

科目② インドの統計を調べる

令和2年度アジア情報研修

「インドのことを調べよう！—法令・政府情報と統計を中心に—」

11月27日 9:45-12:05

ジェトロ・アジア経済研究所 学術情報センター 図書館情報課 坂井華奈子

本日の研修の流れ

1. インドの統計事情概観と調べ方の基礎 (30分)
2. 事前課題の講評・解説 (20分)
～休憩(5分)～
3. 当日課題
 1. 実習 (30分)
～休憩(5分)～
 2. 発表 (20分)
 3. 解説 (20分)
 4. 質疑応答(10分)



写真：アジ研図書館@千葉市

はじめに

アジ研図書館の概要と

インド関係コレクション紹介

アジア研究図書館の概要

現在は新型コロナウイルスの影響で
事前予約制、
一部サービスに制限があります。

途上国研究の拠点・開かれた専門図書館

アジア経済研究所図書館は、開発途上地域の経済、政治、社会等を中心とする諸分野の学術的文献、基礎資料、及び新聞・雑誌を所蔵する専門図書館です。

どなたでもご利用になれます。

ウェブサイト：<https://www.ide.go.jp/Japanese/Library>

千葉市に
あります

(最寄:JR京葉線
海浜幕張駅)

約70万冊の蔵書で調査研究をサポート



アジア、アフリカ、中東、ラテンアメリカ等に関する資料

4階建て＋積層書架、閲覧席約100席

蔵書約70万冊、現地資料を重視

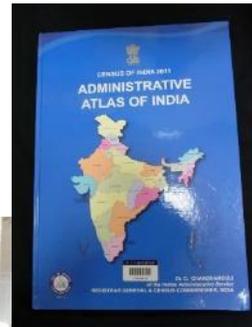
蔵書のうち、中国に次いで多いのがインド関連資料

地域別ライブラリアン制度

インドは南アジア地域

アジア図書館のインド関連コレクション

統計資料：人口センサス



* 所蔵期間：1872-1951(マイクロ版), 1961 - 2011

インドの人口センサス報告書は膨大なので、必ずしも網羅されていないが、国内有数のコレクション

法令関係資料：All India Reporter (AIR)



