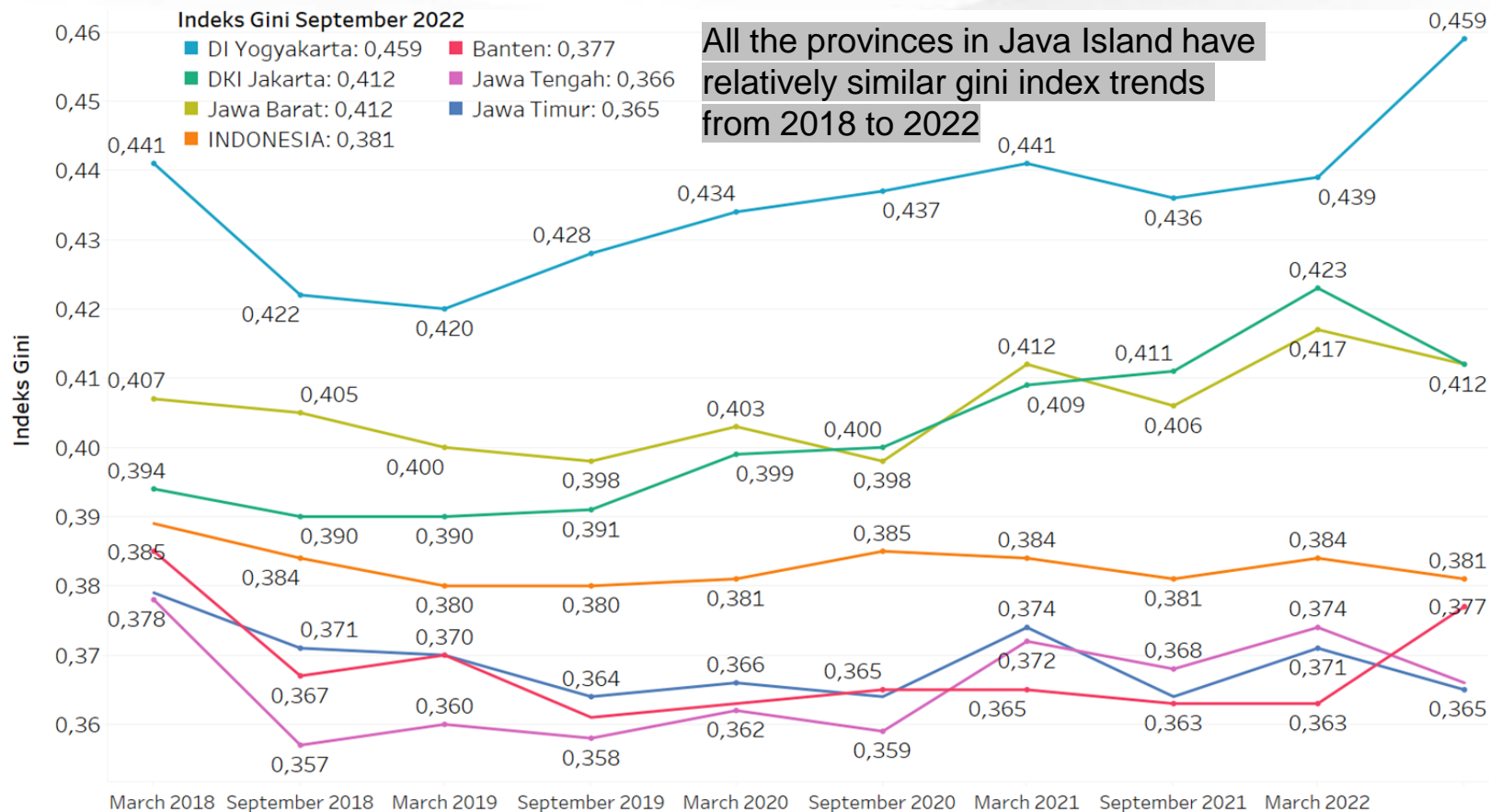
All development area in West Java have relatively similar economic growth figures and trends. So, this condition can indicate even economic growth.

Low Income Disparities – Gini Index of West Java



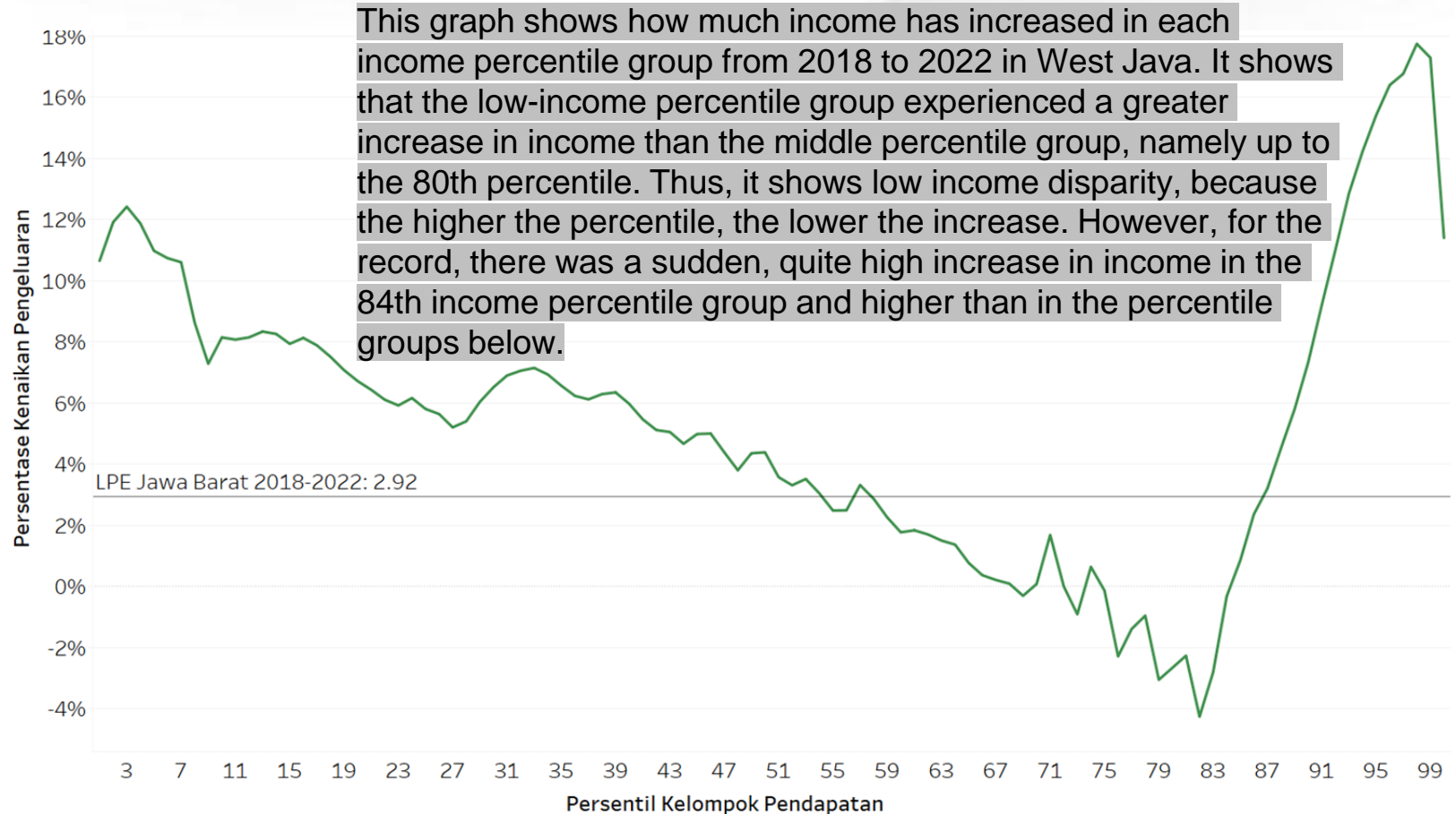
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Low Income Disparities – Gini Index of Provinces in Java Island



