# A STUDY ON PRADHAN MANTRI KISAN SAMMAN NIDHI (PM-KISAN)

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## A STUDY ON PRADHAN MANTRI KISAN SAMMAN NIDHI (PM-KISAN)

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ABSTRACT: Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) is implemented by the Ministry of Agriculture and Farmers Welfare. The program initially provided income support to all smallholders and smallholder families nationwide with up to two hectares of farmland. The main purpose of this project is to analyze the income support provided by the state to farmers. The project basically relies on secondary data such as reports, magazines, newspapers and magazines. Data collected from secondary sources are analyzed using various statistical tools such as charts, graphs, regression analysis, and t-tests. The Northeast NCT district of Delhi has the highest number of beneficiaries of the PM Kisan program in NCT of Delhi. Shivamogga district has the largest number of beneficiaries of his PM-Kisan program in Karnataka. Dharmapuri district has the largest number of PM-Kisan program beneficiaries in Tamil Nadu. UNA District has the largest number of PM-Kisan program beneficiaries in Himachal Pradesh. The Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) program aims to provide income support to all landlord families across the country so that they can meet the costs and domestic needs related to agricultural and related activities. Under a new procurement program called PM-AASHA, NAFED has raised significantly more than before.

**KEYWORDS:** PM-KISAN, Agriculture, Farmers, Welfare Scheme, income support, India.

#### 1. INTRODUCTION

Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) is a Central Sector Program wholly owned by the Government of India. This is implemented by the Ministry of Agriculture and Farmer Welfare. Under the PM-KISAN scheme, an annual payment of Rs 6000 is paid directly to farmers' bank accounts in three installments of Rs 2000 each. The program initially provided income support to all smallholders and smallholder's families nationwide with up to two hectares of farmland. Its ambitions were later expanded to include all farmers in the country, regardless of the size of the land owned. The Prime Minister announced the 9th annual financial gain under Pradhan Mantri Kisan Samman Nidhi (PM-KISAN). The government has so far remitted 9 installments of about Rs 1.57 crore to the farmers under the Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) scheme. Prime Minister Narendra Modi also announced a national mandate on edible oil and oil palm to reduce the country's dependence on edible oil imports. The National Edible Oil Palm Mission (NMEO-OP) ensures that farmers are provided with all facilities, from quality seeds to technology, to encourage the cultivation of palm and other oilseeds.

#### 2. REVIEW F LITERATURE

Pavan and Babu (2018) aimed to study the famers' awareness towards Pradhan Mantri Kisan Samman Nidhi Yojana in the Guntur district. As a result, found that 30% of farmers benefited. As a result, 52% of who received the first installment spent on agriculture, 26% on consumption, 7% on education and health, and the remaining 16% on other ancillary expenses (party, marriage, etc.). The 2nd grade beneficiary spent 39% on consumption, followed by agriculture (23%), education and health care (19%). Kumar and Phougat (2021) studied the analysis of Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) scheme with special reference to Haryana state. Uttar Pradesh takes the first position in total number of beneficiaries, followed by Maharashtra,

Madhya Pradesh, Bihar and Rajasthan. West Bengal is the only state that did not initially participate in the PM-Kissan program. Hisar district tops program beneficiary list, Jind, Bhiwani, Sirsa, and Kaithal. Panchkula is the district with the lowest total number of beneficiaries in Haryana. According to Haryana, the total number of beneficiaries enrolled in the program is very low, is less than 2% of all beneficiaries enrolled in the program at Indian level. Naik, Vasudev, et al., (2023) analyzed the number of intended beneficiaries, the funds disbursed, the patterns of use of the funds disbursed under the PM-KISAN, was conducted in the Kalyan-Karuntaka region from 2020 to 2021. A total of 6 districts in Kalyan Karnataka were selected for the study. Ten beneficiaries were selected from each district. Therefore, a total sample size of 60 beneficiaries was selected for the study. The study concluded that the funds disbursed under the PM KISAN program are mainly used for the purchase of seeds (38.33%), fertilizers (15%) and pesticides (11.67%) in the study area. Most of the beneficiaries learned of the program from fellow farmers (36.67%), followed by newspapers (20%) and banks (16.67%). Most of the beneficiaries were found in Raichur, followed by Kalyan Karnataka district, followed by Kalaburagi and Koppal districts. The state with the most beneficiaries was Uttar Pradesh (22.77%), followed by Maharashtra (10.11%), Madhya Pradesh (7.54%) and Bihar (7.23%). **Bhadwal, Shiwani, and Virender Kumar (2022)** reported 100% coverage of sample respondents. During the busy season, reported that farmers who received PM-KISAN spent on agriculture, while farmers who received the benefit in the off-season spent on consumption. The results suggested that governments should prefer to raise, restructure and release taxes while keeping in mind the seasonal needs of farmers. In addition to this skill-building training offering for farmers, there are potential areas to address. This study will served as a valid reference for future research and policy decisions on such systems.