* AIRはインドの代表的な判例集。所蔵期間：1921-2018

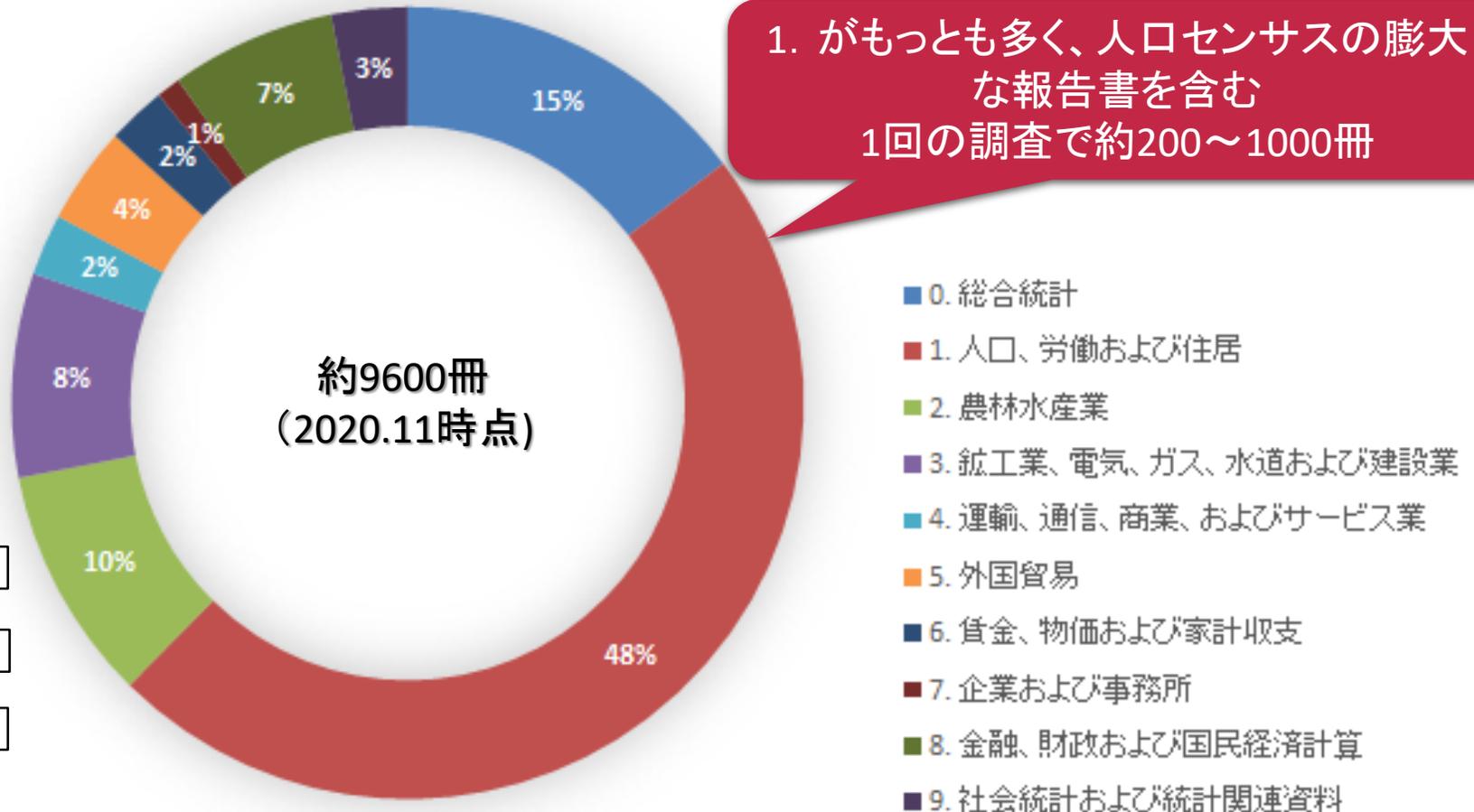
浅野宜之『インドの判例集(AIR)とパキスタンの判例集(PLD)』に詳しい。

<https://www.kansai-u.ac.jp/ILS/publication/asset/nomos/33/nomos33-05.pdf>

その他、学術文献、新聞・雑誌、一部議会議事録など。

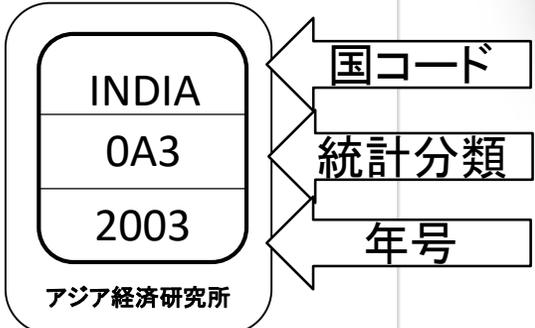
インドの統計資料の所蔵状況

アジア経済研究所所蔵インド統計資料分野別割合



1. がもっとも多く、人口センサスの膨大な報告書を含む
1回の調査で約200～1000冊

統計資料は、独自の国名・国際機関名コードと統計分類表を用いて請求記号が付与されています。



インドの統計に関する問い合わせの例

- インドの都市：デリー、ムンバイ、コルカタの(1)人口、(2)年齢別人口、(3)就業人口、(4)就学人口
- インドのIT産業に従事する労働者数
- インドの州ごとの森林面積 ...など

「レファ協」に登録しています！



<https://crd.ndl.go.jp/reference/>

国立国会図書館が全国の図書館等と協同で構築している、調べ物のためのデータベース。公共図書館、大学図書館、学校図書館、専門図書館等におけるレファレンス事例、調べ方マニュアル、特別コレクション及び参加館プロフィールに係るデータを蓄積し、並びにデータをインターネットを通じて提供することにより、図書館等におけるレファレンスサービス及び一般利用者の調査研究活動を支援する。

<アジ研図書館のレファレンス事例一覧>

https://crd.ndl.go.jp/reference/modules/d3ndlcrdsearch/index.php?page=detail_list&type=reference&dtlfts=1&mcmd=25&st=update&asc=desc&tt_lk=1&tcd_lk=1&tt=4110002&tcd=4110002

インドの統計事情概観と調査の進め方

- 日本語で探す
- 英語で探す
 - 国際機関
 - 政府統計の種類
 - 総合統計
 - 人口センサス
 - 主題別統計
 - 省庁、州から探す
 - データから探す

• この研修の目標

- 引用できるような統計情報をウェブ上から探す
- インド政府公式統計の探し方の基礎を学ぶ
- 単純なウェブ検索でうまくヒットしないデータ、特に社会統計や州レベルのデータなどを見つけるコツを知る