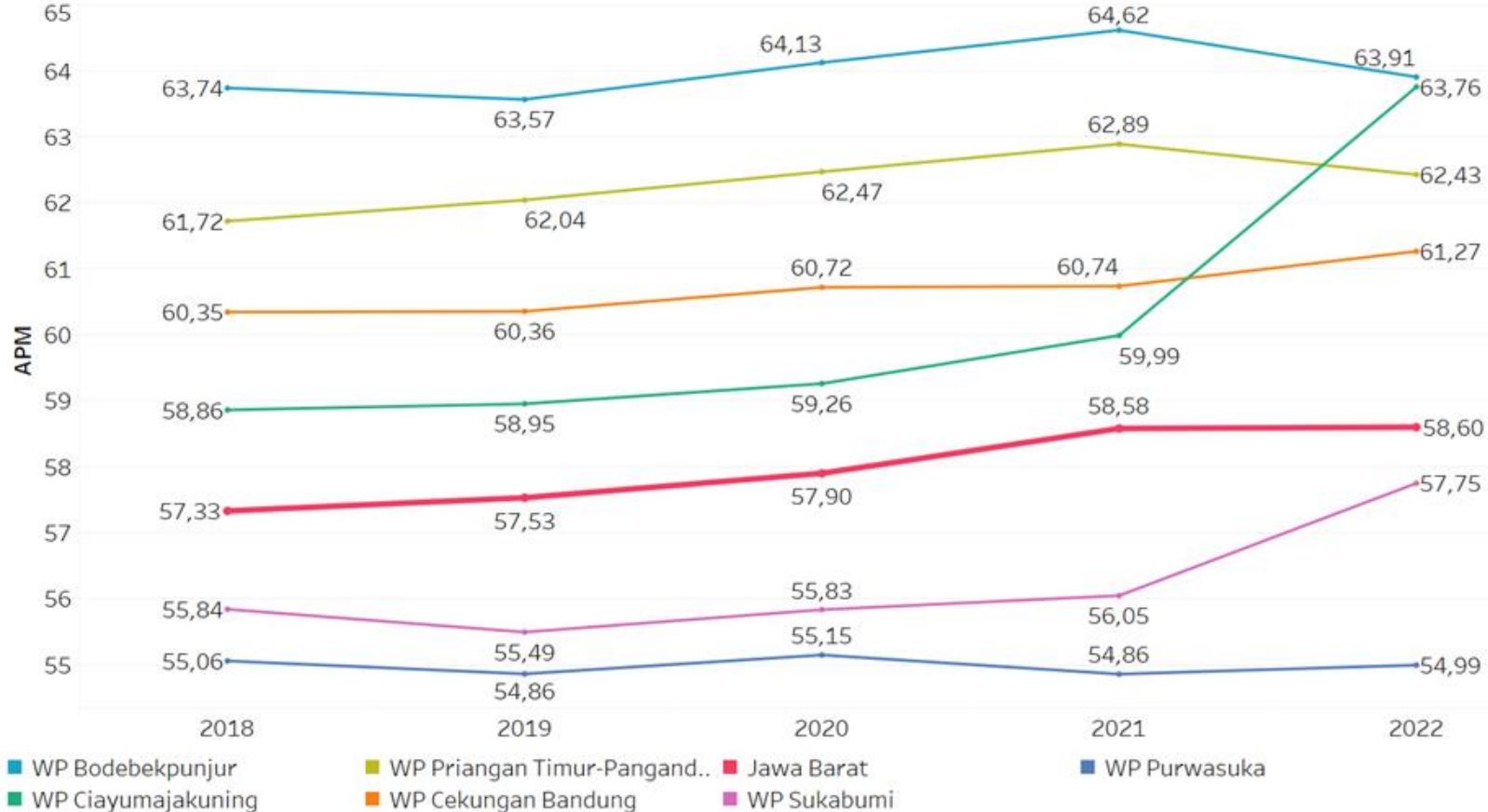
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Low Income Disparities – Growth Incidence Curve of West Java



Source: Analyzed from National Socio Economic Survey

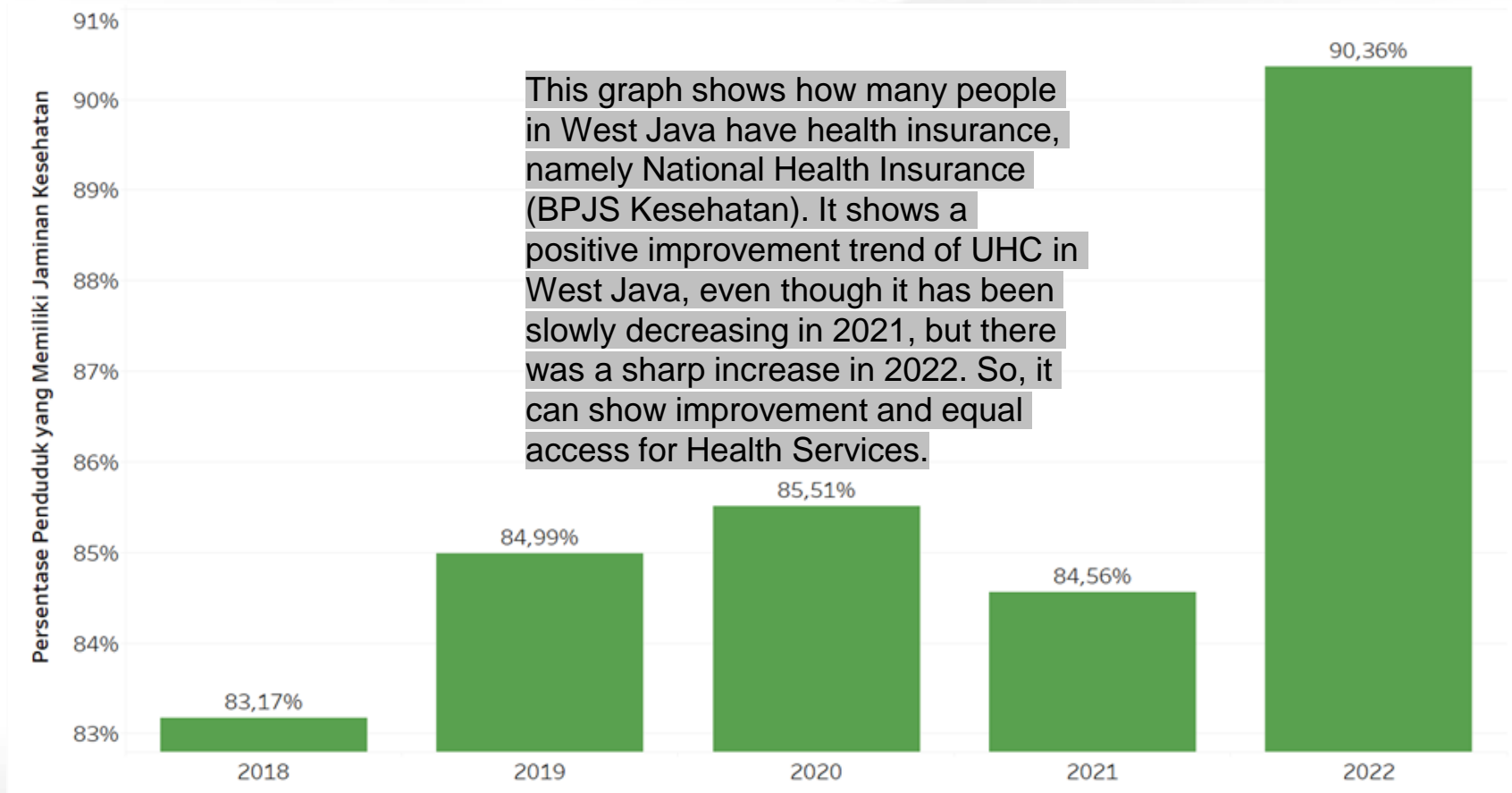
Equal Access for Public Services – Gross Enrollment Ratio of High School per Development Area in West Java



This graph shows improvement in the gross enrollment ratio of high schools in almost every area in West Java. So, it can indicate increased and equal access to educational services.

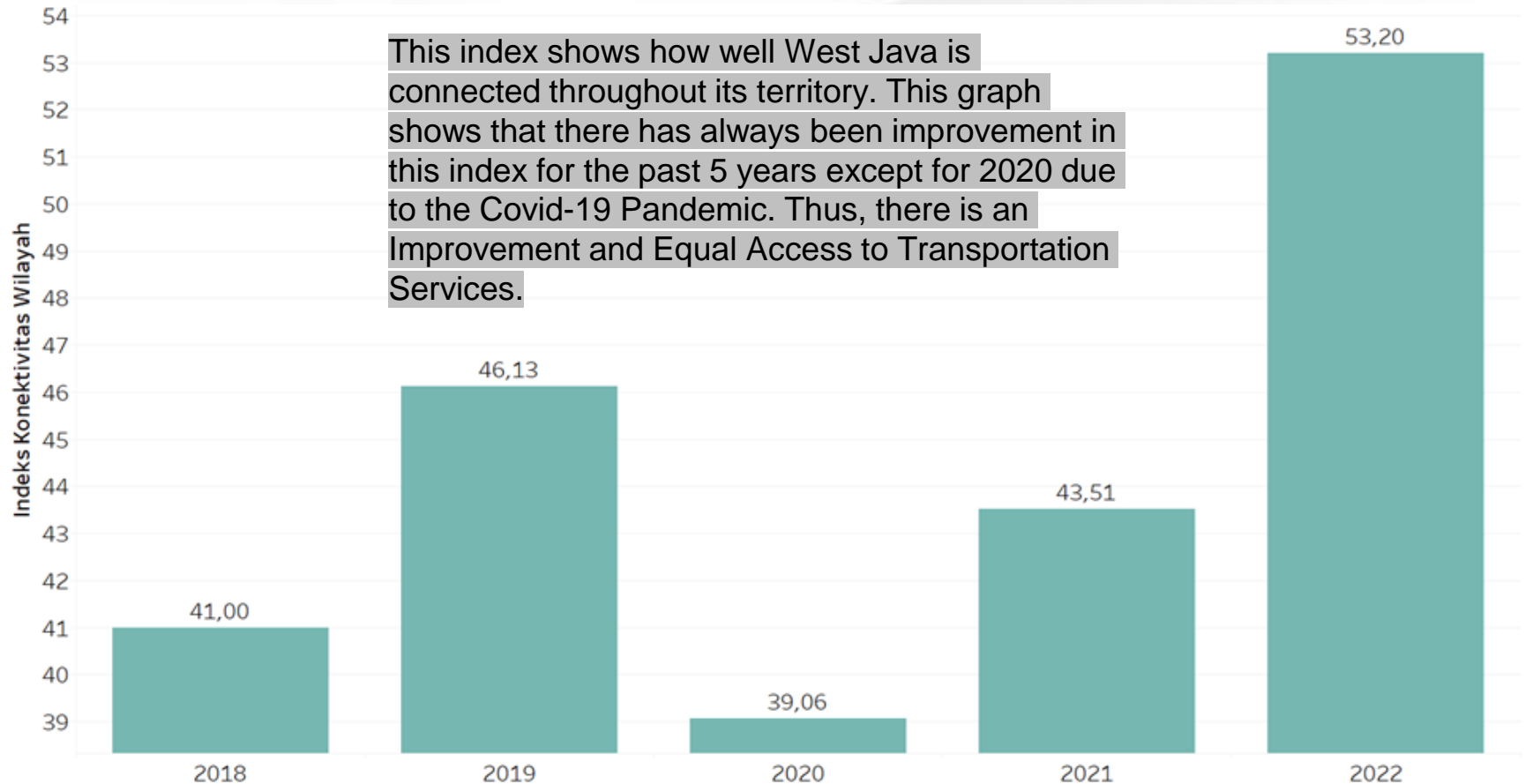
Source: Dynamic Table Indonesian Central Statistical Agency (BPS)

