National Center for Vector Borne Diseases Control
Directorate General of Health Services
Ministry of Health & Family Welfare, Government of India

MONTHLY MALARIA SITUATION

CATEGORY – II STATES/UTs



Monitoring and Evaluation Division

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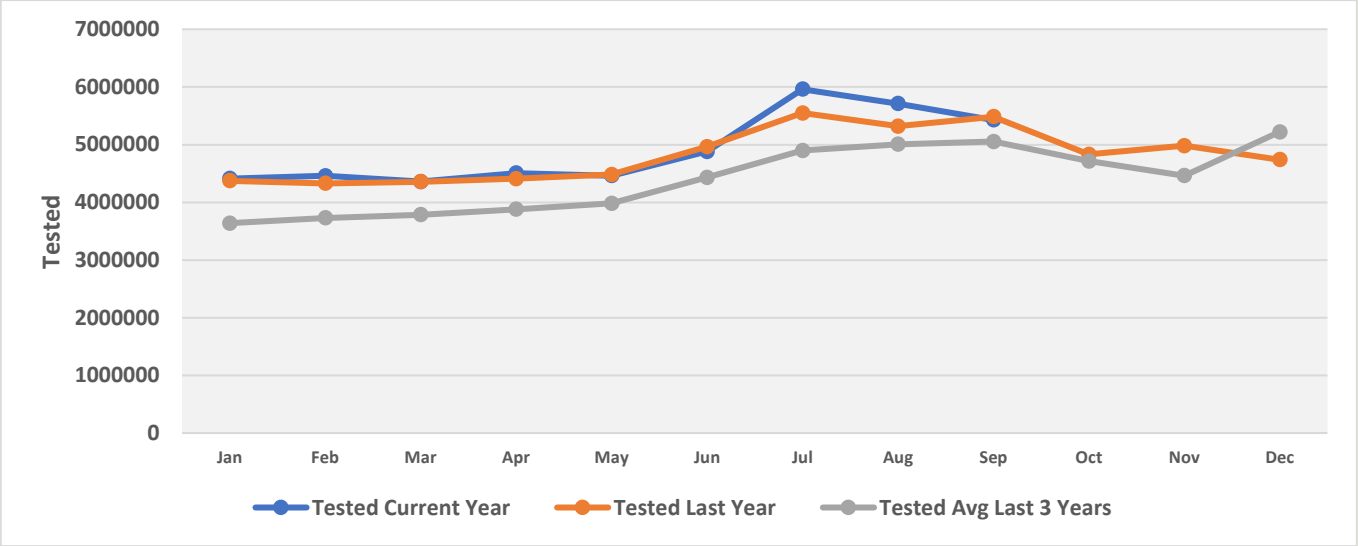
State categorization as per API 2025 status.

INTRODUCTION AND SUMMARY SHEET FOR CATEGORY II

The surveillance information of Malaria of September, 2026 in Category II States/UTs is enclosed in this Monthly Malaria Situation Information Report. The various indicators analyzed in this report are *Tested, *Positive, *TPR & *Pf.

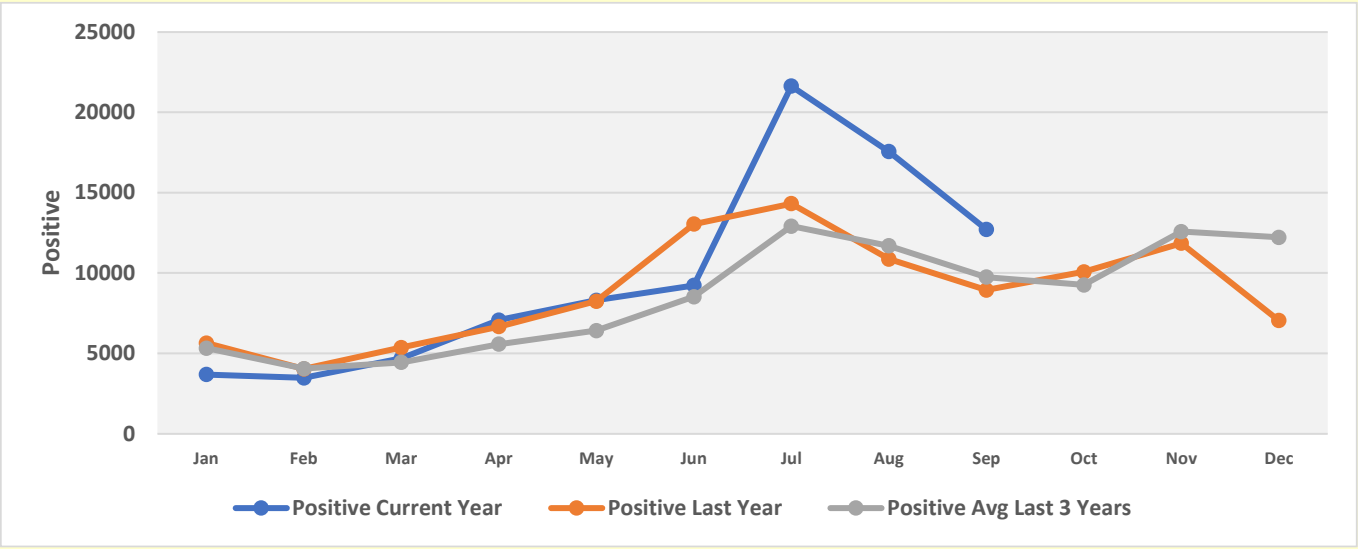
***Tested (Total Tested : BSE+RDT), Positive (Total Positive Cases), PF (Plasmodium falciparum) and TPR (Total Positivity Rate).**

GRAPH 1: MONTH WISE TREND OF TESTED IN CATEGORY II STATES/UTs



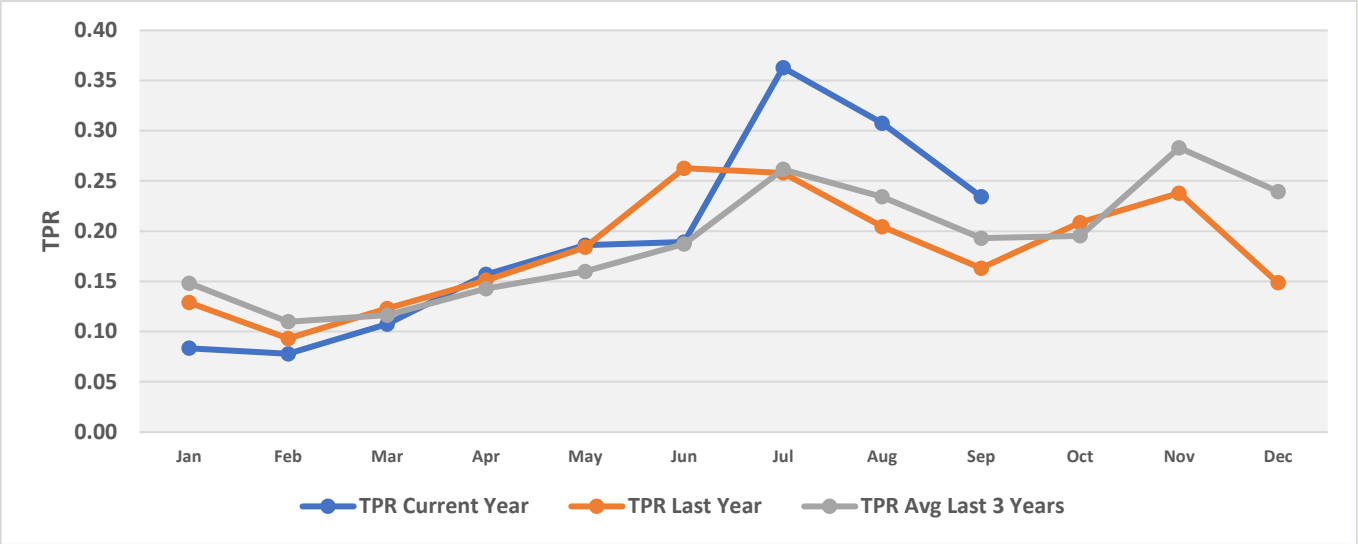
There is an increase of Tested by 15.04% up to September, 2026 as compared to last three years average cumulative and also an increase of Tested by 2.11% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN CATEGORY II STATES/UTs



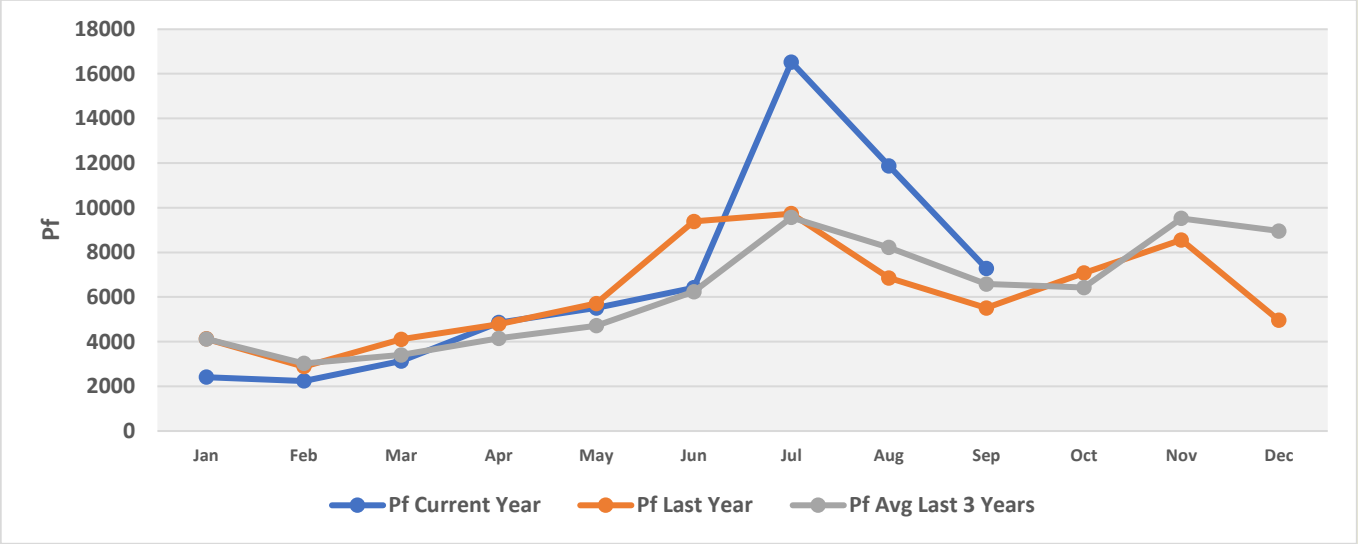
There is an increase of Positive by 28.65% up to September, 2026 as compared to last three years average cumulative and also an increase of Positive by 14.56% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN CATEGORY II STATES/UTs



The TPR is 0.2 up to September, 2026 as compared to 0.18 last three year average and 0.18 up to September, 2025

GRAPH 4: MONTH WISE TREND OF PF IN CATEGORY II STATES/UTs



There is an increase of Pf by 20.48% up to September, 2026 as compared to last three years average cumulative and also an increase of Pf by 13.47% up to September, 2026 vis-à- vis up to September, 2025.