インドの統計はどこにあるか？



おすすめの日本語情報源

『[世界の統計](#)』総務省統計局

冊子体＋ウェブ

- 世界各国の主要な統計情報をまとめた便利な資料。出典は国際機関のデータ

『[アジア動向年報](#)』アジア経済研究所 [編]

冊子体＋ウェブ

- [アジ研機関リポジトリ](#)でオンライン公開しているほか、「[重要日誌](#)」の[検索システム](#)をアジ研究所図書館デジタルアーカイブ内で提供している。2018年以降[J-STAGE](#)にも掲載

ジェトロ>国・地域別にみる>[インド](#)

- ビジネスに役立つ基礎情報や制度を紹介

国立国会図書館

> [Asia Links-アジア関係リンク集](#)-> [インド](#)

- インドの政府機関やテーマ別のリンクが参照可能

国立国会図書館

> [レファレンス協同データベース](#)

- 全国の各種図書館に実際にあった問い合わせをキーワードで検索可能

国際機関

複数国のデータがまとめてみたい場合便利
(通貨など単位がそろっていて横断的に比較可能)
貿易統計や出入国など、国際的な性質のデータもこちらが便利

- ・主題や地域によってさまざまな機関がある

(例) 主題: 健康・保健 ⇒ WHO (世界保健機関)

(例) 地域: アジア ⇒ [ADB](#) (アジア開発銀行) > [Data and Statistics](#)

ADB > [India: by the Numbers](#)

南アジア ⇒ [SAARC](#) (南アジア地域協力連合) ← 事務局サイト

[SAARC STAT](#) ← 統計サイト

名称を知っていれば検索可能だが、以下のようなリストで一覧も

国立国会図書館 > リサーチナビ > 国際機関 (50件) ※タイトル順

- <https://rnavi.ndl.go.jp/politics/cat17/>

総務省統計局 > インフォメーション > リンク集 > 国際機関等 (統計関係のページ)

- <https://www.stat.go.jp/info/link/4.html>

インド政府統計 の探し方



インド政府の統計情報源

総合統計

- 総合統計年鑑: Statistical year book India (統計・事業実施省)

全数調査

- 人口センサス: Census of India (内務省)、各種主題別センサス

主題別統計

- 主題別センサス、各種標本調査など(統計・事業実施省、政府各省庁関連部局等)

州別統計

- 州政府関連部局作成
- センサスや各主題別統計の州別集計表

いきなり検索エンジンで細かいデータを探しても上手く見つけれないことがある
(PDFファイルやデータベースの中身はヒットしにくい)

⇒データが収録されている出版物や作成元省庁など、上位の単位から探す

⇒インド政府のポータルから探す

- National Portal of India: india.gov.in
- data.gov.in: Open Government Data (OGD Platform India)

政府統計を探すおすすめフロー: Plan A

① Statistical Yearbookの目次で関連しそうな項目を探す

② 出典の省庁名・統計調査名等を確認し、ウェブ検索

③ 省庁内で迷子になったらメニューからStatistics, Publications, Data, Resourcesなどの項目を探す

④ 該当出版物・統計調査結果報告書から必要な項目を探す

いきなり
data.gov.inでデータの中から探すという方法もあるが**最新情報**の有無や**データの定義**などは要確認

②でNational Portal of Indiaから省庁や州政府のサイトを一覧してもよい

うまくいかない場合：Plan B

① India Statistics “目的のキーワード”で検索

メジャーな項目はすぐヒットするが、引用できるソースかどうか？

政府では公表していない、あるいは管轄していないようなデータの場合、代替の情報源をあたる必要あり。その際も論文などの出典・引用元が参考になる。

②ドメイン名がインド政府 (gov.inやnic.inなどだが、独自ドメインのものも)のページがヒットすれば確認、なければ③へ

③ヒットした結果のページから出典を確認(出版年が新しい論文や報告書があれば尚可)