Equal Access for Public Services – Universal Health Coverage of West Java



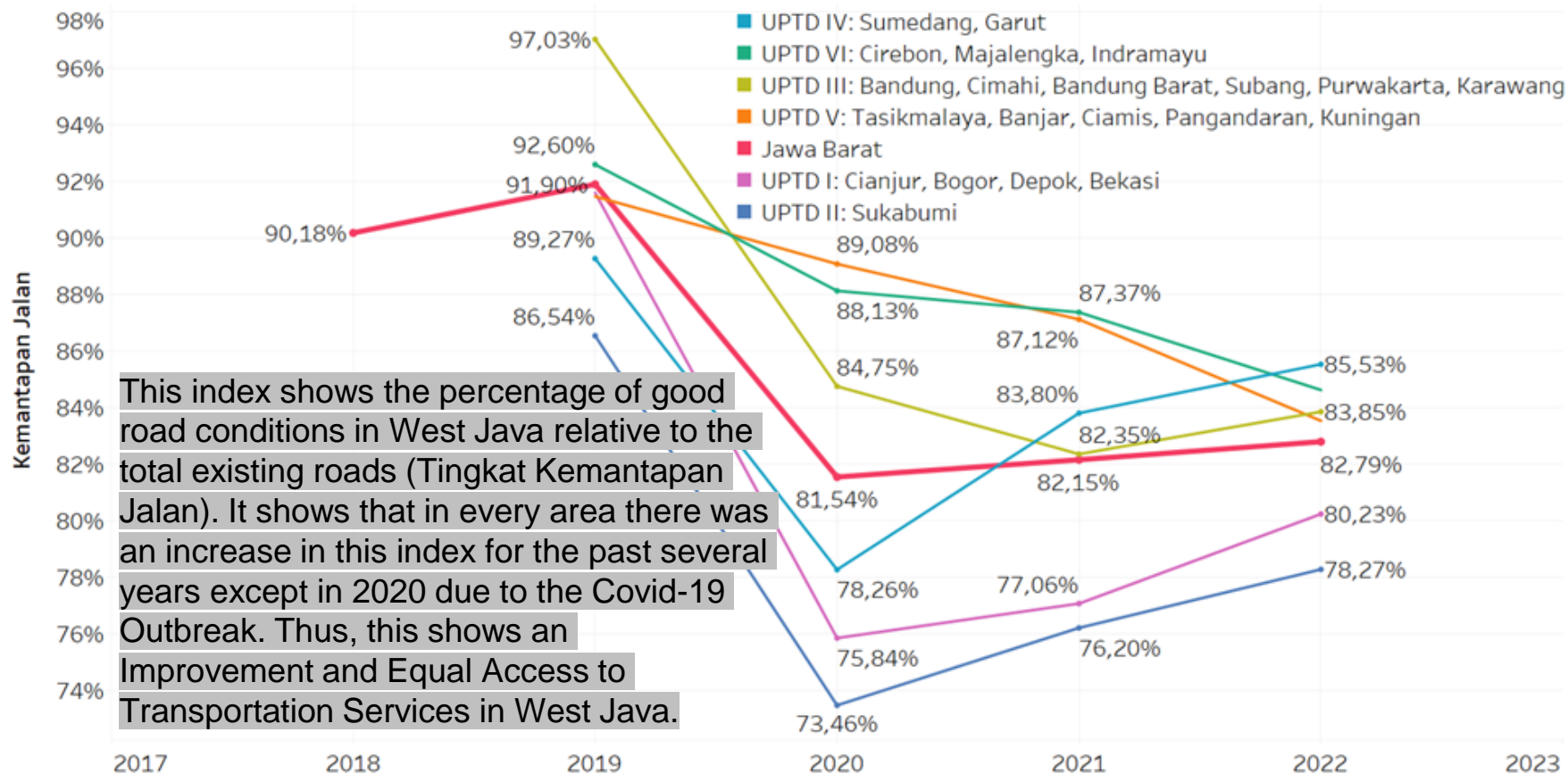
Source: West Java Provincial Health Agency (Dinas Kesehatan Jawa Barat)

Equal Access for Public Services – Connectivity Index of West Java



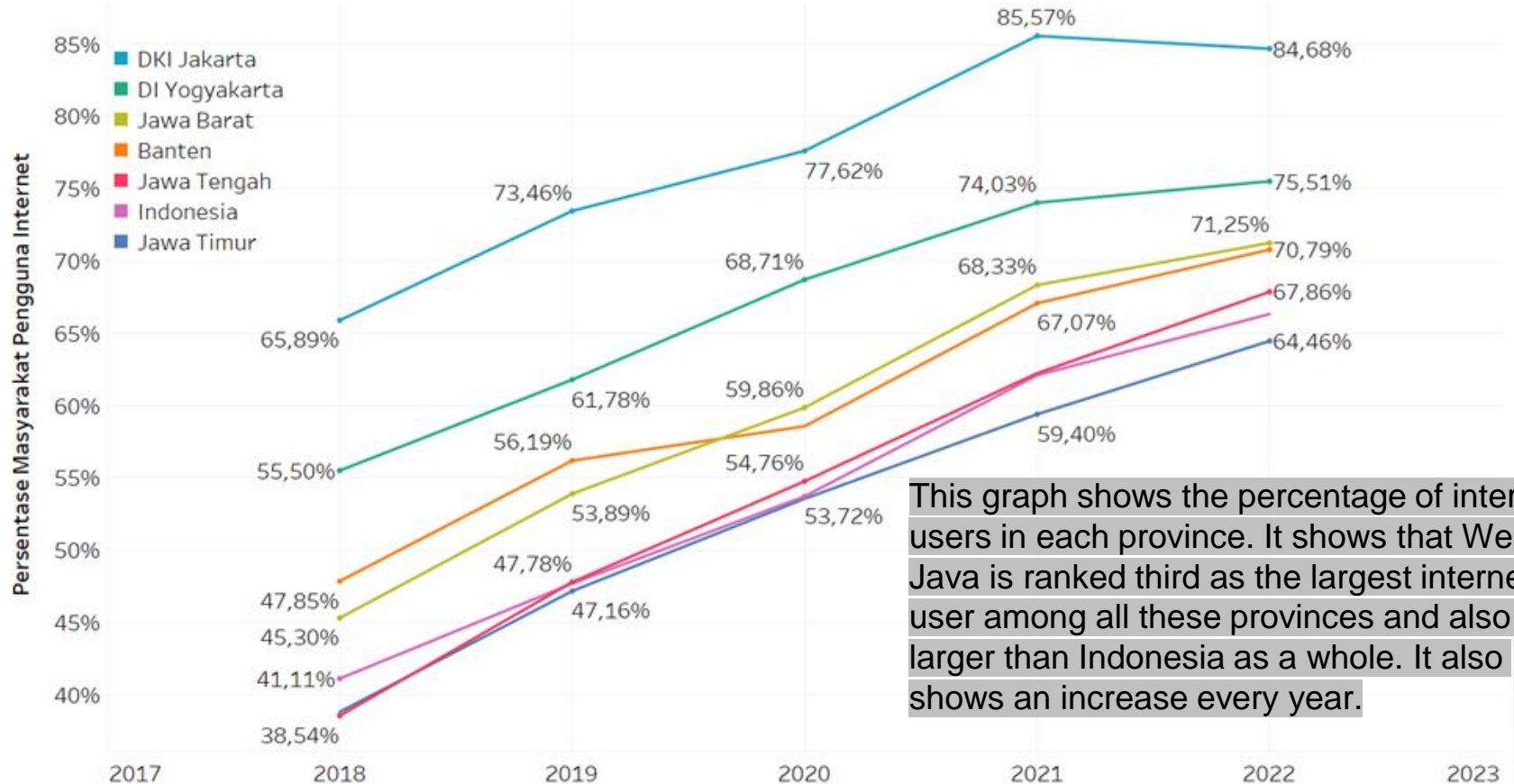
Source: Public Works and Spatial Planning Agency of West Java (Dinas Bina Marga dan Penataan Ruang Jawa Barat)

Akses yang Sama terhadap Layanan Publik – Steady Road Condition per Development Area in West Java