List of Districts showing a decrease in Surveillance in Category II States/UTs

SN	States/UTs	Districts/Units
1	Andaman And Nicobar Islands	South Andamans
2	Andhra Pradesh	Alluri Sitharama Raju, Annamayya, Bapatla, Chittoor, Dr. B.R. Ambedkar Konaseema, East Godavari, Eluru, Kakinada, Kurnool, Nandyal, Palnadu, Parvathipuram Manyam, Prakasam, Sri Potti Sriramulu Nellore, Sri Sathya Sai & Y.S.R. Kadapa
3	Assam	Bajali, Barpeta, Bongaigaon, Cachar, Chirang, Dhemaji, Dibrugarh, Dima Hasao, Goalpara, Golaghat, Hailakandi, Hojai, Jorhat, Kamrup, Kamrup Metro, Kokrajhar, Lakhimpur, Majuli, Marigaon, Nagaon, Sonitpur, Sribhumi, Tamulpur, Tinsukia & Udalguri
4	Chhattisgarh	Balrampur-Ramanujganj, Gariyaband, Gaurela-Pendra-Marwahi, Jashpur, Manendragarh-Chirmiri-Bharatpur(M C B), Sakti, Sarangarh-Bilaigarh, Surajpur & Surguja
5	Jharkhand	Chatra, Deoghar, Giridih, Gumla, Khunti & Latehar
6	Maharashtra	Amravati, Beed, Bhandara, Buldhana, Chandrapur, Gadchiroli, Gondia, Mumbai##, Nagpur, Nanded, Nashik, Palghar, Pune, Raigad, Sangli, Thane, Wardha, Washim & Yavatmal

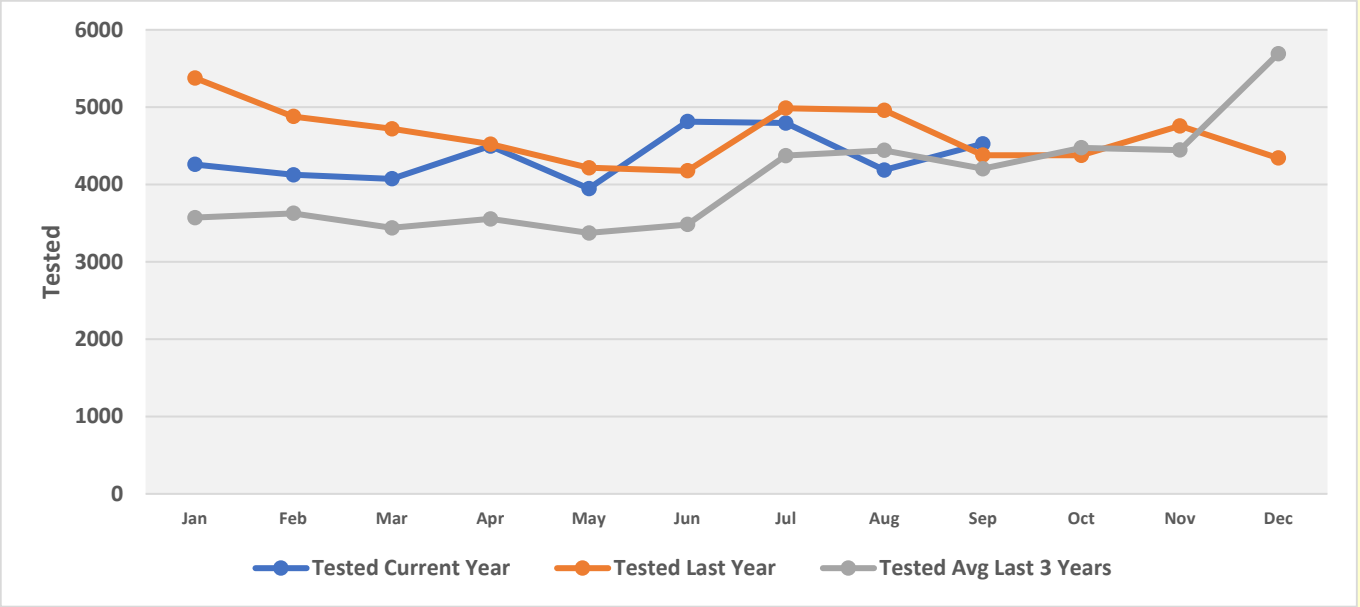
Current month data is compared with same month previous year data.

Action points for all Category II States/UTs:

- States/UTs need to perform data analysis at sub district level to identify hotspots and implement focal strategies.
- States/UTs need to focus on surveillance of migratory workers.
- States/UTs need to conduct regular meetings of district and state task force for Malaria Elimination.
- States/UTs need preparedness and response for any Malaria outbreak.
- States/UTs need to intensify monitoring and supervision activities.
- States/UTs need to ensure >80% usage of LLIN by community.
- States/UTs neet to intensify vector control measures by identifying potential vector breeding sites, environmental management, biological control and focus based adult vector control measures.

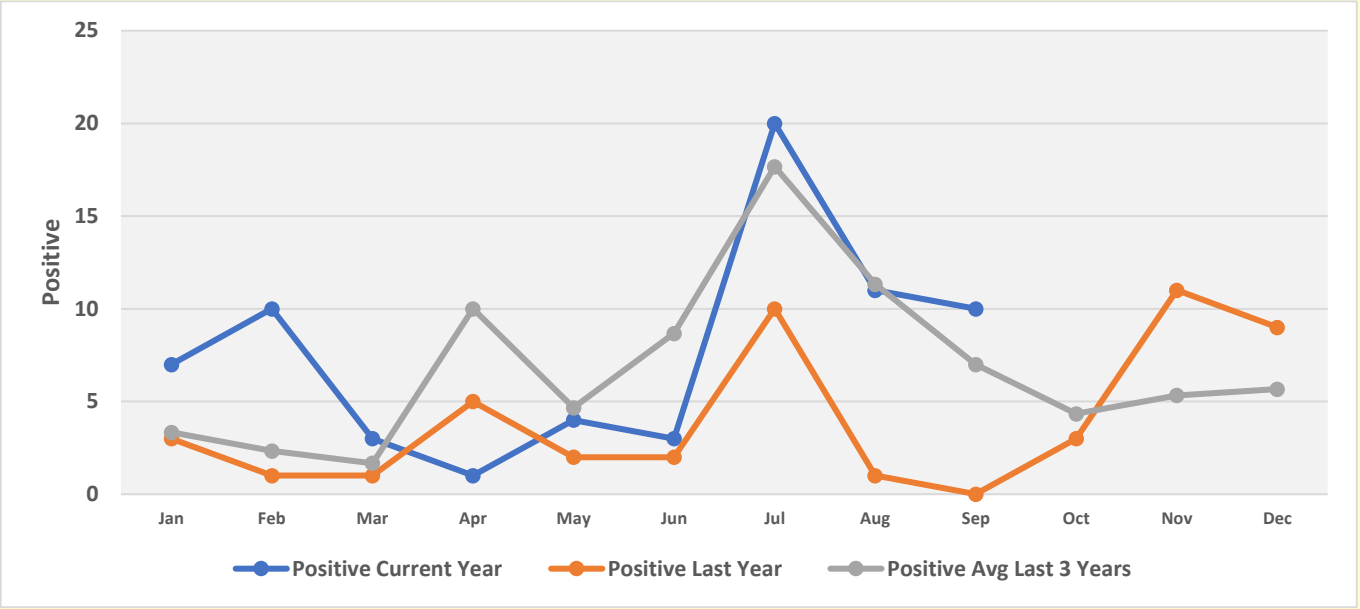
ANDAMAN AND NICOBAR ISLANDS

GRAPH 1: MONTH WISE TREND OF TESTED IN ANDAMAN AND NICOBAR ISLANDS



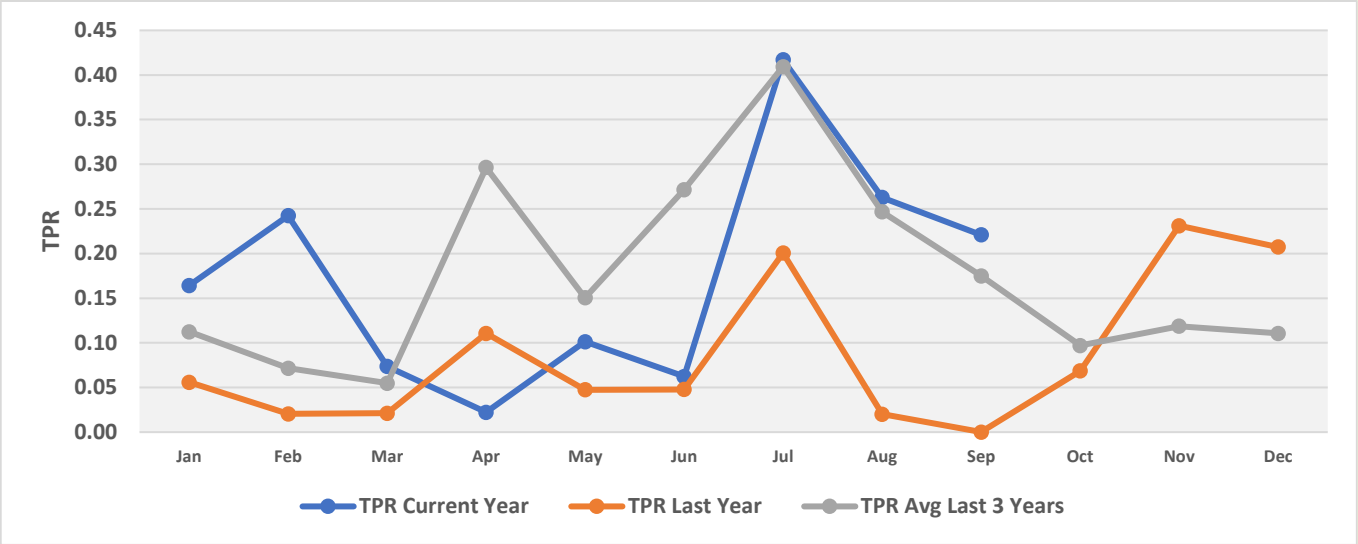
There is an increase of Tested by 15.15% up to September, 2026 as compared to last three years average cumulative but a decrease of Tested by 7.09% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN ANDAMAN AND NICOBAR ISLANDS



