| INDICATOR  | REFERENCE PERIOD |                    |           |
|--|------------------|--------------------|-----------|
| CAGAYAN VALLEY, GROSS REGIONAL<br>DOMESTIC PRODUCT, BY INDUSTRY,<br>GROWTH RATE<br>(at constant 2018 prices, in percent) | 2020-2021        | 2019-2020          | 2018-2019 |
| I. AGRICULTURE, HUNTING, FORESTRY & FISHING  | 1.3              | (0.2)              | 7.2       |
| II. INDUSTRY   | 9.5              | (16.7)             | 3.7       |
| a. Mining and Quarrying  | 41.2             | (50.9)             | (3.1)     |
| b. Manufacturing   | 6.6              | (0.3)              | 4.1       |
| c. Electricity, steam, water and water waste management  | 4.6              | (2.0)              | 15.5      |
| d. Construction  | 9.7              | (24.3)             | 2.6       |
| III. SERVICES  | 5.1              | (11.6)             | 8.8       |
| a. Wholesale and retail trade, repair of motor vehicles and motorcycles  | 2.2              | (3.0)              | 6.5       |
| b. Transportation and storage  | 0.2              | (44.5)             | 12.2      |
| c. Accomodation and food services activities   | 14.7             | (50.7)             | 8.5       |
| d. Information and communication   | 10.5             | 5.1                | 8.0       |
| e. Financial and insurance activities  | 1.6              | 6.8                | 16.9      |
| f. Real estate and ownership of dwell-<br>ings   | 1.2              | (9.6)              | 4.8       |
| g. Professional and business services  | 5.8              | (11.3)             | 2.7       |
| h. Public administration and defense;<br>compulsory social activities  | 9.2              | 1.2                | 8.5       |
| i. Education   | 8.3              | (7.8)              | 10.3      |
| j. Human health and social work activi-<br>ties  | 14.9             | 6.0                | 12.6      |
| k. Other services  | 1.3              | (59.7)             | 6.7       |
| IV. GROSS DOMESTIC PRODUCT   | 5.1              | (9.8)              | 6.9       |
| NUMBER OF CITIES/MUNICIPALITIES AND<br>BARANGAYS<br>(As of 31 March 2021)  | CITIES           | MUNICIPAL-<br>ITES | BARANGAYS |
| CAGAYAN VALLEY   | 4                | 89                 | 2,311     |
| BATANES  | 0                | 6                  | 29        |
| CAGAYAN  | 1                | 28                 | 820       |
| ISABELA  | 3                | 34                 | 1,055     |
| NUEVA VIZCAYA  | 0                | 15                 | 275       |
| QUIRINO  | 0                | 6                  | 132       |

## NOTES:

- Source: 2010 Census-Based National, Regional and Provincial Population - Based on Civil Registration. Not adjusted for underregistration.

- Based on CIVIL Registration. Not adjusted for underregistration.
 3/ - Based on currently married women aged 15-49 years.
 4/ - Basic reading and writing skills.
 5/ - Basic reading, writing and computational skills.
 6/ - Estimates are preliminary and may change. Figures were estimated using 2000 Census-based Population Projections.

- Source: Survey on Overseas Filipinos. - Based on Household Population.

Bases on Actual Population.
 Based on Census of Philippine Business and Industry.
 Based on Population Growth Rate 2000-2010.
 Based on Population Growth Rate 2010-2015.

13/ Place of occurrence.