#### 3. OBJECTIVES OF THE STUDY

The primary aim of the project is to analyze about the income support provided by the government to farmers. The secondary goals of the project includes,

- To analyze the trends in beneficiaries of the Pradhan Mantri Kisan Scheme.
- To analyze the state wise beneficiaries.
- To suggest certain measures to increase farmer income.

#### 4. RESULTS AND DISCUSSION

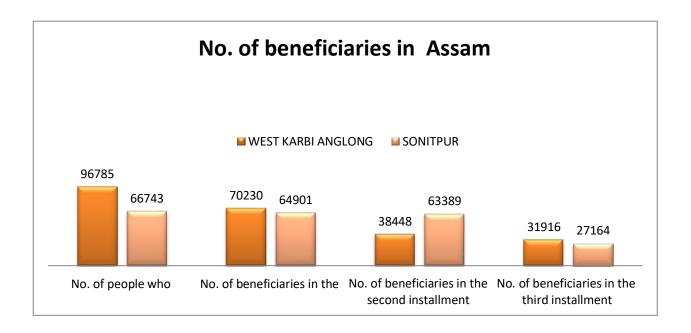
TABLE 1 - NUMBERS OF BENEFICIARIES IN ANDHRA PRADESH DISTRICTS

	VISAKHAPATAAM	ANANTAPUR	PAPUMPARE	LOHIT
No. of people who received				
the benefits	284040	472924	2295	2214
No. of beneficiaries in the				
first installment	278535	464115	428	1038
No. of beneficiaries in the				
second installment	270709	453484	353	663
No. of beneficiaries in the				
third installment	238153	287463	4	302

Source: https://www.pmkisan.gov.in/

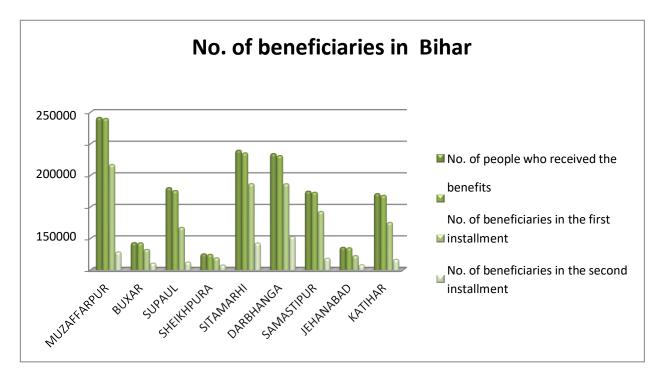
**Interpretation:** Table 1 show Anantapur district has the highest number of beneficiaries, Visakhapatanam district has second highest number of beneficiaries and next comes Lohit and Papumpare has third and fourth highest number of beneficiaries from PM Kisan Scheme in Andhra Pradesh

FIGURE 1- NUMBER OF BENEFICIARIES IN ASSAM DISTRICTS



**Interpretation:** Figure 1 shows West Karbi Anglong district has the highest number of beneficiaries and Sonitpur district has second highest number of beneficiaries from PM Kisan Scheme in Assam.

FIGURE 2 - NUMBER OF BENEFICIARIES IN BIHAR DISTRICTS



Source: <a href="https://www.pmkisan.gov.in/">https://www.pmkisan.gov.in/</a>

**Interpretation:** Figure 2 shows Muzaffarpur district has the highest number of beneficiaries, Sitamarhi district has second highest number of beneficiaries and Darbhanga district has third highest number of beneficiaries from PM Kisan Scheme in Bihar.