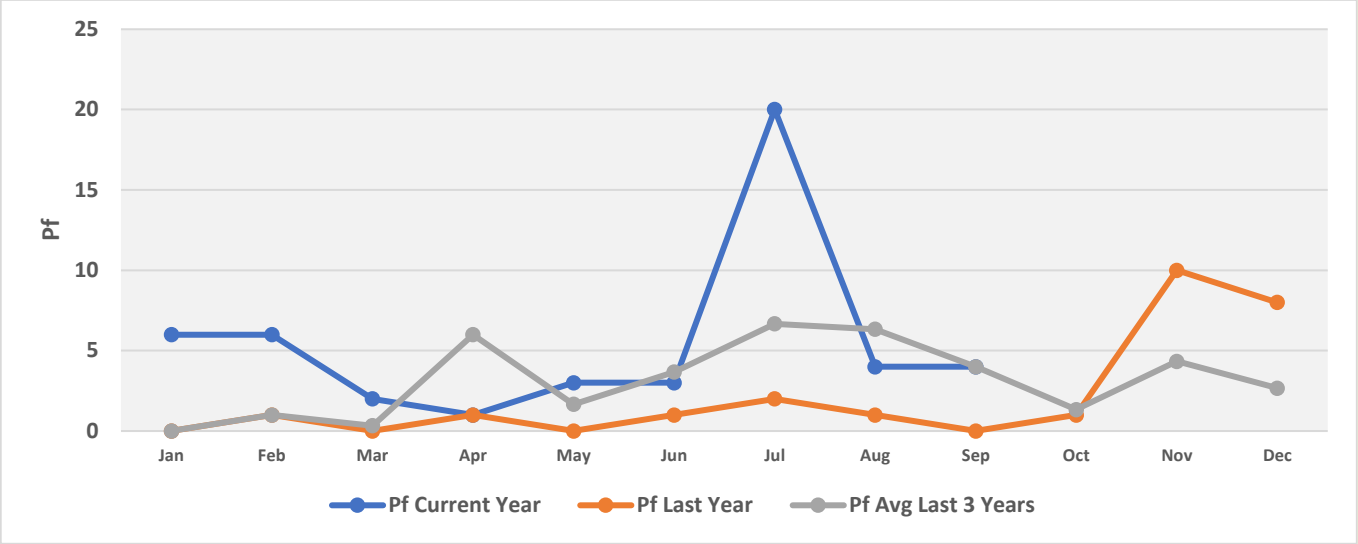
There is an increase of Positive by 3.5% up to September, 2026 as compared to last three years average cumulative and a major increase of Positive up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN ANDAMAN AND NICOBAR ISLANDS



The TPR is 0.18 up to September, 2026 as compared to 0.22 last three year average and 0.06 up to September, 2025

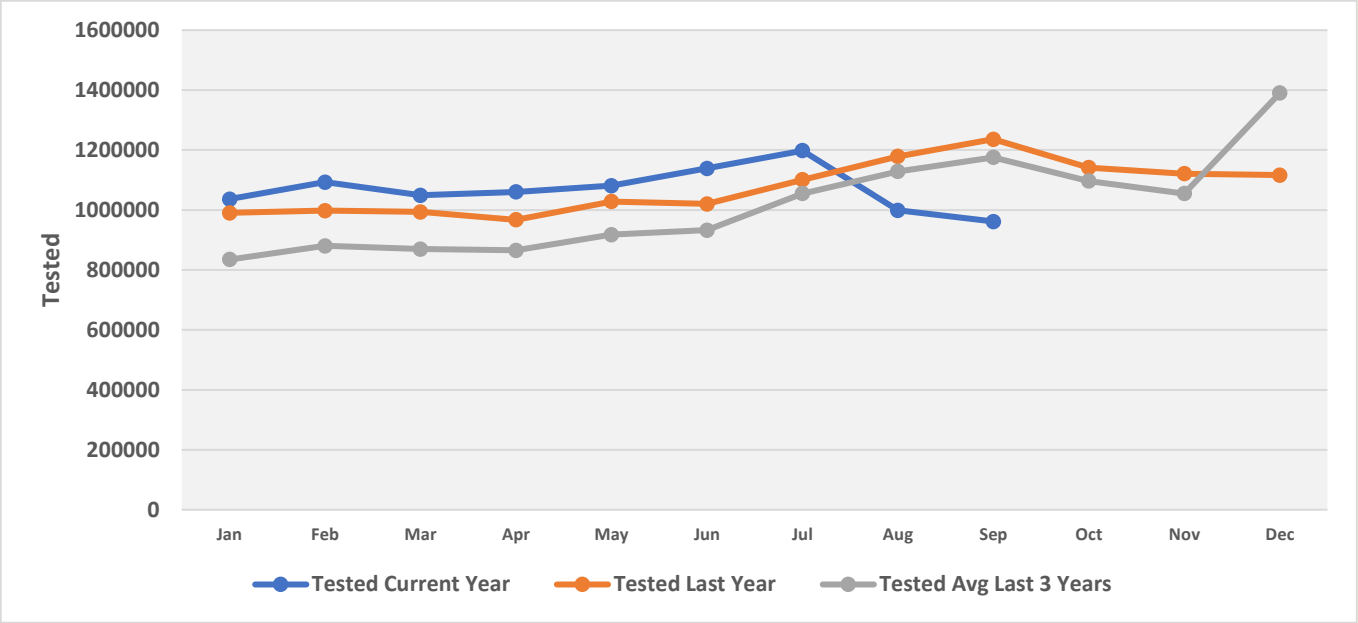
GRAPH 4: MONTH WISE TREND OF PF IN ANDAMAN AND NICOBAR ISLANDS



There is an increase of Pf by 65.17% up to September, 2026 as compared to last three years average cumulative and a major increase of Pf up to September, 2026 vis-à- vis up to September, 2025.