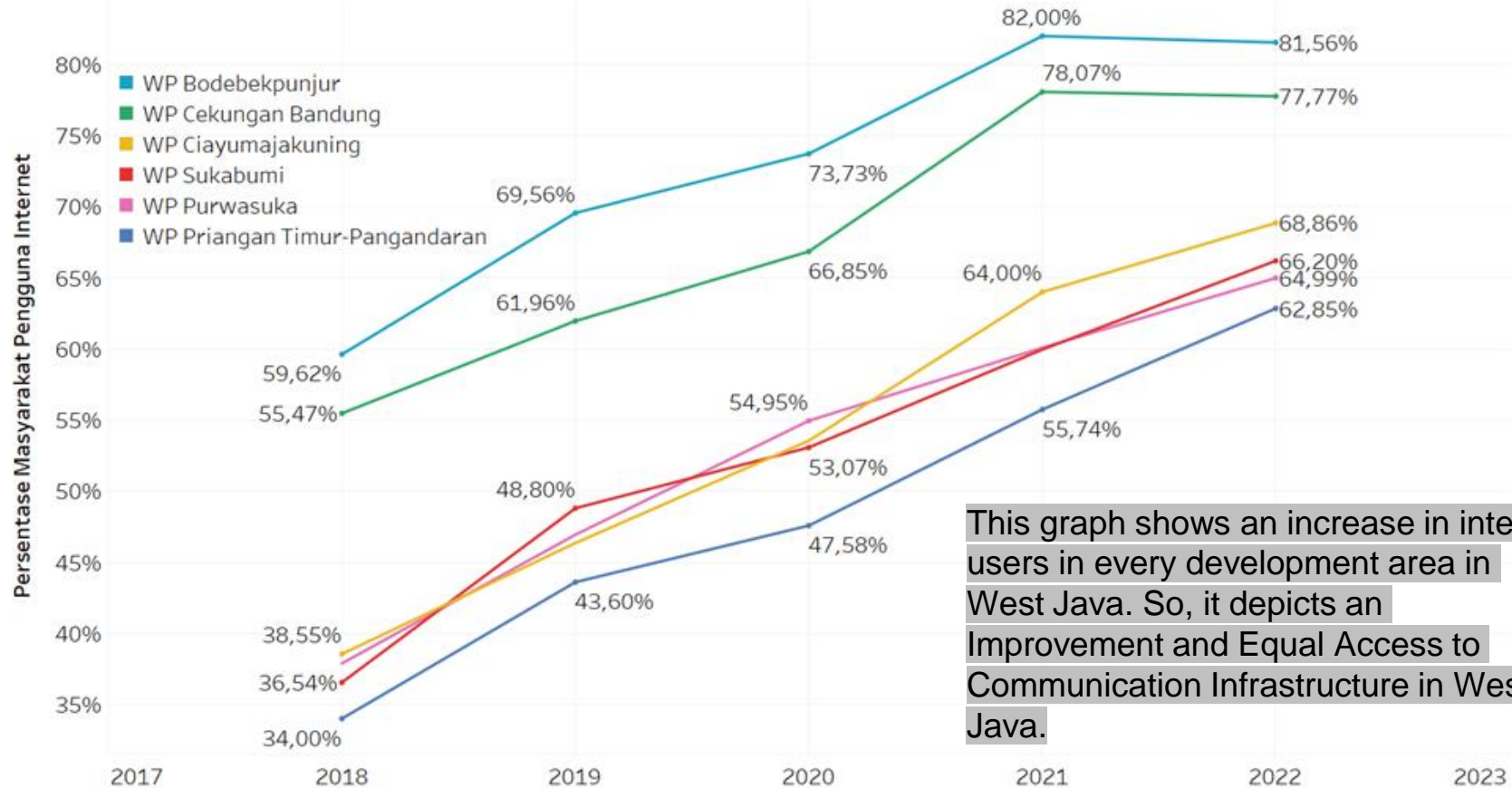
Source: Public Works and Spatial Planning Agency of West Java (Dinas Bina Marga dan Penataan Ruang Jawa Barat)

Equal Access for Public Services – Internet Penetration Rate in Java Island



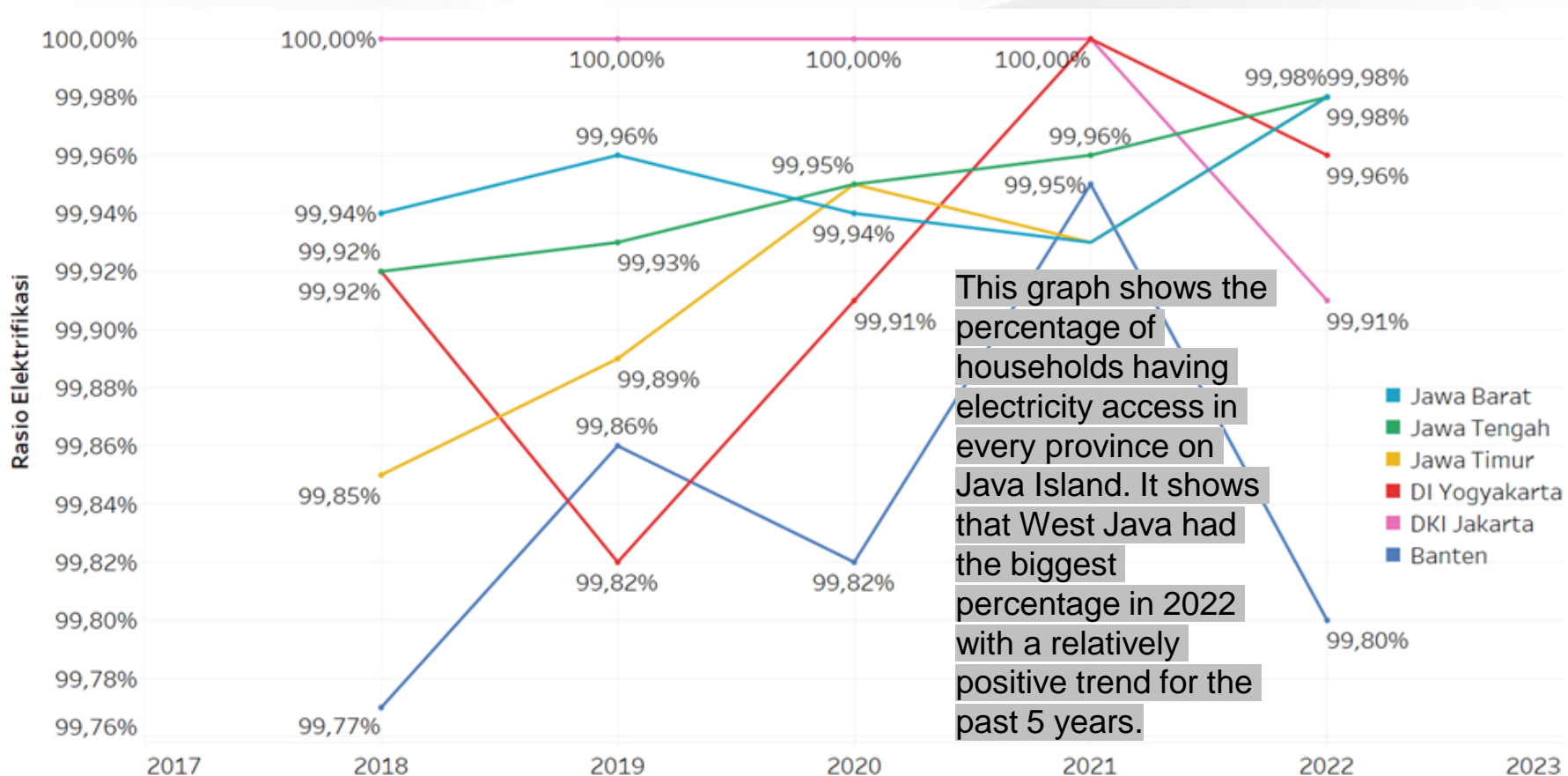
This graph shows the percentage of internet users in each province. It shows that West Java is ranked third as the largest internet user among all these provinces and also larger than Indonesia as a whole. It also shows an increase every year.

Equal Access for Public Services – Internet Penetration Rate per Development Area in West Java



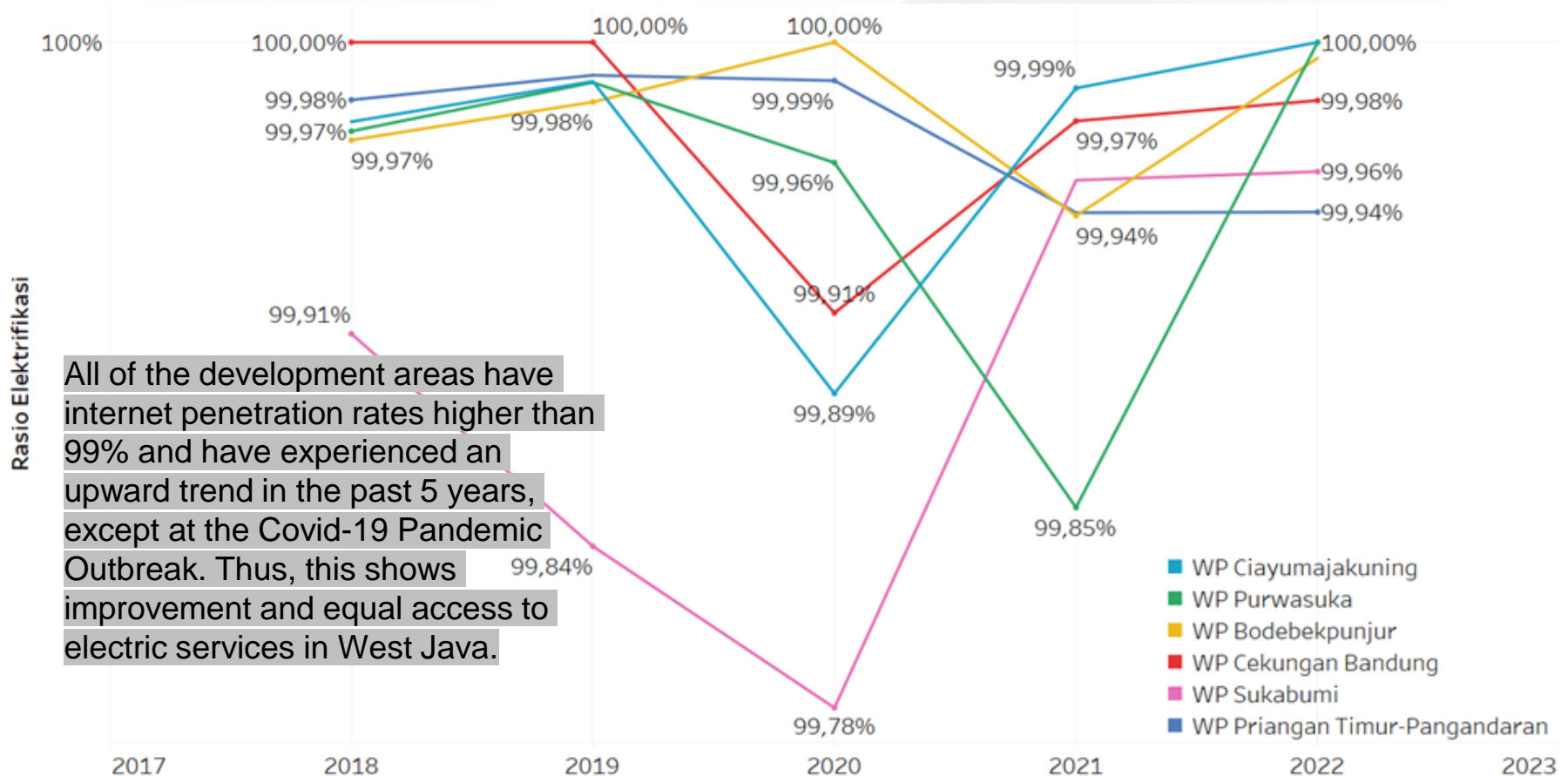
This graph shows an increase in internet users in every development area in West Java. So, it depicts an Improvement and Equal Access to Communication Infrastructure in West Java.