TABLE 2 - NUMBERS OF BENEFICIARIES IN CHHATTISGARH DISTRICTS

	MUNGELI	DURG
No. of people who received the benefits	50108	69121
No. of beneficiaries in the first installment	47627	67126
No. of beneficiaries in the second installment	44736	51141
No. of beneficiaries in the third installment	3140	2821

Source: <a href="https://www.pmkisan.gov.in/">https://www.pmkisan.gov.in/</a>

**Interpretation:** Table 2 shows Durg district has the highest number of beneficiaries and Mungeli district has second highest number of beneficiaries from PM Kisan Scheme in Chhattisgarh.

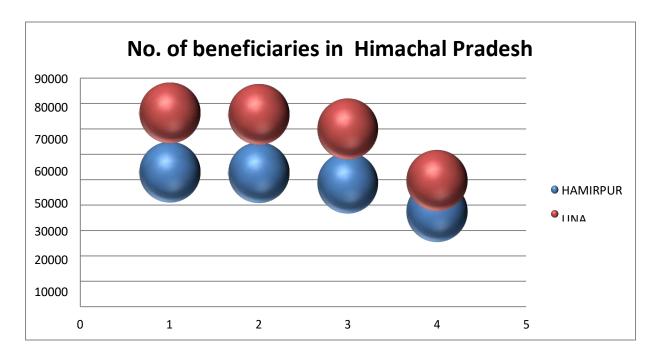
TABLE 3 - NUMBERS OF BENEFICIARIES IN HARYANA DISTRICTS

	KARNAL	SONIPAT	KURUKSHETRA	BHIWANI	PANCHKULA	GURUGRAM
No. of people who received the benefits	70866	72208	64276	93960	16267	25979
No. of beneficiaries in the first installment	67301	73908	65403	96037	16111	25383
No. of beneficiaries in the second installment	64976	72846	61533	94302	15964	24864
No. of beneficiaries in the third installment	47532	61551	48287	78524	13713	17764

Source: <a href="https://www.pmkisan.gov.in/">https://www.pmkisan.gov.in/</a>

**Interpretation:** Table 3 shows Bhiwani district has the highest number of beneficiaries, Sonipat District has second highest number of beneficiaries and Karnal district has third highest number of beneficiaries from PM Kisan Scheme in Haryana

FIGURE 3 - NUMBER OF BENEFICIARIES IN HIMACHAL PRADESH DISTRICTS



**Interpretation:** Figure 3 shows UNA district has the highest number of beneficiaries and Hamirpur District has second highest number of beneficiaries from PM Kisan Scheme in Himachal Pradesh.

TABLE 3.7 NUMBERS OF BENEFICIARIES IN JHARKHAND DISTRICTS

	WEST SINGHBHUM	SARAIKELA KHARSAWAN	DUMKA	KODERMA
No. of people who received the benefits	78450	46873	70372	39451
No. of beneficiaries in the first installment	77435	45889	70187	35961
No. of beneficiaries in the second Installment	32689	26452	47346	23756
No. of beneficiaries in the third installment	8575	8470	21420	3618

Source: https://www.pmkisan.gov.in/

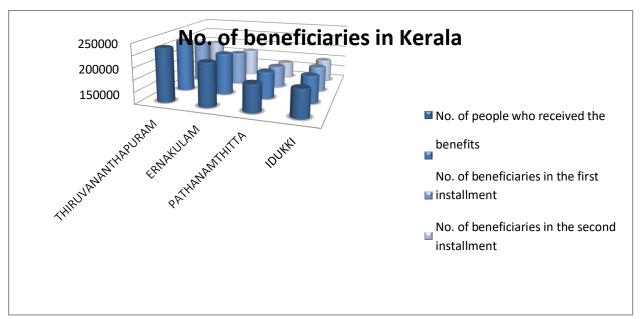
**Interpretation:** Figure 3.7 shows West Singhbhum district has the highest number of beneficiaries and Dumka district has second highest number of beneficiaries and Saraikela Kharsawan district has third highest number of beneficiaries from PM Kisan Scheme in Jharkhand.