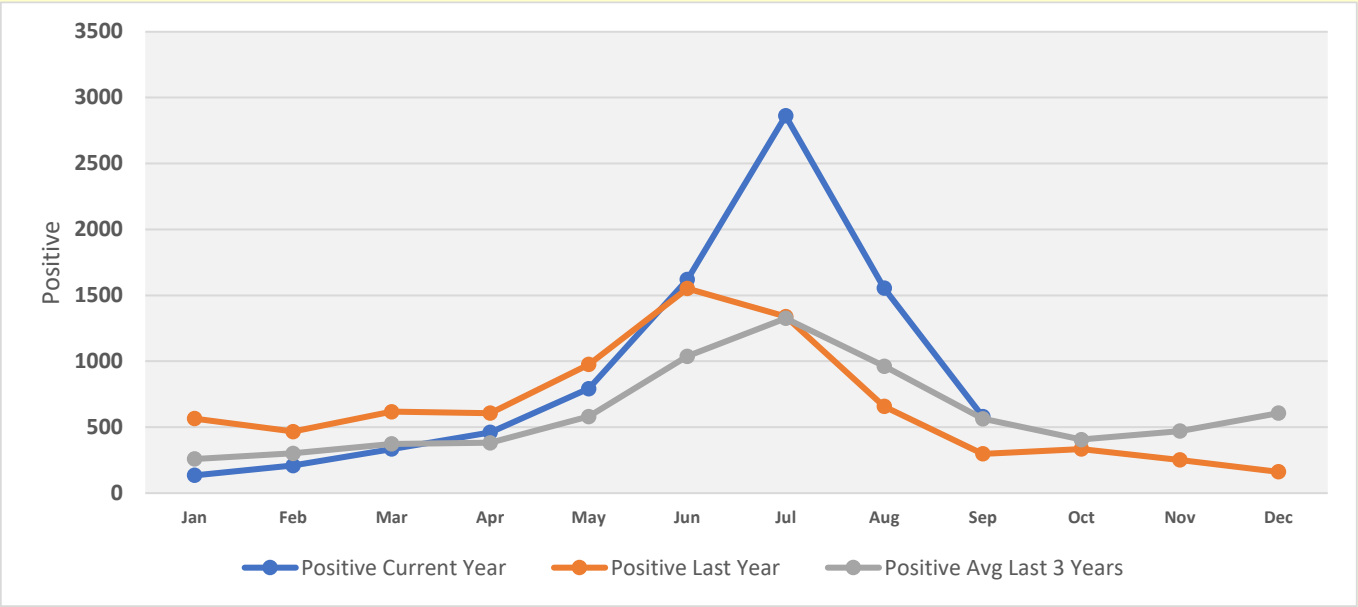
ANDHRA PRADESH

GRAPH 1: MONTH WISE TREND OF TESTED IN ANDHRA PRADESH



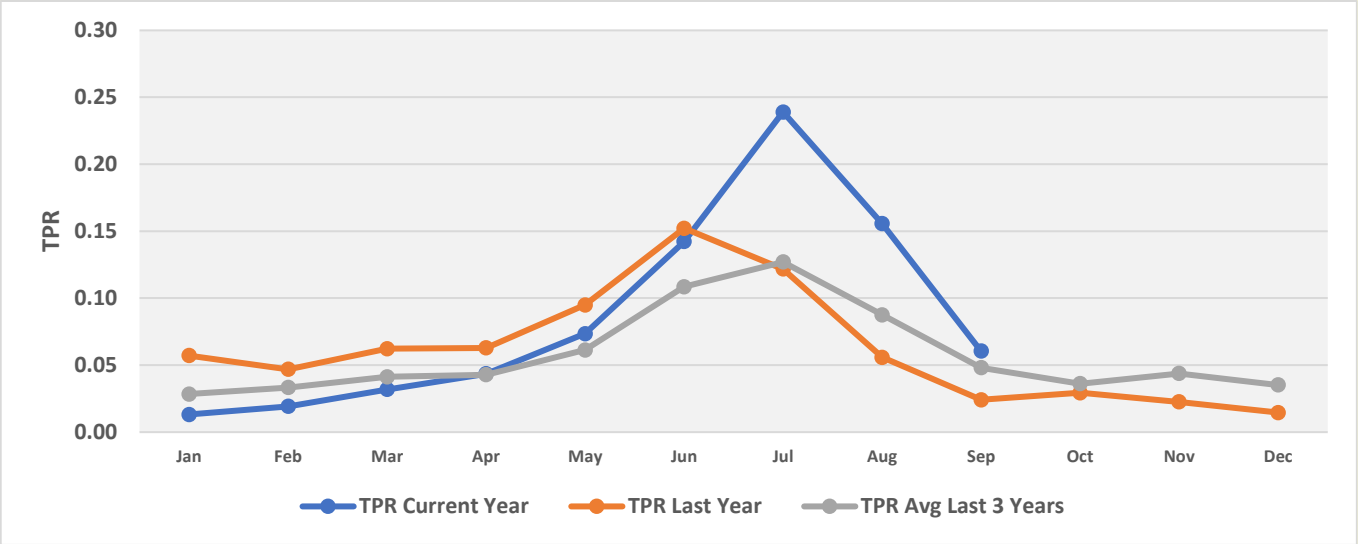
There is an increase of Tested by 11.04% up to September, 2026 as compared to last three years average cumulative and also an increase of Tested by 1.08% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN ANDHRA PRADESH



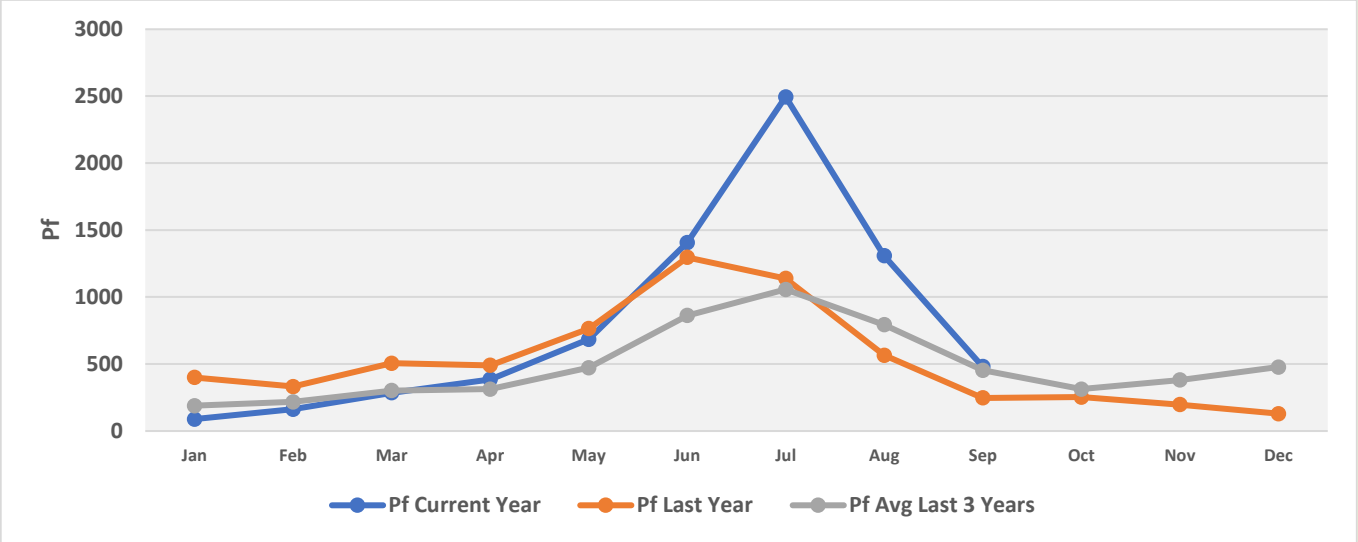
There is an increase of Positive by 47.69% up to September, 2026 as compared to last three years average cumulative and also an increase of Positive by 20.71% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN ANDHRA PRADESH



The TPR is 0.09 up to September, 2026 as compared to 0.07 last three year average and 0.07 up to September, 2025

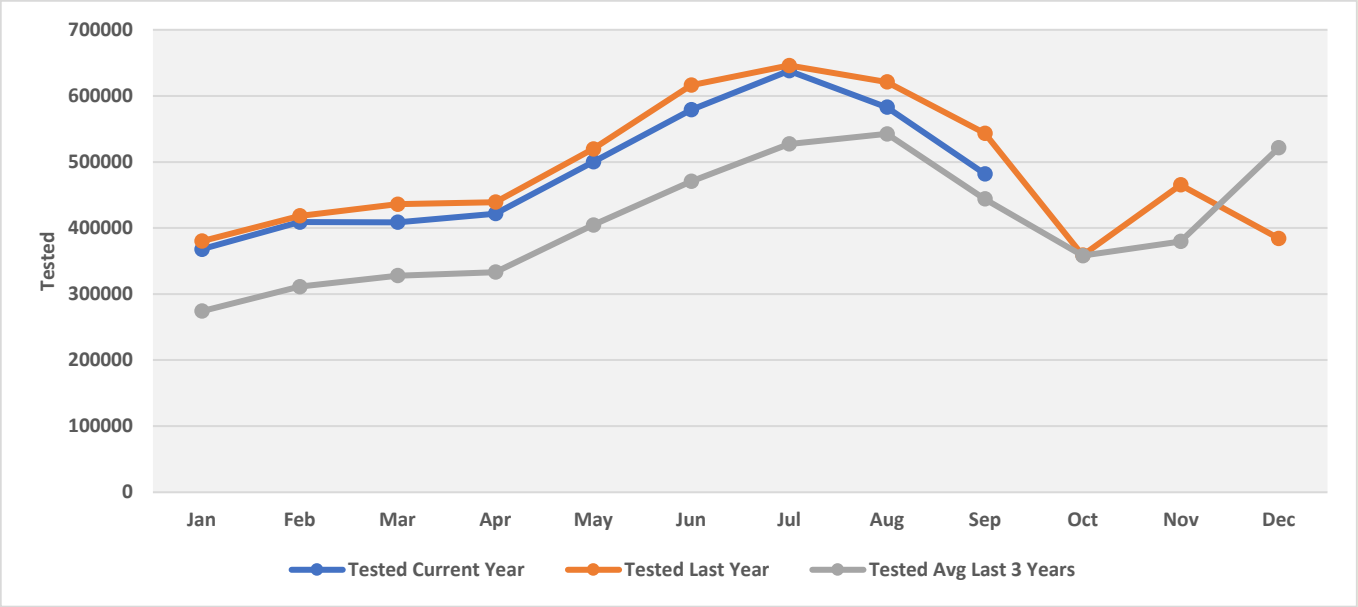
GRAPH 4: MONTH WISE TREND OF PF IN ANDHRA PRADESH



There is an increase of Pf by 56.74% up to September, 2026 as compared to last three years average cumulative and also an increase of Pf by 27.17% up to September, 2026 vis-à- vis up to September, 2025.