Equal Access for Public Services – Electrification Ratio in Java Island



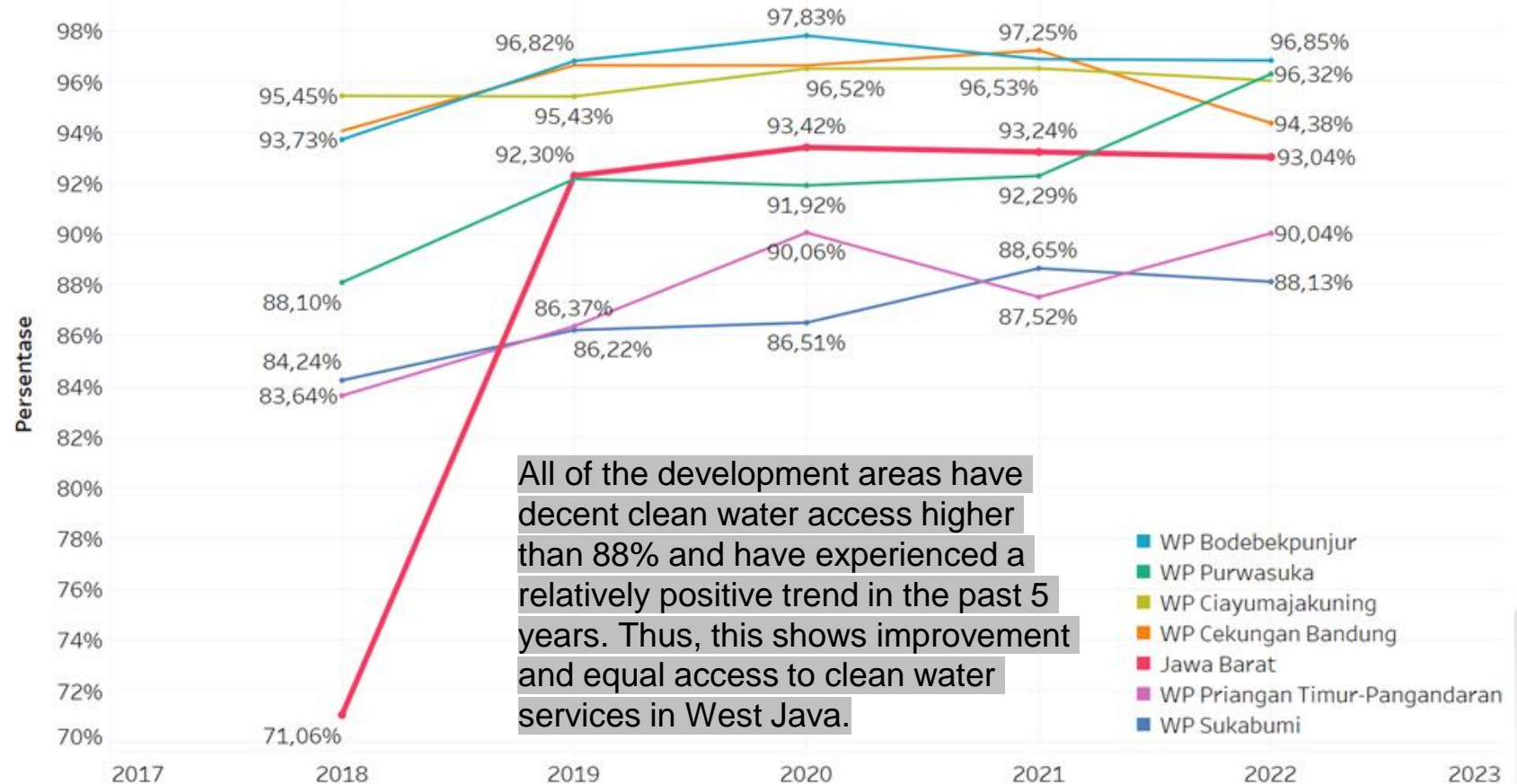
Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Equal Access for Public Services – Electrification Ratio per Development Area in West Java



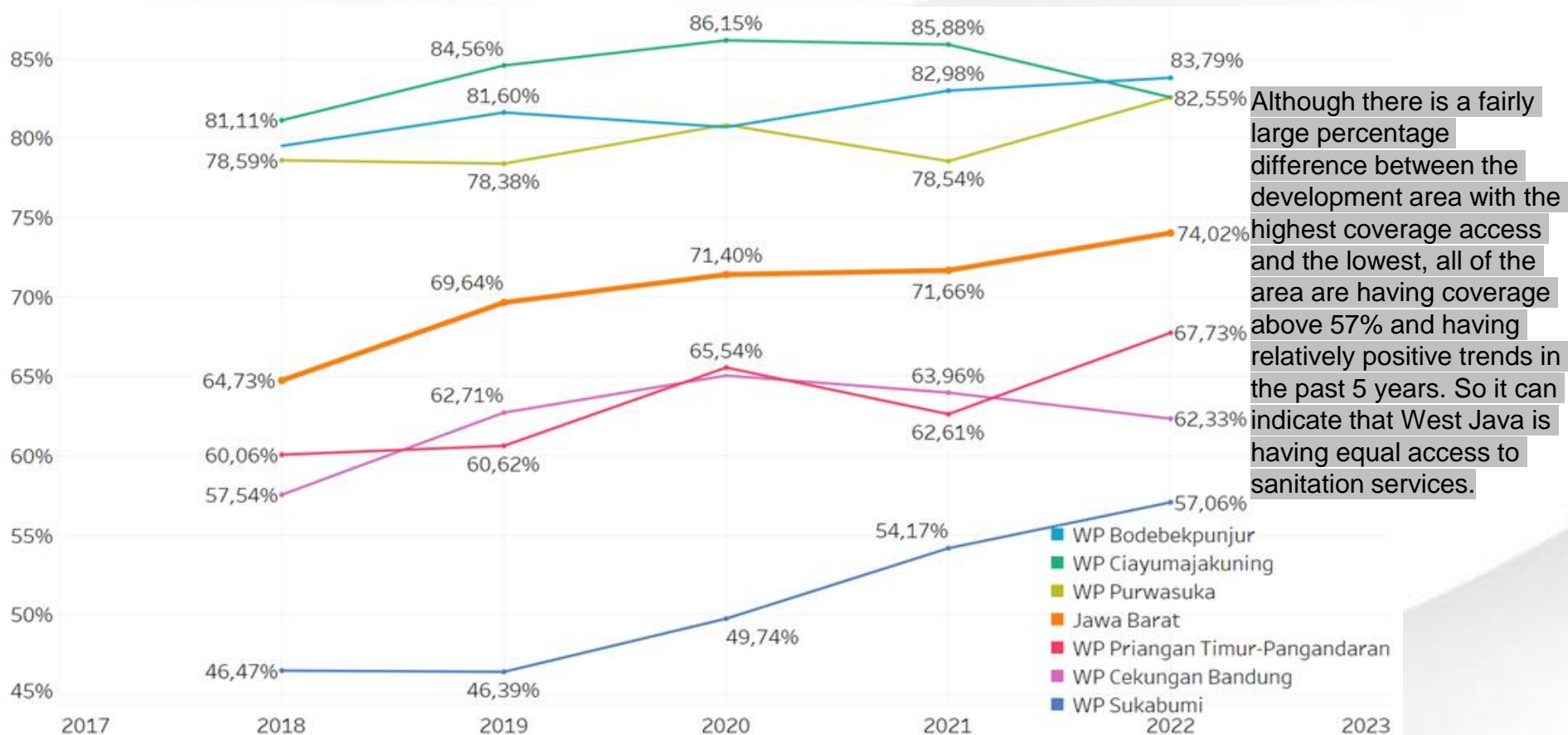
Source: Analyzed from National Socio Economic Survey

Equal Access for Public Services – Decent Clean Water Access per Development Area in West Java