TABLE 3.8 NUMBERS OF BENEFICIARIES IN KARNATAKA DISTRICTS

	CHIKBALLAPUR	SHIVAMOGGA	RAMANAGARA	KODAGU
No. of people who received	102802	134453	106222	41237
the benefits				
No. of beneficiaries in the	101746	130722	105404	40789
first installment				
No. of beneficiaries in the	77307	98778	84585	28032
second installment				
No. of beneficiaries in the	15999	13231	6981	1119
third installment				

**Interpretation:** Figure 3.8 shows Shivamogga district has the highest number of beneficiaries and Ramanahara district has second highest number of beneficiaries and Chiballapur district has third highest number of beneficiaries from PM Kisan Scheme in Karnataka.

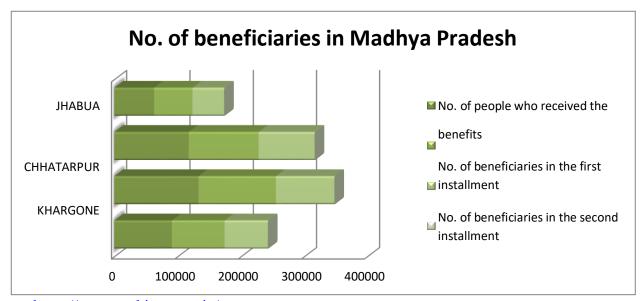
FIGURE 3.9 NUMBER OF BENEFICIARIES IN KERALA DISTRICTS



Source: https://www.pmkisan.gov.in/

**Interpretation:** Figure 3.9 shows Thiruvanathapuram district has the highest number of beneficiaries and Ernakulam district has second highest number of beneficiaries and Idukki district has third highest number of beneficiaries from PM Kisan Scheme in Kerala.

FIGURE 3.10 NUMBER OF BENEFICIARIES IN MADHYA PRADESH DISTRICTS



**Interpretation:** Figure 3.10 shows Khargone district has the highest number of beneficiaries and Chhatarpur district has second highest number of beneficiaries and Datia district has third highest number of beneficiaries from PM Kisan Scheme in Madhya Pradesh.

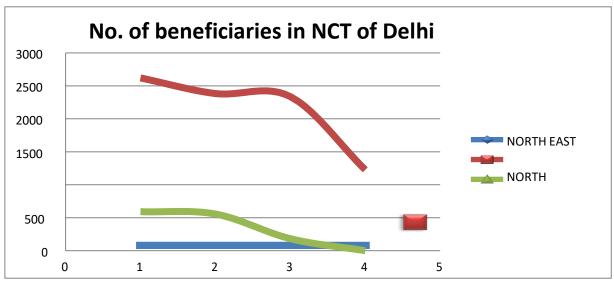
TABLE 3.11 NUMBERS OF BENEFICIARIES IN MAHARASHTRA DISTRICTS

	JALGAON	RAIGAD	KOLHAPUR	YAVATMAL	NASHIK
No. of people who received the benefits	354497	108068	383780	244747	366566
No. of beneficiaries in the first installment	319899	99385	335697	234637	333621
No. of beneficiaries in the second installment	272696	81914	285368	177735	305701
No. of beneficiaries in the third installment	54759	43014	107516	35419	153427

Source: <a href="https://www.pmkisan.gov.in/">https://www.pmkisan.gov.in/</a>

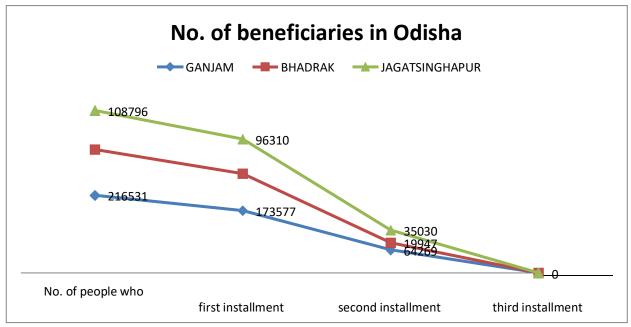
**Interpretation:** Figure 3.11 shows Kolhapur district has the highest number of beneficiaries and Nashik district has second highest number of beneficiaries and Jalgaon district has third highest number of beneficiaries from PM Kisan Scheme in Maharashtra.