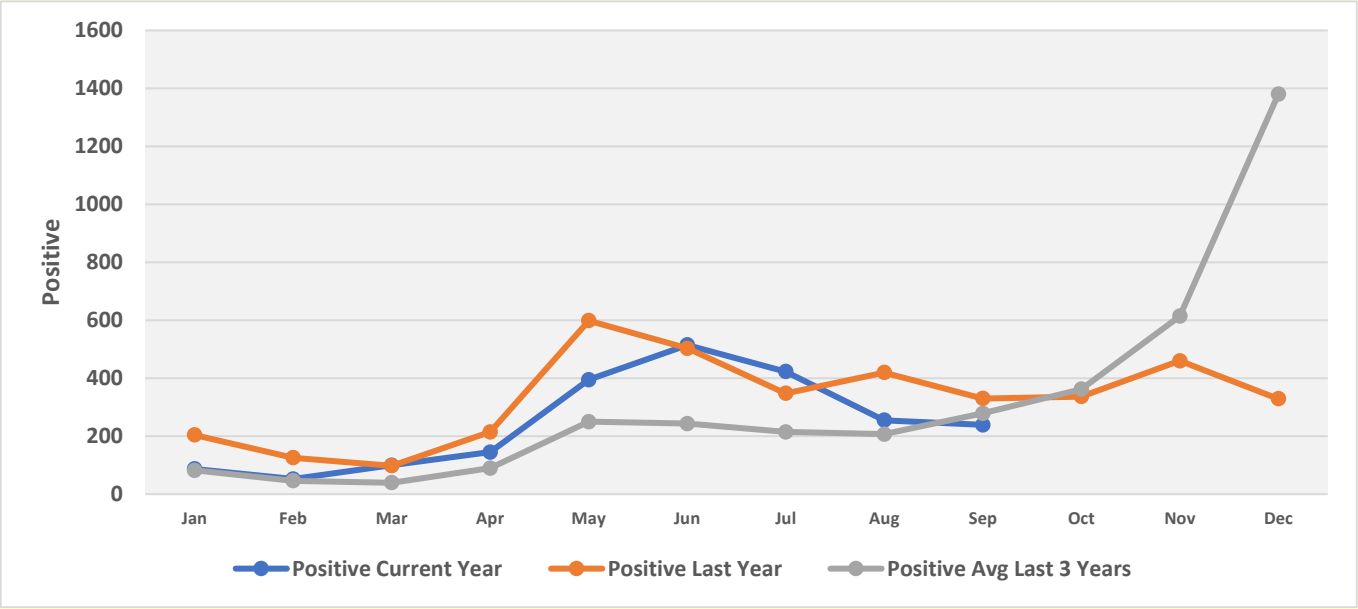
ASSAM

GRAPH 1: MONTH WISE TREND OF TESTED IN ASSAM



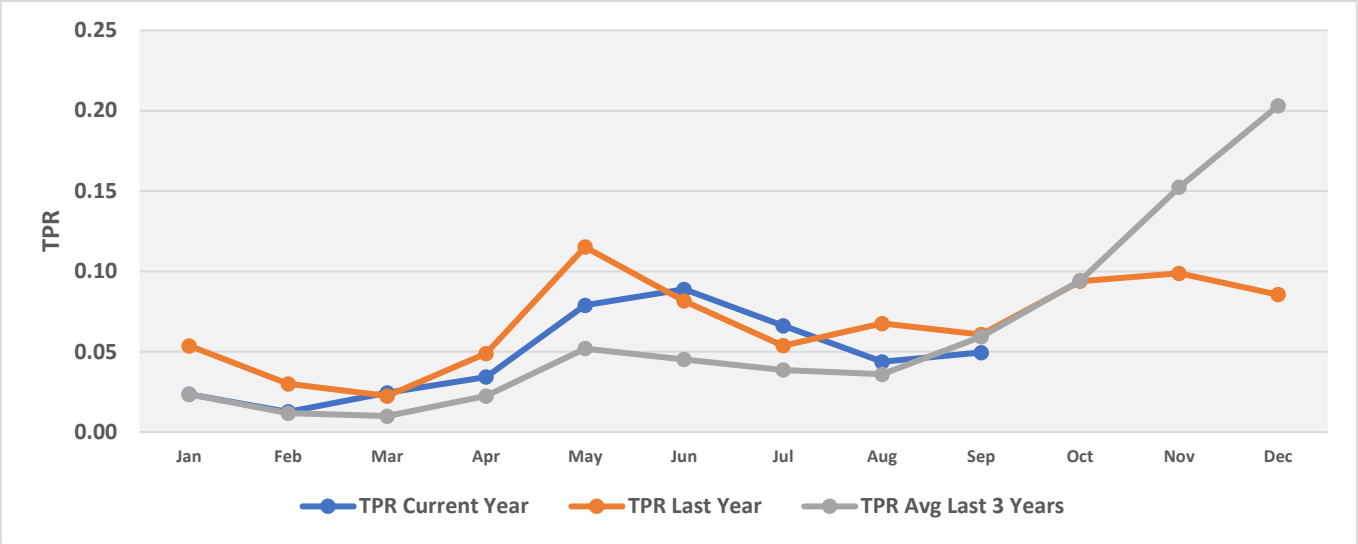
There is an increase of Tested by 20.75% up to September, 2026 as compared to last three years average cumulative but a decrease of Tested by 5% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN ASSAM



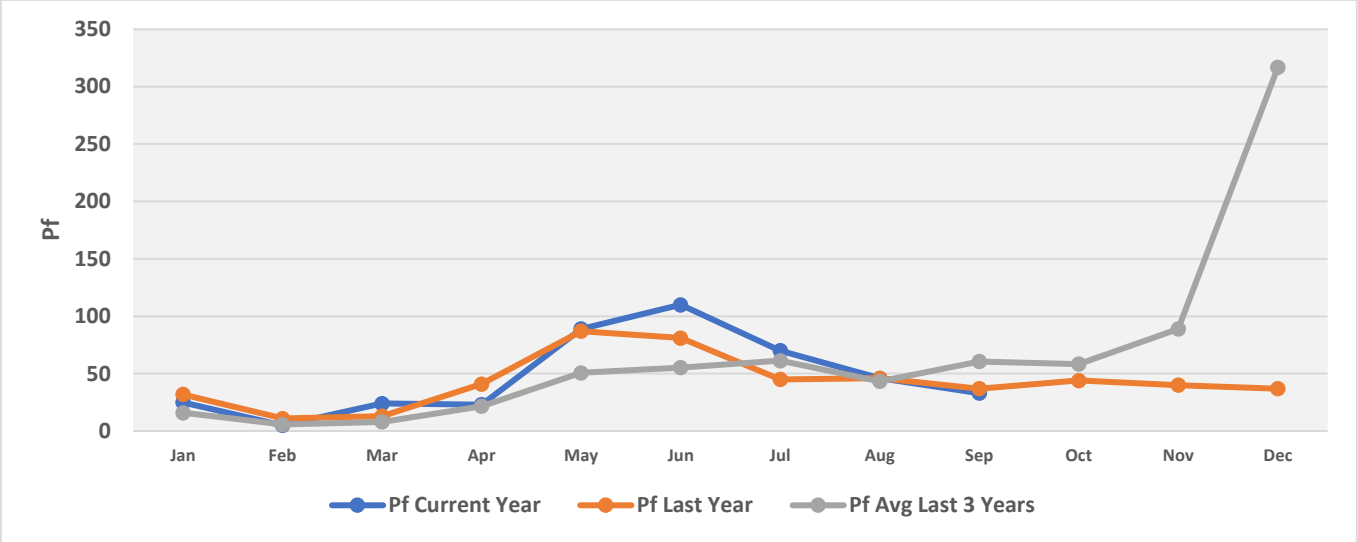
There is an increase of Positive by 52.27% up to September, 2026 as compared to last three years average cumulative but a decrease of Positive by 22.23% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN ASSAM



The TPR is 0.05 up to September, 2026 as compared to 0.04 last three year average and 0.06 up to September, 2025

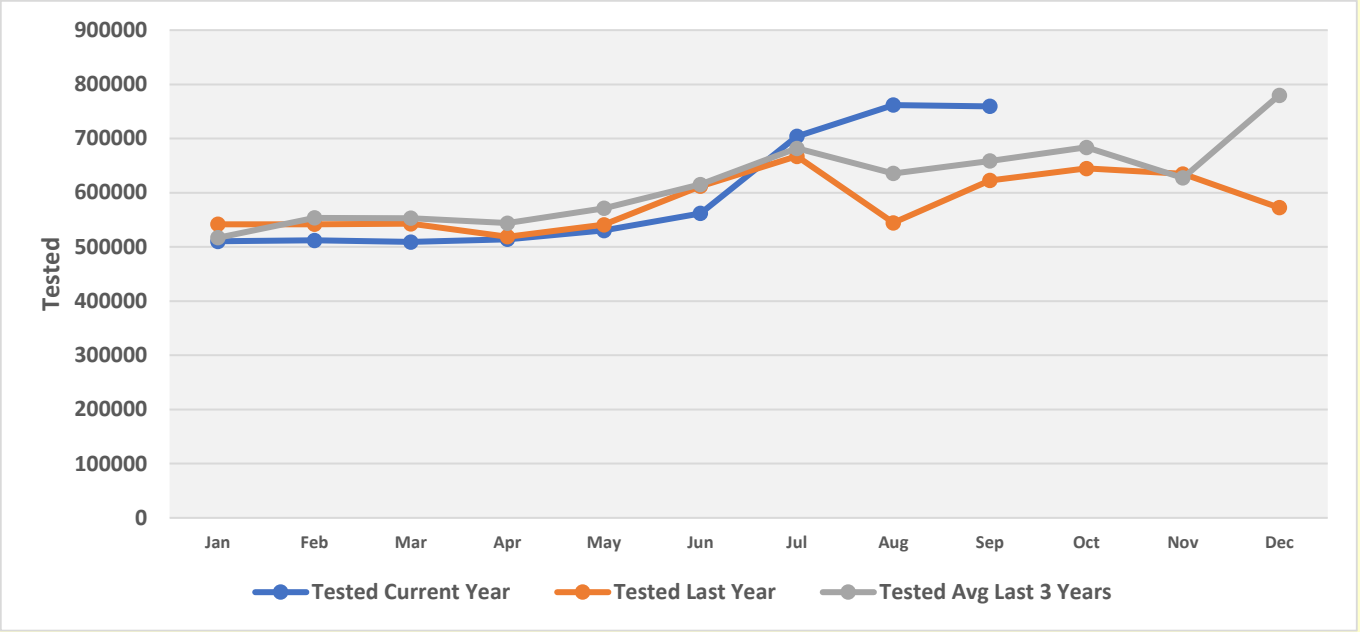
GRAPH 4: MONTH WISE TREND OF PF IN ASSAM



There is an increase of Pf by 31.71% up to September, 2026 as compared to last three years average cumulative and also an increase of Pf by 8.14% up to September, 2026 vis-à- vis up to September, 2025.