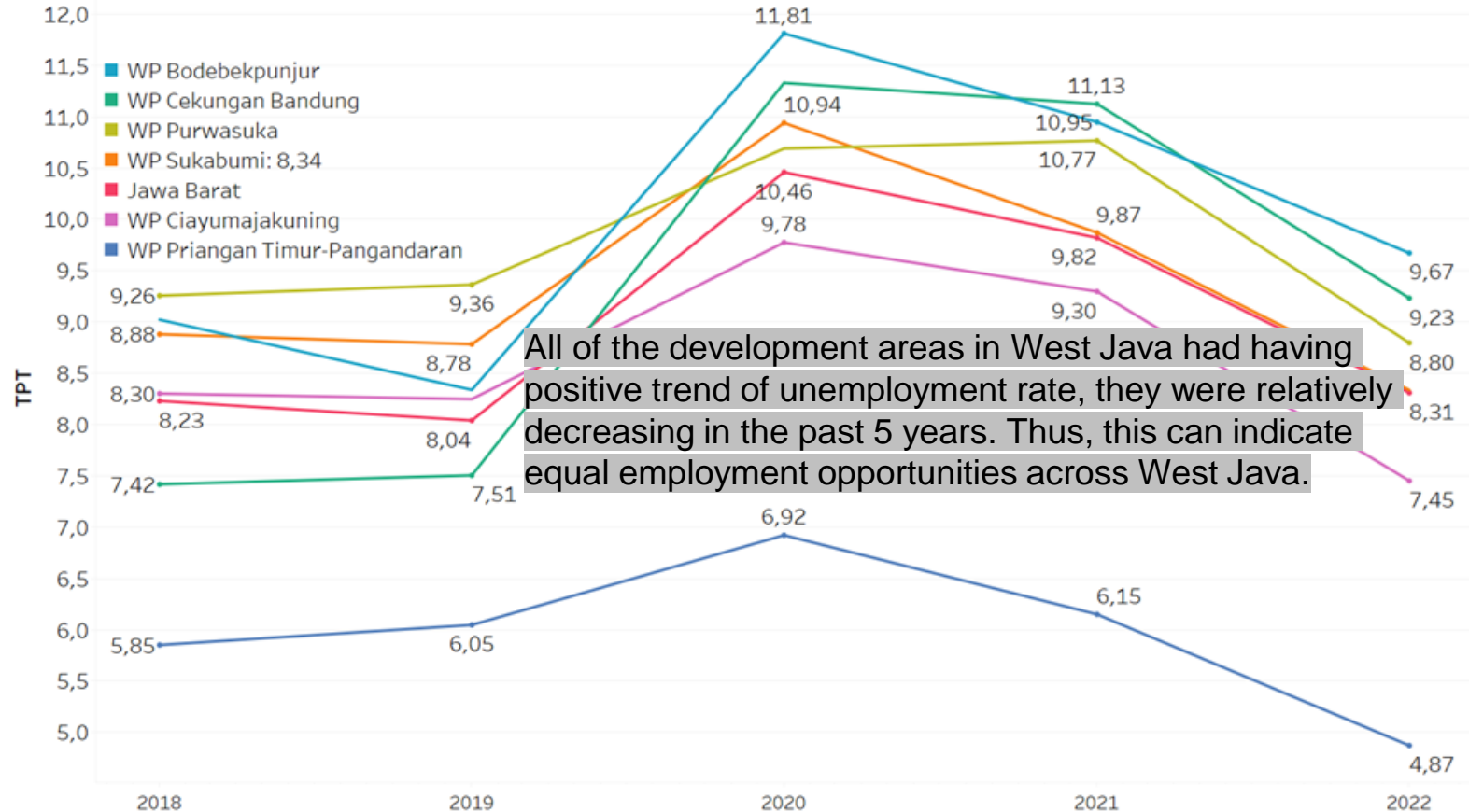
All of the development areas have decent clean water access higher than 88% and have experienced a relatively positive trend in the past 5 years. Thus, this shows improvement and equal access to clean water services in West Java.

Equal Access for Public Services – Decent Sanitation Access per Development Area in West Java



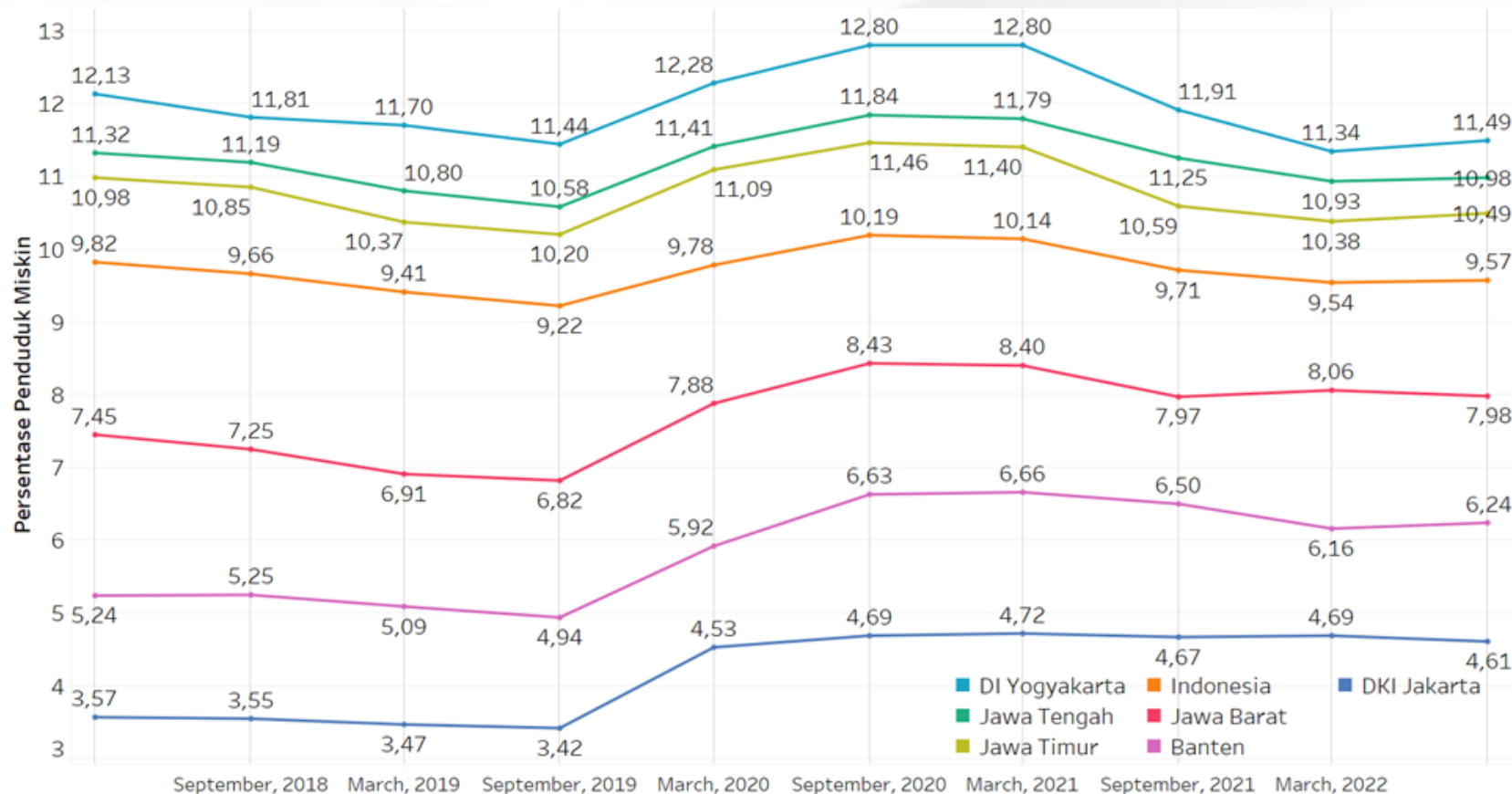
Although there is a fairly large percentage difference between the development area with the highest coverage access and the lowest, all of the area are having coverage above 57% and having relatively positive trends in the past 5 years. So it can indicate that West Java is having equal access to sanitation services.

Equal Employment Opportunities – Unemployment Rate per Development Area in West Java



Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

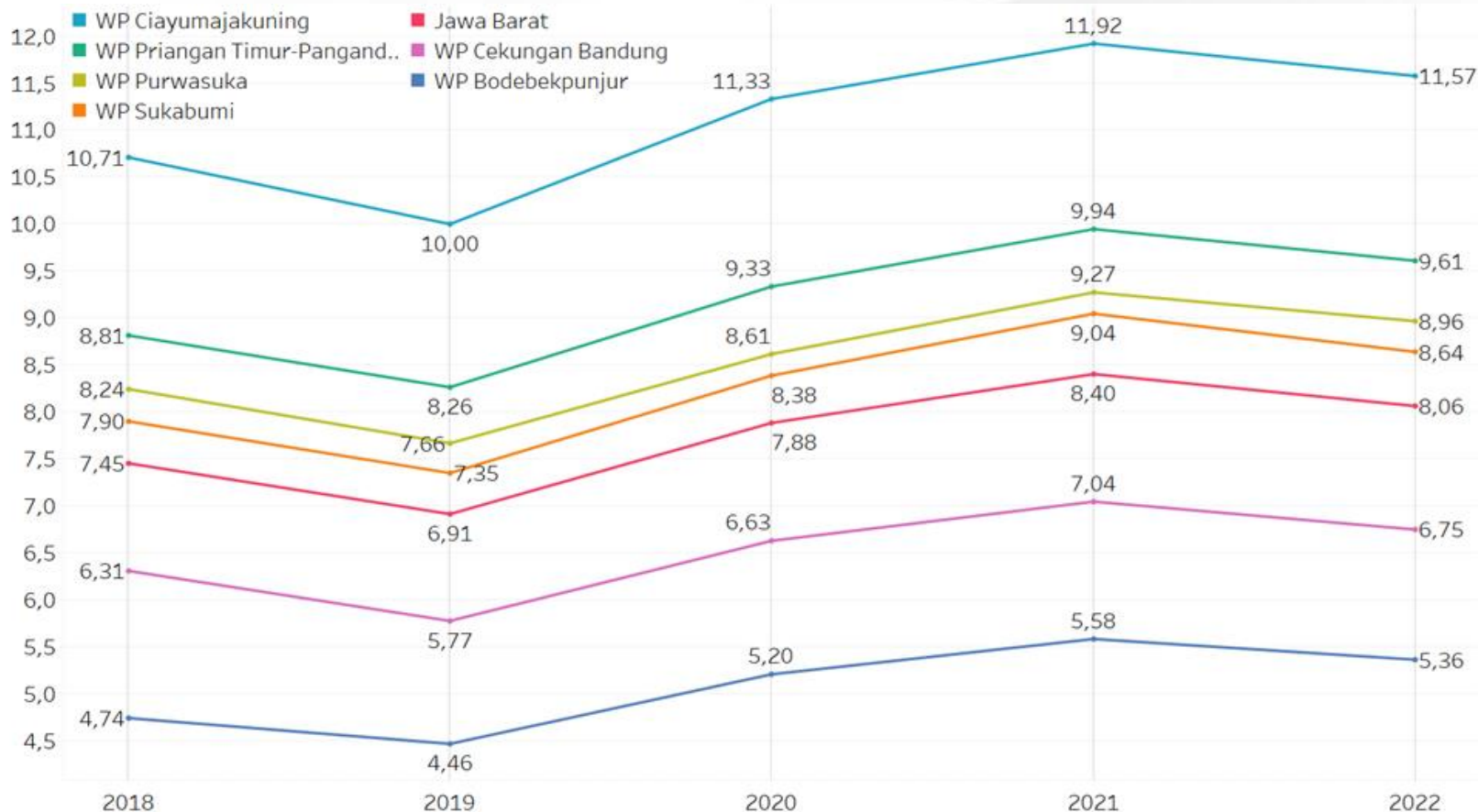
Community Well-being – Poverty Rate per Province in Java Island



Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

West Java has a relatively similar trend of Poverty Rate to all other provinces in West Java.

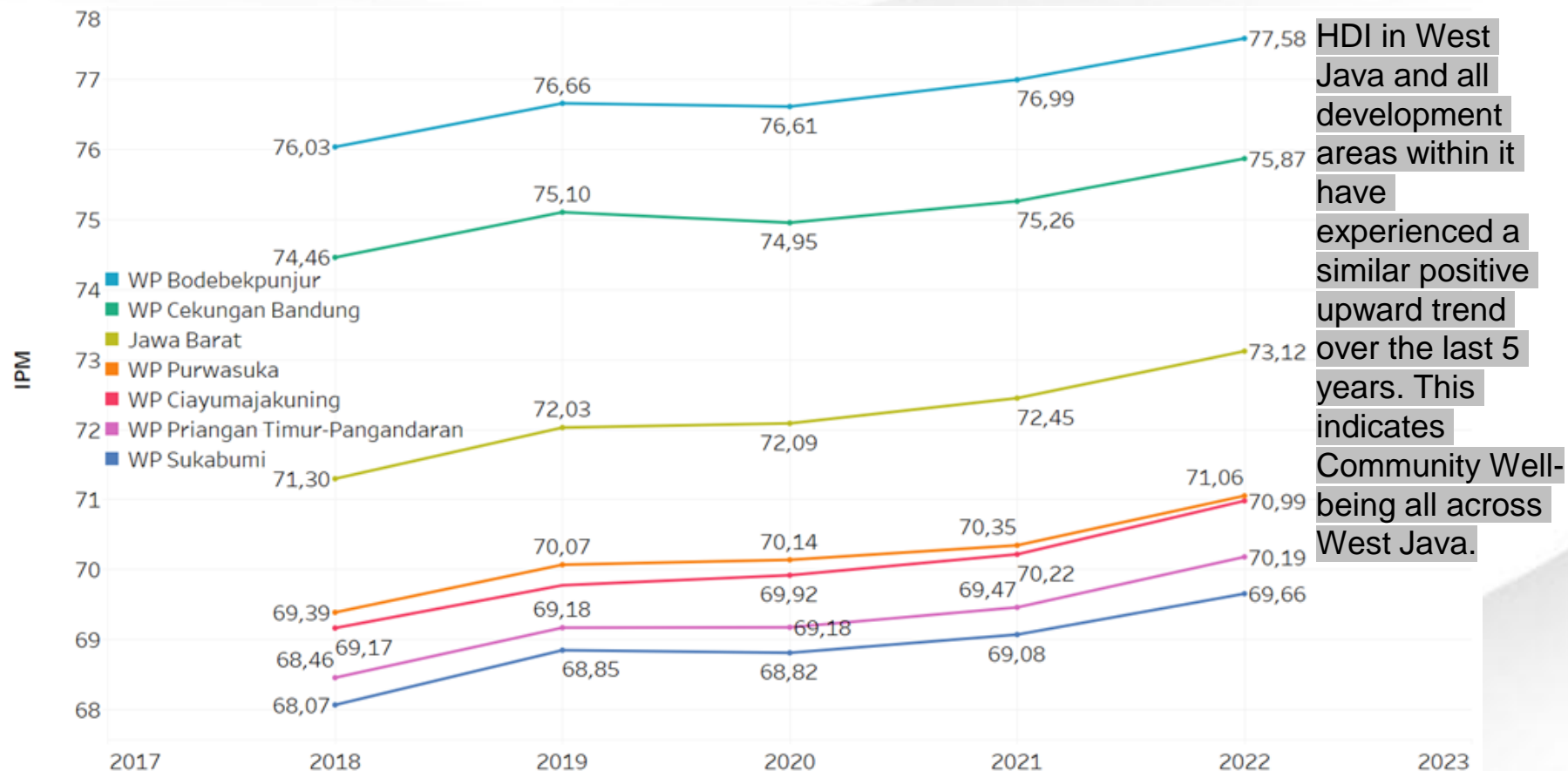
Community Well-being – Poverty Rate per Development Area in West Java



Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

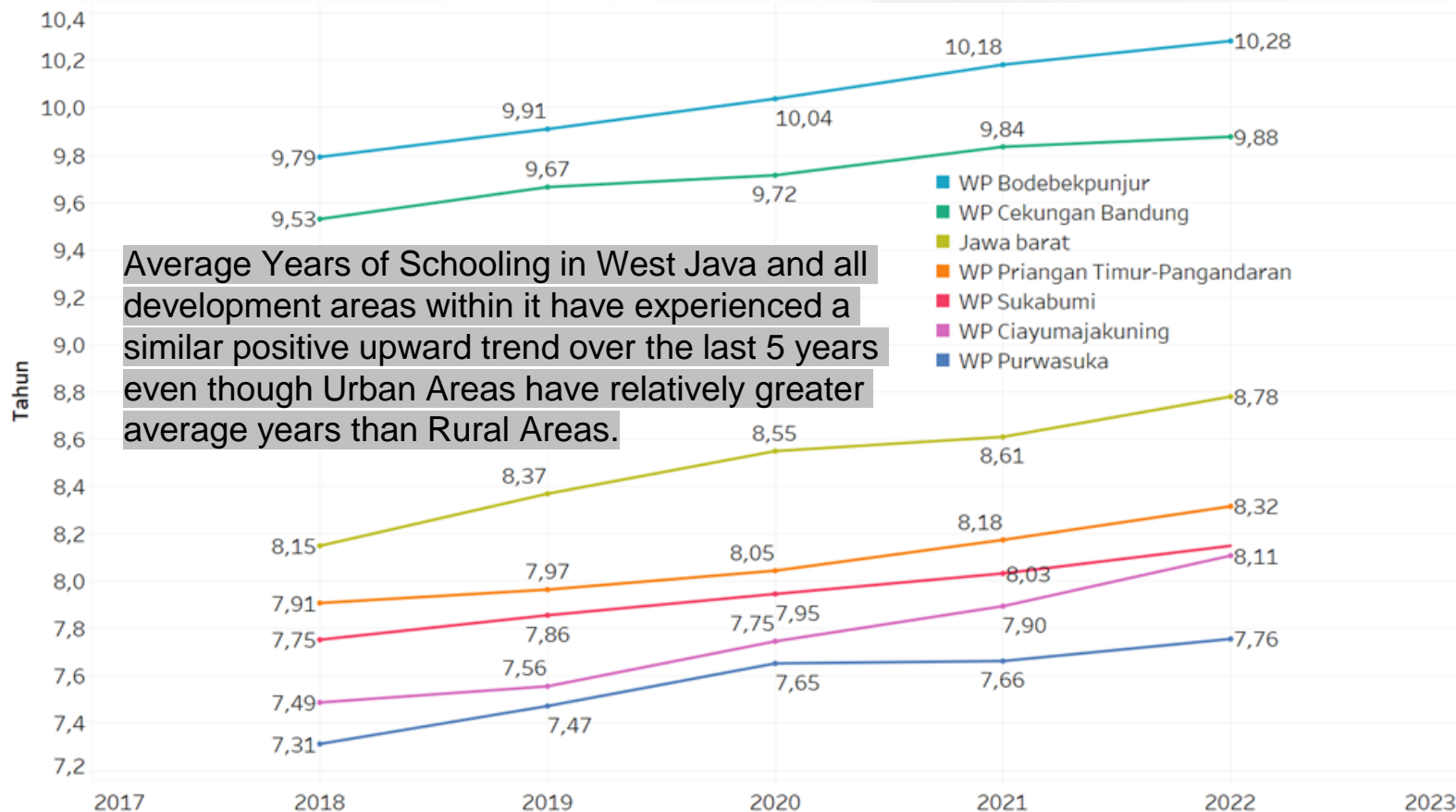
Poverty rates in all development areas in West Java experienced almost the same downward trend with a slight increase during the pandemic. So this trend can indicate a fairly fair condition of Community Well-being throughout the West Java region.