④出典(政府機関や出版物名)をキーワードとして再検索
⇒Plan Aの③へ

社会統計などは項目名では容易に見つからない場合も

基本的データ①：総合統計年鑑

• **Statistical year book India (Central Statistics Office;CSO)**

- 統計・事業実施省 (Ministry of Statistics & Programme Implementation, MOSPI)のCSOが刊行
- 社会、経済、農林水産業、産業、エネルギー、通信、運輸、金融、貿易、労働などインドに関する様々な基本的データを掲載。
- 現在はウェブ版のみ。
 - <http://mospi.nic.in/publication/statistical-year-book-india>
 - ウェブには2011-2018まで掲載(2020年11月時点)
 - 2018年版は45の章(分野)にわたって統計を収録
- アジ研図書館では、多少の欠号があるものの総合統計年鑑を継続的に収集していたが、過去分はタイトルが変遷している

インド総合統計年鑑のタイトル変遷

独立前は	Statistical abstract for British India・・・等
	Statistical abstract for ...(1946/47)
	Statistical abstract, India. New series(No.1-12:1949-1962)
	Statistical abstract of the Indian Union. New series(1958/59-1967)
	Statistical abstract, India. New series(1968-1985)
	Statistical abstract, India(1986-2007) *
ここからYear book	Statistical year book India [CD-ROM ed.] (2011-2012)*
2011以降ウェブ版あり	Statistical year book [CD-ROMあり](2013-2014)



* 2007年版のForewordに“The present issue of the publication is the 43rd edition in the series.”
2011年版のForewordに“44th edition in the series”とあり、その間は発行されていないと推測される。

国家統計機構 (NSO) ウェブサイトリニューアル 2020年11月17日付 (Economic Timesより)

- MOSPI operationalises revamped NSO website

"The National Statistical Office (NSO), Ministry of Statistics and Programme Implementation has upgraded its website with improved functionality and content accessibility from 17th November 2020," a ministry statement said.

統計・事業実施省の国家統計機構 (NSO) は2020年11月17日付でウェブサイトをアップグレードし、その機能とコンテンツのアクセシビリティを改善した。

Read more at:

https://economictimes.indiatimes.com/news/economy/policy/mospi-operationalises-revamped-nso-website/articleshow/79264903.cms?utm_source=contentofinterest&utm_medium=text&utm_campaign=cppst

旧URL

<http://mospi.nic.in/>

新URL

<https://www.mospi.gov.in/>

ドメインが変わった。
ほかの政府サイトでもリンク切れの時は省庁名などで再検索。

新トップページ

<https://www.mospi.gov.in/>

FAQs Help Screen Access Reader English A⁺ A⁻

 Government of India
Ministry of Statistics and Programme Implementation

 NSO INDIA
Data for Development

Home About Us Projects Events Statistics Acts/Rules Public Document/Tender RTI

Government of India
Ministry of Statistics and Programme Implementation
National Statistical Office, Field Operations Division

All India Workshop of Trainers
78th Round of NSS
Domestic Tourism Survey Multiple Indicators Survey
15-16 October 2019, Ahmedabad

Link to Old MoSPI website

旧サイトへのリンク

新サイト 統計メニュー

Government of India
Ministry of Statistics and Programme Implementation

Home About Us Projects Events **Statistics** Acts/Rules Public Document/Tender RTI

Statistics

Sustainable Development Goals (SDGs)
The SDGs are a comprehensive list of global goals integrating social, economic and environmental dimensions of development.

Micro Data Catalogue
The Microdata Archive provides web based access to the complete metadata of over 144 surveys

Reports/Publications
Recent Reports/Publication related to statistical data available for instant read and download

National Integrated Information Platform (NIIP)
A digital repository of all official statistics with homogenized meta-data

Download Tables/Data

16 स 30 नवंबर 2020 NOVEMBER 16-30, 2020

Know More

統計関係のメニュー
が開く

新機能？
今までなかった
メニューだが、
まだクリックで
きない

新サイト Statistical Year Book India 2018

The screenshot shows the website's header with the Government of India logo and navigation links. The main content area displays search results for 'Statistical Year Book India 2018'. The results are listed as follows:

- 1. List of Officials
- 2. INDIA, G-20 AND THE WORLD - Statistical Year Book India 2018
- 3. NATIONAL PRODUCT AND RELATED AGGREGATES - Statistical Year Book India 2018
- 4. AREA AND POPULATION - Statistical Year Book India 2018