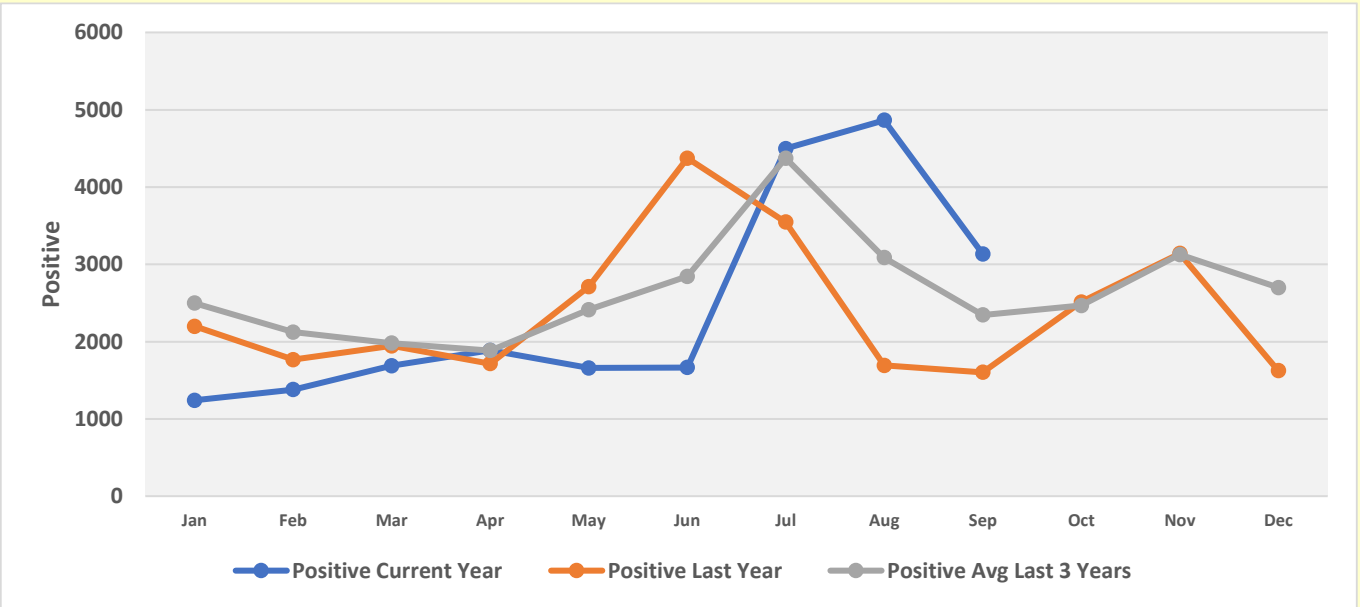
CHHATTISGARH

GRAPH 1: MONTH WISE TREND OF TESTED IN CHHATTISGARH



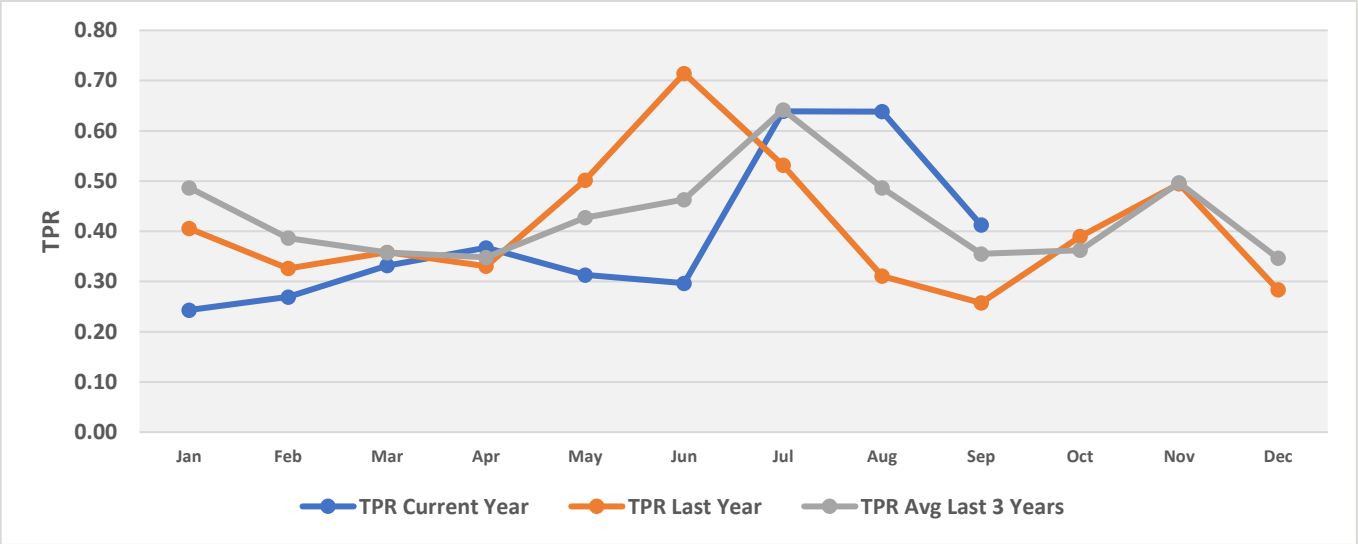
There is an increase of Tested by 0.62% up to September, 2026 as compared to last three years average cumulative and also an increase of Tested by 4.49% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN CHHATTISGARH



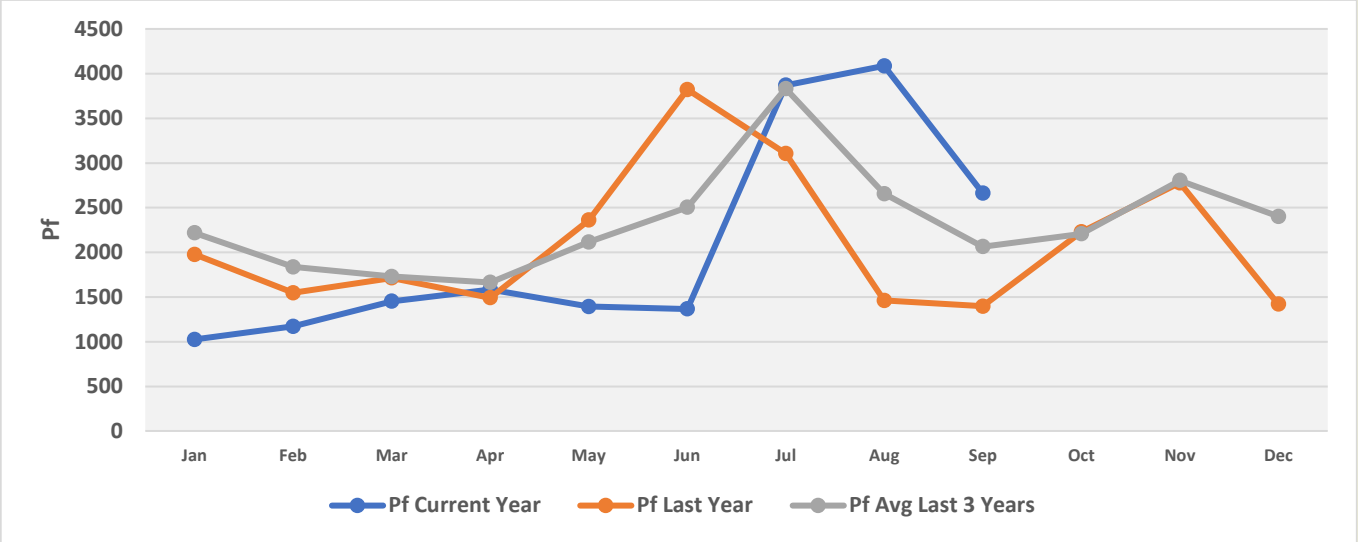
There is a decrease of Positive by 6.51% up to September, 2026 as compared to last three years average cumulative but an increase of Positive by 2.15% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN CHHATTISGARH



The TPR is 0.41 up to September, 2026 as compared to 0.44 last three year average and 0.42 up to September, 2025

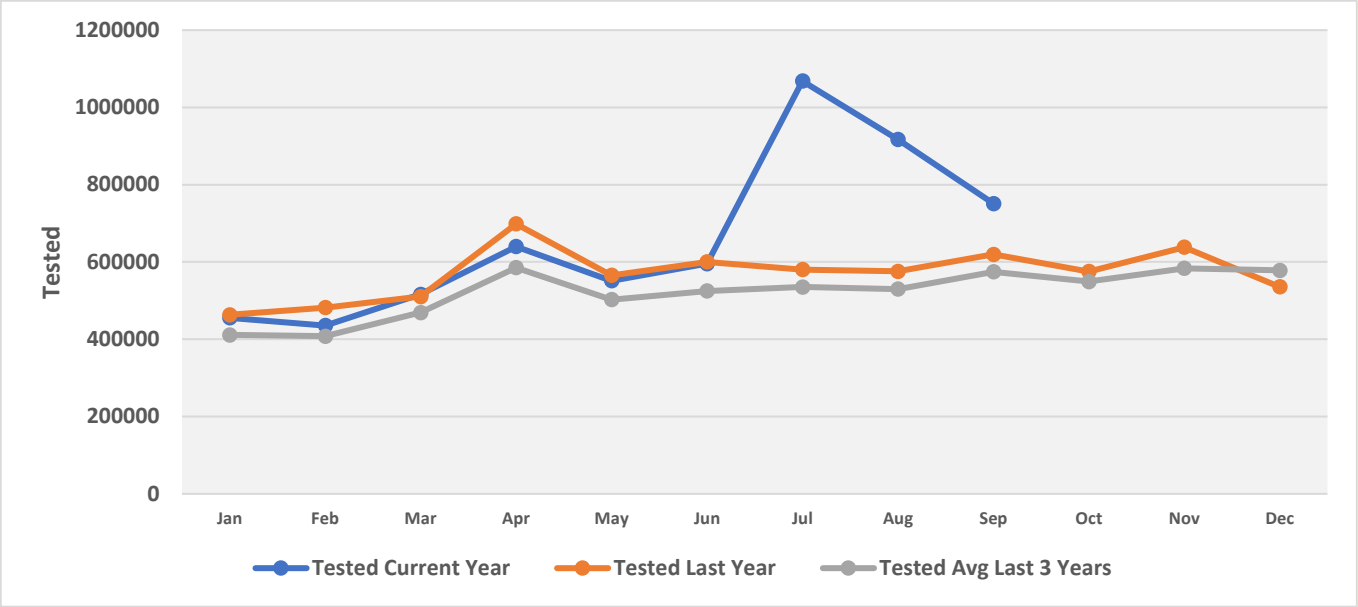
GRAPH 4: MONTH WISE TREND OF PF IN CHHATTISGARH



There is a decrease of Pf by 9.72% up to September, 2026 as compared to last three years average cumulative and also a decrease of Pf by 1.38% up to September, 2026 vis-à- vis up to September, 2025.