Community Well-being – Human Development Index per Development Area in West Java



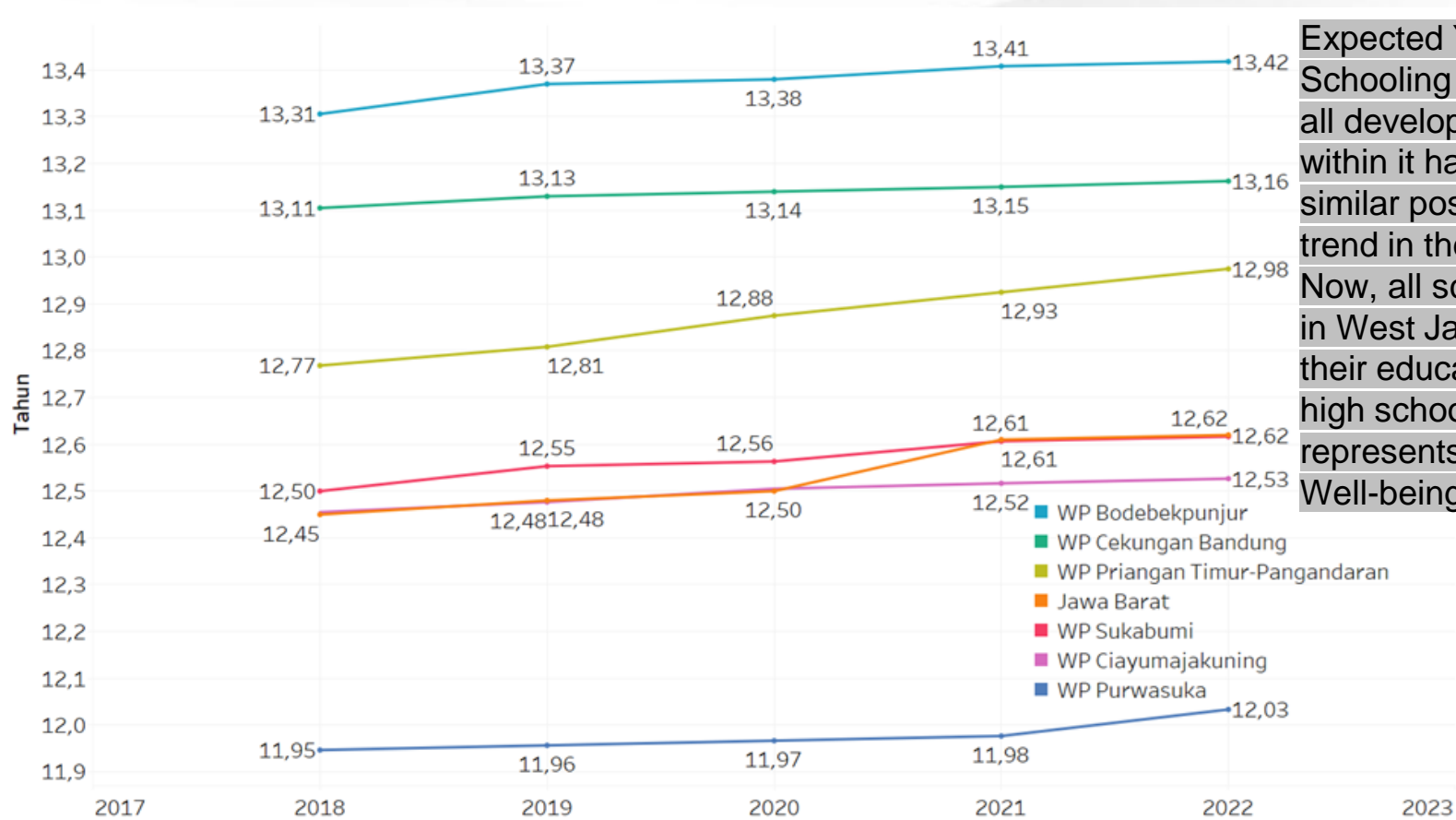
Source: Dynamic Table Indonesian Central Statistical Agency (BPS)

Community Well-being – Average Years of Schooling per Development Area in West Java



Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Community Well-being – Expected Years of Schooling per Development Area in West Java



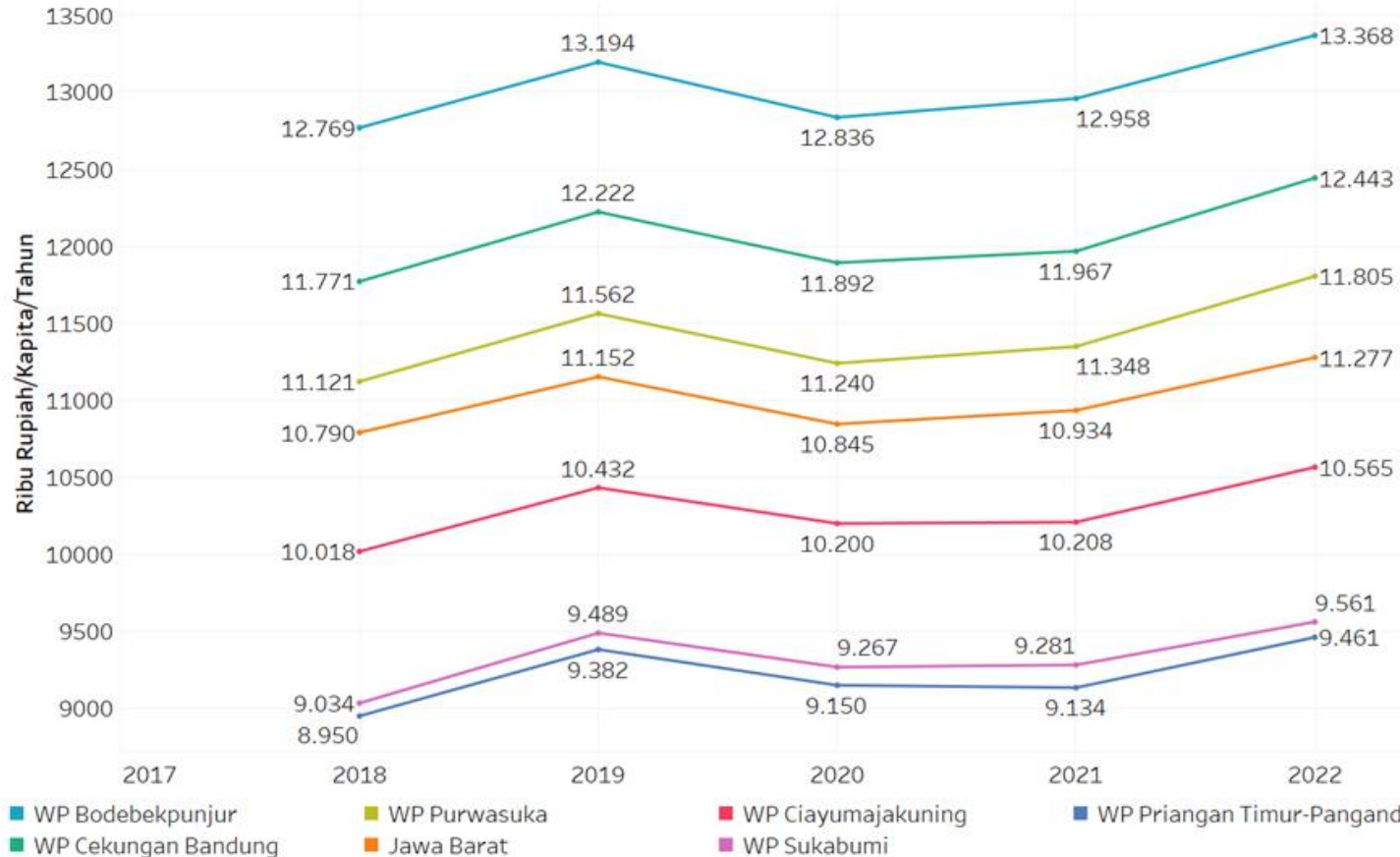
Expected Years of Schooling in West Java and all development areas within it have experienced a similar positive upward trend in the last 5 years. Now, all school-age people in West Java can complete their education up to the high school level which represents Fair Community Well-being.

Community Well-being – Life Expectancy per Development Area in West Java (Years)



Life Expectancy in West Java and all development areas within it have experienced a similar positive upward trend in the last 5 years. Now, every born child in all across West Java can live longer than 70 years which represents Fair Community Well-being.

Community Well-being – per Capita Expenditure per Development Area in West Java



per Capita Expenditure in West Java and all development areas within it have experienced a similar positive upward trend in the last 5 years which indicates fair Community Well-being.

Source: Dynamic Table Indonesian Central Statistic Agency (BPS)

Urgensi Ekonomi Berkelanjutan dan Berkeadilan

Urgensi Ekonomi Berkelanjutan



Welfare Improvement



Investment Enhancement



Infrastructure Development



Environmental Sustainability



Improvement of Education and Health

Urgensi Ekonomi Berkeadilan



Even Economic Growth



Low Income Disparities



Equal Access to Public Services



Equal Employment Opportunities



Community Well-being



THANK YOU

r.akmalfauzik@gmail.com
[linkedin.com/in/rakmalfauzik](https://www.linkedin.com/in/rakmalfauzik)