Revised

- Preliminary - Quantity less than 0.5 tons

- Data not available - Data suppressed

S - Data suppressed
ASPBI - Annual Survey of Philippine Business Industry
CPBI - Census of Philippine Business and Industry
CPH - Census of Population and Housing
FHS - Family Health Survey
FIES - Family Income and Expenditure Survey
FLEMMS - Functional Literacy, Education and Mass Media Survey
FPS - Family Planning Survey
LFS - Labor Force Survey
NDHS - National Demographic and Health Survey
SOF - Survey on Overseas Filipinos

SOF - Survey on Overseas Filipinos POPCEN - Census of Population VSR - Vital Statistics Report

n.a. - not yet available

For more information, visit or call

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Telephone: (078)304-8366
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CAGAYAN VALLEY
As of August 2022



| Word area   | 00504                     | 20110000                   | 20100                     |
|---|---------------------------|----------------------------|---------------------------|
| INDICATOR   | REFERENCE PERIOD          |                            |                           |
| PRICE INDICES   | August<br>2022            | July<br>2022               | August<br>2021            |
| Consumer Price Index (2012=100)   | 118.1                     | 117.9                      | 112.3                     |
| Inflation rate  | 5.2                       | 5.6                        | 7.6                       |
| Purchasing power of the peso  | 0.85                      | 0.85                       | 0.89                      |
| FAMILY INCOME AND EXPENDITURE (Source: FIES) (in thousand pesos, at current prices) | 2018                      | 2015                       | 2012                      |
| Annual average family income  | 265                       | 237                        | 195                       |
| Annual average family expenditure   | 174                       | 162                        | 140                       |
| Annual average family savings   | 91                        | 75                         | 55                        |
| LABOR AND EMPLOYMENT<br>(Source: LFS) <sup>6/</sup>                                 | July<br>2022 <sup>p</sup> | April<br>2022 <sup>P</sup> | July<br>2021 <sup>F</sup> |
| Labor force (in thousands)  | 2,530                     | 2,527                      | 2,500                     |
| Labor force participation rate  | 66.6                      | 65.9                       | 64.2                      |
| Employment rate   | 97.2                      | 96.2                       | 95.8                      |
| Unemployment rate   | 2.8                       | 3.8                        | 4.2                       |
| Underemployment rate  | 15.1                      | 15.1                       | 25.0                      |
| OVERSEAS EMPLOYMENT<br>(Source: SOF) <sup>77</sup>                                  | 2019                      | 2018                       | 2017                      |
| Number of overseas Filipino workers<br>(in thousands)                               | 137                       | 149                        | 159                       |
| DEMOGRAPHY<br>(Source: CPH and POPCEN Report)                                       | 2020                      | 20159/                     | 20108/                    |
| Total Population  | 3,685,744                 | 3,451,410                  | 3,225,761                 |
| Male  | n.a.                      | 1,758,773                  | 1,644,710                 |
| Female  | n.a.                      | 1,692,637                  | 1,581,051                 |
| 0-14 years  | n.a.                      | 1,058,880                  | 1,023,753                 |
| 15-64 years   | n.a.                      | 2,213,850                  | 2,047,881                 |
| 65 years and over   | n.a.                      | 178,680                    | 154,127                   |
| Density (persons per square kilometre)  | n.a.                      | 116                        | 114                       |
| Growth rate   | 1.33                      | 1.2712                     | 1.3911                    |
| Average household size  | 4.1                       | 4.3                        | 4.4                       |