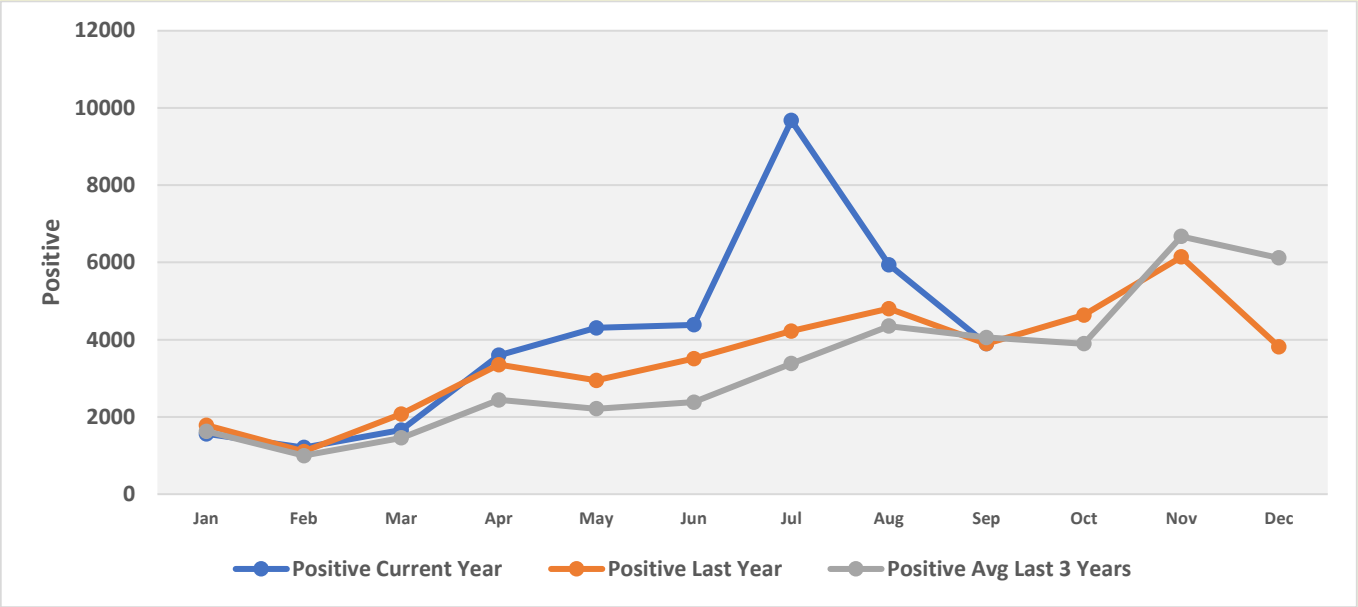
JHARKHAND

GRAPH 1: MONTH WISE TREND OF TESTED IN JHARKHAND



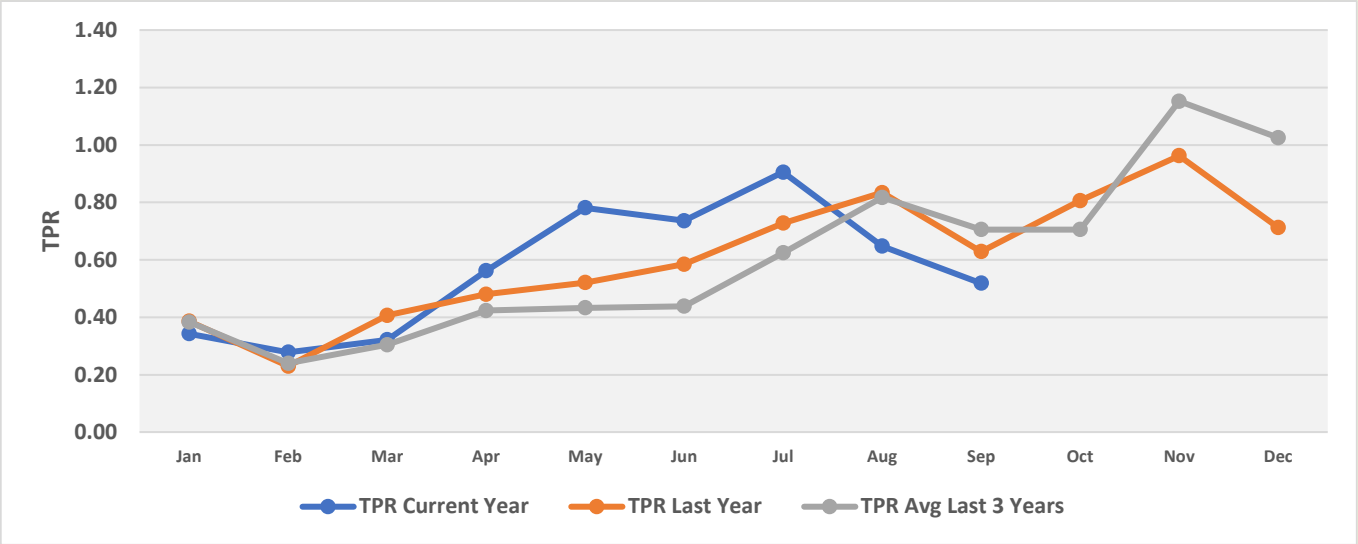
There is an increase of Tested by 30.62% up to September, 2026 as compared to last three years average cumulative and also an increase of Tested by 16.38% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN JHARKHAND



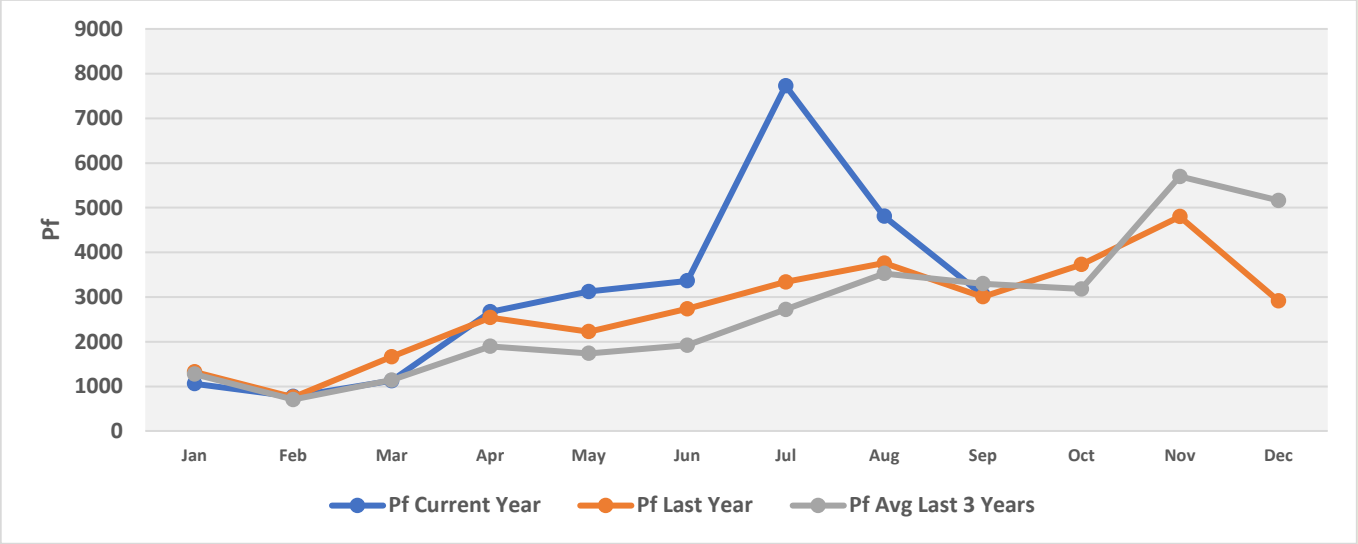
There is an increase of Positive by 58.12% up to September, 2026 as compared to last three years average cumulative and also an increase of Positive by 30.77% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN JHARKHAND



The TPR is 0.61 up to September, 2026 as compared to 0.5 last three year average and 0.54 up to September, 2025

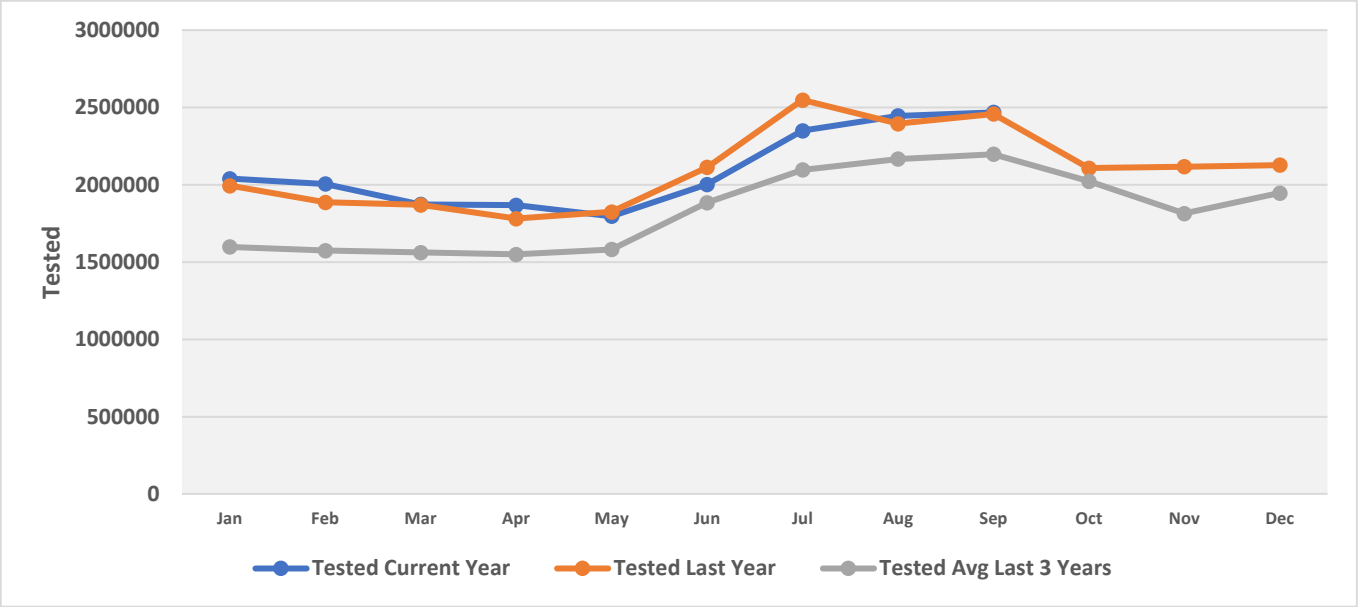
GRAPH 4: MONTH WISE TREND OF PF IN JHARKHAND



There is an increase of Pf by 52% up to September, 2026 as compared to last three years average cumulative and also an increase of Pf by 29.76% up to September, 2026 vis-à- vis up to September, 2025.