シリーズ
一覧が
しづらくなっただが
チャプター単位で
検索できるようにも
なった

旧トップページ

<http://mospi.nic.in/>

The screenshot shows the homepage of the Ministry of Statistics and Programme Implementation (MoSPI) of India. The URL <http://mospi.nic.in/> is shown at the top right. The navigation bar includes links for Home, About Us, Citizen Charter, RTI, PI Wing, Public Documents, Acts / Rules, Directory Of Officials, Feedback, and Contact Us. The main header features the Government of India logo and the text "Government of India Ministry of Statistics and Programme Implementation". A clock shows the time as 18:30pm (IST) on 18/11/2020, Wednesday. A blue banner across the middle of the page contains the text "Revamped website is available at 'https://mospi.gov.in'", which is circled in red. Below this banner, there are three tabs: "PRESS RELEASES", "RECENT REPORTS", and "ANNOUNCEMENTS". Under "RECENT REPORTS", several press releases are listed, including "Press Release on New CPI for October, 2020" and "Payroll Reporting in India : An Employment Perspective - August, 2020". A "View All" button is present. At the bottom, there are buttons for "Key Performance Indicator Dashboard" and "Download Reports". The footer includes the name "RAO INDERJIT SINGH" and a list of publications: "NATIONAL FACTSHEET ON INDIAN", "SUSTAINABLE DEVELOPMENT", and "INDEX OF INDUSTRIAL".

新サイトは
まだリンク切れ
などもあり、過
渡期の間
しばらくは
共存？

そのうち新URL
のみになると思
われる

旧サイト Statistical Year book India

<http://mospi.nic.in/publication/statistical-year-book-india>



Government of India
Ministry of Statistics and
Programme Implementation

सत्यमेव जयते

Home > Publication Reports > **Statistical Year Book India**

Statistical Year Book India

- Statistical Year Book India 2018**
- Statistical Year Book India 2017
- Statistical Year Book India 2016
- Statistical Year Book India 2015
- Statistical Year Book India 2014
- Statistical Year Book India 2013
- Statistical Year Book India 2012
- Statistical Year Book India 2011

Statistical Year Book India 2018

> List of Officials

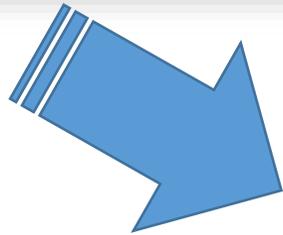
Chapter no	Chapter name
1	INDIA, G-20 AND THE WORLD
2	AREA AND POPULATION
3	NATIONAL PRODUCT AND RELATED AGGREGATES
4	BALANCE OF PAYMENTS
5	PUBLIC FINANCE
6	DIRECT AND INDIRECT TAXES
7	FIVE YEAR PLANS
8	AGRICULTURE
9	HORTICULTURE
10	LIVE STOCK & FISHERIES

1 2 3 4 5 Last >

旧サイト Statistical Year book India

INDIA, G-20 AND THE WORLD - Statistical Year Book India 2018

Sr. No.	Title
1.1	India, G20 and The World
1.2	Human Development Index and its Components
1.3	Export (Goods) Growth and Share in World Exports