| INDICATOR   | REFEI                                    | ERIOD                                    |                             |
|---|--|--|-----------------------------|
| CONSTRUCTION<br>(Floor area in square meters;<br>value in ₱1,000)   | 4 <sup>th</sup> Qtr<br>2021 <sup>P</sup> | 3 <sup>rd</sup> Qtr<br>2021 <sup>p</sup> | 4 <sup>th</sup> Qtr<br>2020 |
| Total (number)  | 1,028                                    | 491                                      | 1,238                       |
| Total floor area  | 156,102                                  | 114,391                                  | 176,263                     |
| Value   | 1,543,493                                | 1,494,004                                | 1,863,401                   |
| Residential (number)  | 785                                      | 287                                      | 962                         |
| Total floor area  | 85,949                                   | 34,573                                   | 89,425                      |
| Value   | 848,721                                  | 398,438                                  | 884,038                     |
| Nonresidential (number)   | 220                                      | 173                                      | 228                         |
| Total floor area  | 67,226                                   | 79,024                                   | 85,426                      |
| Value   | 647,491                                  | 659,741                                  | 934,830                     |
| Additions (number)  | 13                                       | 10                                       | 24                          |
| Total floor area  | 2,927                                    | 794                                      | 1,412                       |
| Value   | 25,510                                   | 9,483                                    | 12,058                      |
| Alterations/repairs (number)  | 10                                       | 21                                       | 24                          |
| Value   | 21,771                                   | 426,342                                  | 32,474                      |
| FAMILY PLANNING<br>(Source: 2011 FHS, 2013 and 2017<br>NDHS)        | 2017                                     | 2013                                     | 2011                        |
| Modern Method <sup>3/</sup>   | 57.0                                     | 51.5                                     | 51.0                        |
| Traditional Method <sup>3/</sup>                                    | 5.6                                      | 7.4                                      | 5.0                         |
| VITAL STATISTICS<br>(Source: VSR)                                   | 2021 <sup>P</sup>                        | 2020 <sup>P</sup>                        | 2019 <sup>F</sup>           |
| Registered births <sup>2/</sup>                                     | 43,700                                   | 49,956                                   | 53,844                      |
| Male  | 22,827                                   | 26,042                                   | 27,927                      |
| Female  | 20,873                                   | 23,914                                   | 25,917                      |
| Registered marriages <sup>2/</sup>                                  | 12,423                                   | 9,348                                    | 19,649                      |
| Registered deaths <sup>2/</sup>                                     | 31,986                                   | 20,352                                   | 22,462                      |
| Male  | 17,983                                   | 11,822                                   | 13,201                      |
| Female  | 14,003                                   | 8,530                                    | 9,261                       |
| Infant deaths   |  | 425                                      | 577                         |
| Fetal deaths <sup>13/</sup>   |  |  |                             |
|   | 2010-2015                                | 2005-2010                                | 2000-2005                   |
| Crude birth rate (per 1,000 population)                             | 23.1                                     | 24.4                                     | 25.3                        |
| Crude death rate (per 1,000 population) <sup>17</sup>               | 5.9                                      | 6.3                                      | 6.9                         |
| Crude rate of natural increase (per 1,000 population) <sup>1/</sup> | 17.1                                     | 18.2                                     | 18.5                        |
| Total fertility rate (number of children per woman) <sup>1/</sup>   | 2.8                                      | 3.1                                      | 3.3                         |
|   |  |  |                             |
| Life expectancy at birth (in years) <sup>1/</sup>                   |  |  |                             |
| Male  | 68.3                                     | 66.8                                     | 64.8                        |

| INDICATOR  | REFERENCE PERIOD  |      |      |
|--|-------------------|------|------|
| EDUCATION<br>(Source: FLEMMS)  | 2019              | 2013 | 2008 |
| Simple literacy rate (10 years old and over) <sup>4/</sup>   | 96.2              | 97.9 | 95.0 |
| Functional literacy rate (10 to 64 years old) <sup>5/</sup>  | 93.0              | 97.2 | 86.1 |
| BUSINESS AND INDUSTRY<br>(Source: ASPBI-2013 and CPBI)   | 2015 <sup>P</sup> | 2014 | 2013 |
| Number of establishments<br>(Total employment with 20 or more<br>workers)                              |                   |      |      |
| Agriculture and forestry/<br>Agriculture, hunting and<br>forestry/Agriculture, forestry<br>and fishing | 4                 | 5    | S    |
| Mining and quarrying   | 3                 | 3    | 3    |
| Manufacturing  | 33                | 36   | 38   |
| Electricity, gas and water/<br>electricity, gas, steam and air<br>conditioning supply                  | 8                 | 8    | 8    |
| Construction   | 11                | 12   | 15   |
| Wholesale and retail trade,<br>repair of motor vehicles and<br>motorcycles                             | 160               | 152  | 144  |
| Hotels and restaurants/<br>Accommodation and food service<br>activities                                | 66                | 60   | 54   |
| Transportation/Transport, storage and communications/ Transport and storage                            | 8                 | 8    | 9    |
| Financial intermediation/<br>Financial and insurance activities  | 28                | 33   | 34   |
| Real estate/Real estate, renting<br>and business activities/Real<br>estate activities                  | -                 | -    | -    |
| Education/Private education  | 89                | 93   | 92   |
| Health/Health and social work/<br>Human health and social work   | 27                | 26   | 27   |
| Other community, social and personal services/Other service activities                                 | S                 | -    | -    |
| Water supply; sewerage, waste management and remediation activities                                    | 6                 | 6    | 5    |
| Arts entertainment and<br>Recreation   | 6                 | 6    | S    |
| Information and communication  | S                 | 4    | 6    |
| Administrative and Support<br>Activities   | 4                 | 3    | 4    |