FIGURE 3.12 NUMBER OF BENEFICIARIES IN NCT OF DELHI DISTRICTS



**Interpretation:** Figure 3.12 shows North East NCT of Delhi district has the highest number of beneficiaries and North NCT of Delhi district has second highest number of beneficiaries and West NCT of Delhi district has third highest number of beneficiaries from PM Kisan Scheme in NCT of Delhi.

FIGURE 3.13 NUMBER OF BENEFICIARIES IN ODISHA DISTRICTS



Source: https://www.pmkisan.gov.in/

**Interpretation:** Figure 3.13 shows Ganjam district has the highest number of beneficiaries and Bhadrak district has second highest number of beneficiaries and Jagatsinghpur district has third highest number of beneficiaries from PM Kisan Scheme in Odisha.

TABLE 3.14 NUMBERS OF BENEFICIARIES IN TAMIL NADU DISTRICTS

	KANNIYAKUMARI	DHARMAPURI	TIRUCHIRAPPALLI
No. of people who received the benefits	120377	164619	135610
No. of beneficiaries in the first installment	114263	163625	134007
No. of beneficiaries in the second installment	106886	160584	130718
No. of beneficiaries in the third installment	68159	140558	109108

**Interpretation:** Figure 3.14 shows Dharmapuri district has the highest number of beneficiaries and Tiruchirappali district has second highest number of beneficiaries and Kanniyakumari district has third highest number of beneficiaries from PM Kisan Scheme in Tamil Nadu.

#### 5. FINDINGS AND SUGGESTIONS

- i. Anantapur district has the highest number of beneficiaries from PM Kisan Scheme in Andhra Pradesh.
- ii. Karbi Anglong district has the highest number of beneficiaries from PM Kisan Scheme in Assam.
- iii. Muzaffarpur district has the highest number of beneficiaries from PM Kisan Scheme in Bihar.
- iv. Durg district has the highest number of beneficiaries from PM Kisan Scheme Chhattisgarh.
- v. Bhiwani district has the highest number of beneficiaries from PM Kisan Scheme in Haryana.
- vi. UNA district has the highest number of beneficiaries from PM Kisan Scheme in Himachal Pradesh.
- vii. West Singhbhum district has the highest number of beneficiaries from PM Kisan Scheme in Jharkhand.
- viii. Shivamogga district has the highest number of beneficiaries from PM Kisan Scheme in Karnataka.
- ix. Thiruvanathapuram district has the highest number of beneficiaries from PM Kisan Scheme in Kerala.
- x. Khargone district has the highest number of beneficiaries from PM Kisan Scheme in Madhya Pradesh
- xi. Kolhapur district has the highest number of beneficiaries from PM Kisan Scheme inMaharashtra.
- xii. North East NCT of Delhi district has the highest number of beneficiaries from PM Kisan Scheme in NCT of Delhi.
- xiii. Ganjam district has the highest number of beneficiaries from PM Kisan Scheme in Odisha.
- xiv. Dharmapuri district has the highest number of beneficiaries from PM Kisan Scheme in TamilNadu.

#### **SUGGESTIONS**

- (i) Improvement in crop productivity;
- (ii) Improvement in livestock productivity;
- (iii) Resource use efficiency or savings in the cost of production;
- (iv) Increase in the cropping intensity;
- (v) Diversification towards high value crops;
- (vi) Improvement in real prices received by farmers;
- (vii) Shift from farm to non-farm occupations.

#### 6. CONCLUSION

The release from the Ministry of Agriculture and Farmers' Welfare further stated that the farmers have been registering higher productivity across all segments of agriculture. There has been record growth in total output of food grains, oilseeds, horticulture, milk and others. The annual production under various sectors has increased appreciably as seen at the end of the year 2020-21. These include a food grains output of 303.34 MTs as against 252.23 MTs(2015-16), 326.58 MTs of fruits and vegetables as against 259.3 MTs (2015-16), 208 MTs of milk as against 155.49 MTs (2015-16).

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