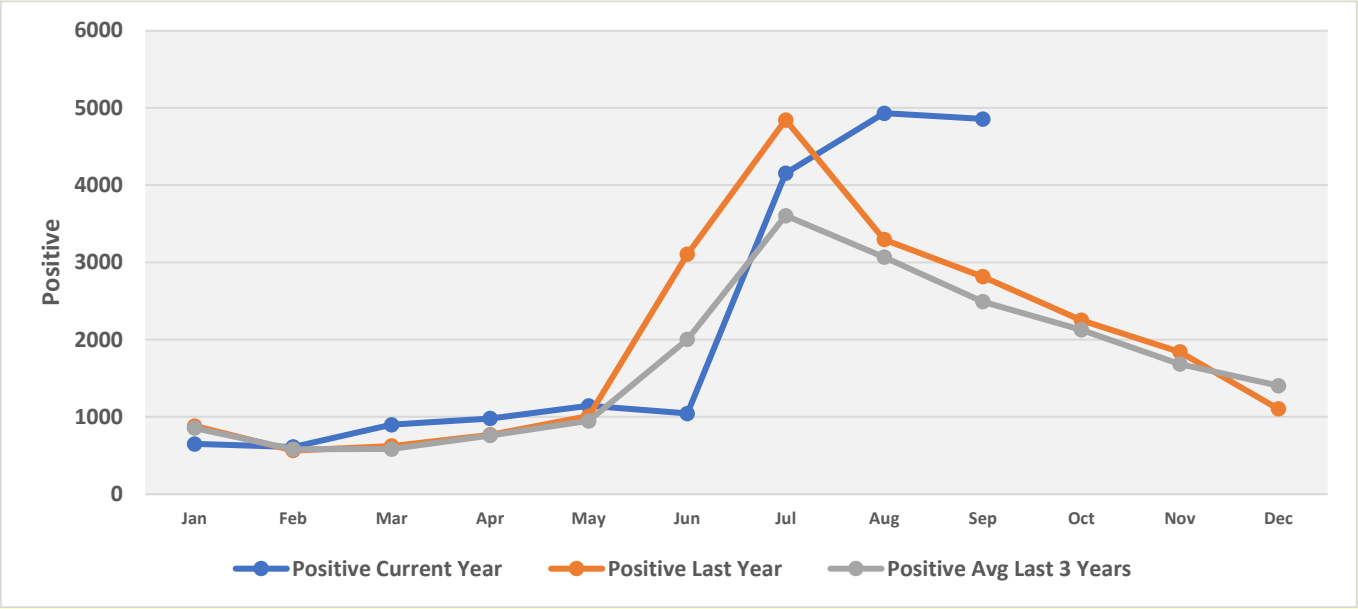
MAHARASHTRA

GRAPH 1: MONTH WISE TREND OF TESTED IN MAHARASHTRA



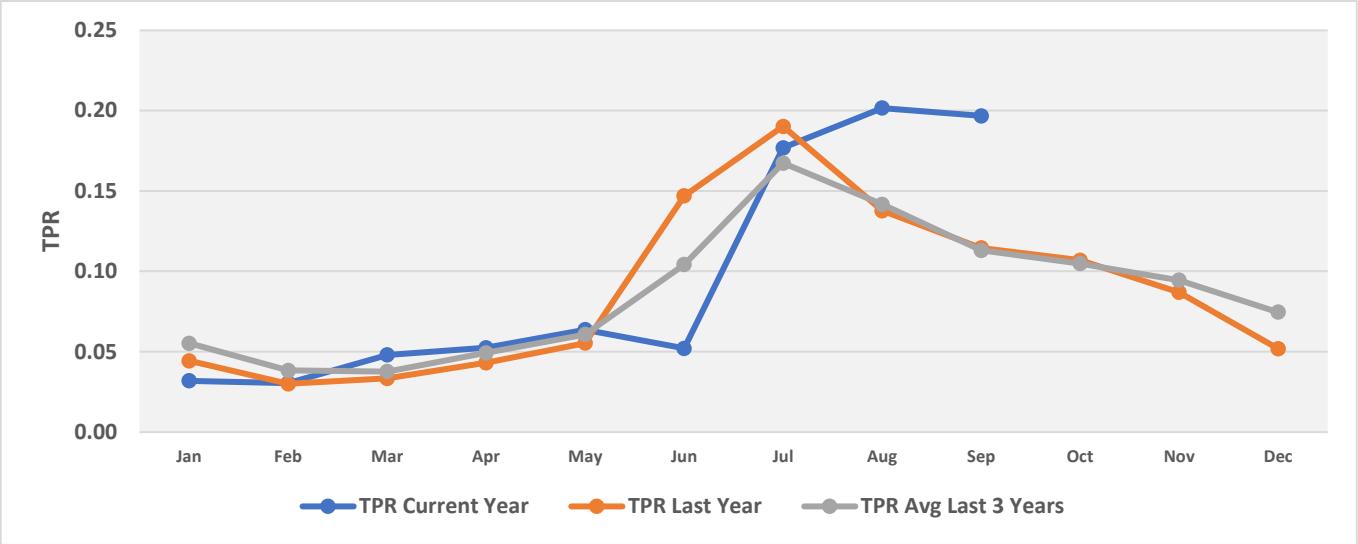
There is an increase of Tested by 16.28% up to September, 2026 as compared to last three years average cumulative but a decrease of Tested by 0.11% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 2: MONTH WISE TREND OF POSITIVE IN MAHARASHTRA



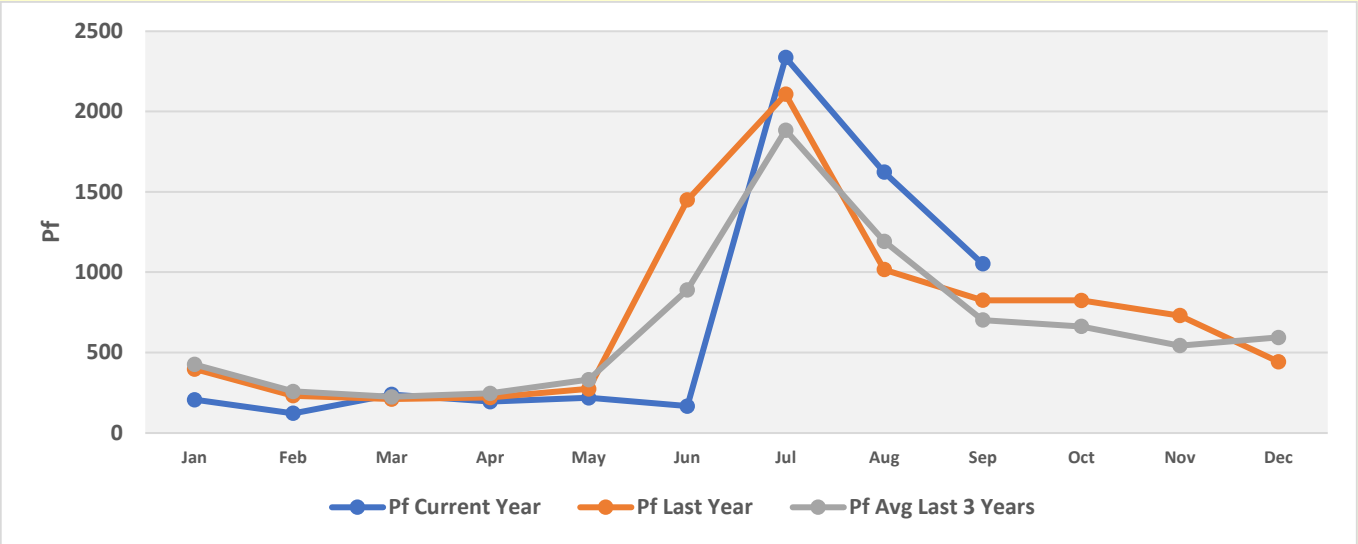
There is an increase of Positive by 29.31% up to September, 2026 as compared to last three years average cumulative and also an increase of Positive by 7.58% up to September, 2026 vis-à- vis up to September, 2025.

GRAPH 3: MONTH WISE TREND OF TPR IN MAHARASHTRA



The TPR is 0.1 up to September, 2026 as compared to 0.09 last three year average and 0.09 up to September, 2025

GRAPH 4: MONTH WISE TREND OF PF IN MAHARASHTRA



There is an increase of Pf by 0.04% up to September, 2026 as compared to last three years average cumulative but a decrease of Pf by 8.53% up to September, 2026 vis-à- vis up to September, 2025.

S. N	Area	Indicator
1	Surveillance/ case finding	No of Fever cases, No of Malaria cases, No of Pf cases
2	Surveillance/ case finding	Annual Blood Smear Examination Rate (ABER) should be more than 1%of population
3	Surveillance/ case finding	Annual Blood Smear Examination Rate (ABER) should be more than 10%of population
4	Disease burden & impact	Annual Parasite Incidence (API)
5	Disease burden & impact	Annual Falciparum Incidence (AFI)
6	Disease burden & impact	Slide Positivity Rate (SPR): Is independent of surveillance activity, therefore a better indicator for impact assessment
7	Disease burden & impact	Slide Falciparum Rate (SFR): It is independent of surveillance and indicates Pf preponderance
8	Disease burden & impact	Pf percentage (Pf%): Indicates trends in proportion of cases due to Pf out of total cases
	Input	**% of Additional Staff in Place (MTS, LT, DVBD Consultant)**
9	Input	No of RDTs & ACTs planned versus received & used.
10	Input	% of spray equipment in working condition
11	Input	% of spray workers trained
	Process	**BCC Activities**
12	Process	% of facilities (SC and PHC) / village level functionaries (ASHA, AWW) reporting stock-out of antimalarials lasting more than 15 days during the quarter
13	Process	% of MPHW/ASHA/other volunteers trained for use of RDT / ACT
14	Process	% of diagnostic facilities functional with microscopy/RDT in the last reporting period
15	Output	Nets treated once/twice in a year
16	Output	% of eligible villages covered by ITN,Should be 80% or more
17	Output	Insecticide use
18	Outcome	IRS coverage – Population (%) should be 80% or more
19	Outcome	IRS coverage – Rooms %
20	Outcome	% of fever cases who were tested for malaria by microscopy/ RDT with a positive test result for RDT and were started on treatment no later than the next day with ACT
21	Outcome	% of households in which beneficiaries reported having slept under ITNs/ LLINs previous night
22	Outcome	% of PHC sampled in which utilization of ITNs/ LLINs was more than 80%