| INDICATOR   | REFERENCE PERIOD                         |  |                             |
|---|--|--|-----------------------------|
| CROPS STATISTICS<br>(Source: Crops Statistics of the<br>Philippines)  | 2 <sup>nd</sup> Qtr<br>2022 <sup>P</sup> | 1 <sup>st</sup> Qtr<br>2022 <sup>p</sup> | 2 <sup>nd</sup> Qtr<br>2021 |
| Palay (Source: Palay Production Survey)   |  |  |                             |
| Production (In Metric Tons)   | 945,212.86                               | 616,317.18                               | 956,501.24                  |
| Area Harvested (In Hectares)  | 188,953.00                               | 126,250.24                               | 184,166.50                  |
| Productivity (In MT/Ha)   | 5.00                                     | 4.88                                     | 5.19                        |
| Corn (Source: Corn Production Survey)   |  |  |                             |
| Production (In Metric Tons)   | 469,847.51                               | 579,387.64                               | 439,968.93                  |
| Area Harvested (In Hectares)  | 102,344.50                               | 122,469.86                               | 97,470.77                   |
| Productivity (In MT/Ha)   | 4.59                                     | 4.73                                     | 4.48                        |
| Other Crops (Production in Metric Tons)<br>(Source: Crops Production Survey)  |  |  |                             |
| Fruits  | 264,296.72                               | 29,820.82                                | 259,504.30                  |
| Vegetables and Root Crops   | 108,754.66                               | 115,244.56                               | 107,778.15                  |
| Non-food and Industrial Crops   | 203,419.13                               | 151,163.18                               | 204,389.51                  |
| Livestock and Poultry (Production in<br>Metric Tons)<br>(Source: Backyard Livestock and Poultry<br>Survey and Commercial Livestock and<br>Poultry Survey) |  |  |                             |
| Livestock   |  |  |                             |
| Carabao   | 1,974                                    | 2,032                                    | 2,114                       |
| Cattle  | 2,995                                    | 3,681                                    | 2,762                       |
| Hog   | 6,822                                    | 8,161                                    | 8,463                       |
| Goat  | 323                                      | 338                                      | 347                         |
| Poultry   |  |  |                             |
| Chicken   | 12,601                                   | 12,382                                   | 12,420                      |
| Duck  | 571                                      | 642                                      | 545                         |
| Chicken Egg   | 4,111                                    | 4,369                                    | 3,954                       |
| Duck Egg  | 541                                      | 418                                      | 426                         |
| Fisheries (Production In Metric Tons)<br>(Source: Fisheries Production Survey)  |  |  |                             |
| Commercial  | 2,316.01                                 | 581.76                                   | 2,323.27                    |
| Municipal   | 8,784.05                                 | 5,199.63                                 | 8,485.20                    |
| Aquaculture   | 5,853.83                                 | 2,589.50                                 | 5,365.73                    |