EXCELでデータをDL

Country	Area (Sq. Km.)	Population (Millions)							GDP Billions (US\$)					Contd....	Co
		2010	2011	2012	2013	2014	2015	2010	2011	2012	2013	2014	2015		
Name	2010	3	4	5	6	7	8	9	10	11	12	13	14	15	
Argentina	2766890	40.79	41.26	41.73	42.20	42.64	43.10	461.65	558.68	607.60	622.05	543.06	578.71	11	
Australia	7686850	22.17	22.52	22.92	23.30	23.63	24.03	1,244.97	1,499.95	1,555.26	1,497.22	1,442.72	1,240.80	56	
Brazil	8511965	195.50	197.40	199.24	201.03	202.77	204.45	2,209.27	2,613.06	2,412.02	2,391.03	2,346.58	1,799.61	11	
Canada	9976140	33.96	34.30	34.70	35.11	35.49	35.80	1,614.07	1,788.74	1,832.72	1,838.96	1,785.39	1,572.78	47	
China	9596960	1340.91	1347.35	1354.04	1360.72	1367.82	1374.96	6,039.55	7,492.53	8,461.51	9,490.85	10,356.51	11,384.76	4	
France	547030	62.77	63.07	63.38	63.65	63.92	64.21	2,651.77	2,865.30	2,682.90	2,811.13	2,833.69	2,422.65	42	
Germany	357021	81.75	80.33	80.52	80.77	81.10	81.69	3,423.47	3,761.14	3,541.58	3,746.49	3,874.44	3,371.00	41	
India	3287590	1195.06	1217.44	1243	1259.35	1275.92	1292.71	1,708.46	1,843.02	1,835.82	1,875.16	2,051.23	2,181.58	1	
Indonesia	1919440	237.64	241.99	245.43	248.82	252.17	255.46	755.26	892.59	919.00	912.50	888.65	872.62	3	
Italy	301230	59.19	59.365	59.39	59.69	60.78	60.95	2,130.59	2,280.32	2,076.37	2,137.62	2,147.74	1,819.05	35	
Japan	377835	128.05	127.90	127.61	127.34	127.06	126.73	5,498.72	5,908.99	5,957.25	4,919.59	4,602.37	4,116.24	42	
Mexico	1972550	114.29	115.69	117.06	118.40	119.72	121.09	1,051.13	1,171.19	1,186.60	1,261.86	1,291.06	1,161.48	9	
Russia	17075200	142.90	142.90	143.30	143.70	146.30	146.30	1,524.92	1,904.79	2,016.11	2,079.02	1,860.60	1,235.86	10	
Saudi Arabia	1960582	27.56	28.38	29.20	29.99	30.77	31.39	526.81	669.51	733.96	744.34	746.25	632.07	19	
South Africa	1219912	50.79	51.55	52.34	53.16	54.00	54.86	375.30	417.06	397.39	366.24	350.08	317.29	7	
Republic of Korea	98480	49.41	49.78	50.00	50.22	50.424	50.63	1,094.50	1,202.46	1,222.81	1,305.61	1,410.38	1,392.95	22	
Turkey	780580	73.14	74.22	75.18	76.06	76.90	77.74	731.53	774.73	788.61	823.03	798.33	722.22	10	
United Kingdom	244820	62.26	63.29	63.71	64.09	64.51	64.94	2,407.35	2,593.45	2,623.83	2,678.38	2,950.04	2,864.90	38	
USA	9629091	309.76	312.08	314.40	316.74	319.08	321.41	14,964.40	15,517.93	16,155.25	16,663.15	17,348.08	17,968.20	48	
European Union	4324782	501.65	502.75	503.82	504.89	507.01	513.95	16971.15	18337.91	17265.76	17990.89	18527.12	16265.64	33	
World	510072000	6866.33	6944.06	7022.35	7101.03	7178.72	7256.49	66338.93	72422.52	73777.26	75467.07	77269.17	73506.82		

Source:- World Economic Outlook (IMF) & US Census Bureau

Table 1.1

旧サイト Statistical Year book India

Home > > Statistical Year Book India 2018 > ROADS

ROADS - Statistical Year Book India 2018

Sr. No.	Title
21.1	Total And Surfaced Road Length - All India Table- 21.1(A)
21.2	Total And Surfaced Road Length State-wise Table- 21.1(B)
21.3	Length of Urban Roads By Authorities - All India Table- 21.2(A)
21.4	Length of Urban Roads By Authorities - State-wise Table- 21.2(B)
21.5	Length of Project Roads By Authorities - All India Table- 21.3(A)
21.6	Length of Project Roads By Authorities - State-wise Table-21.3(B)

項目によっては
州別 (State-wise)
のデータも掲載

総合統計年鑑には さまざまな主要データがまとめられている



各データの出典をたどると、同じ分野のさらに細かいデータを探す手がかりが得られる

基本的データ②：人口センサス

次回実施(予定)は2021年！

- Census of India <https://censusindia.gov.in/>
 - 内務省 (Ministry of Home Affairs) のセンサス局が管轄
 - 10年に一度実施される人口センサス報告書。
(2回目は9年後に実施、その後は10年おき)
 - 1991-2011の主要な統計表(54016件)はウェブでDL可
 - 2000件以上の報告書PDFもDL可
 - インドの人口センサスは日本の国勢調査と比べ、膨大な情報を含む。
 - 人口、土地に関するデータ、家の材質、水道や調理の燃料など、住居に関するデータ
 - District Census Handbook (1951-)は統計だけでなく地方誌的資料
 - タミルナードゥなど一部の州では特別報告書でお寺のセンサスも...

アジ研図書館所蔵状況。
厳密ではなく、ざっくり検索した件数です。

Census of India			
実施年	所蔵状況	実施年	所蔵冊数
1872		1961	793
1881		1971	705
1891		1981	1111
1901		1991	764
1911	マイクロ版 所蔵	2001	304
1921		2011	272
1931		合計	3949
1941			
1951			

基本的データ②：人口センサス

現在はトップが次回2021年センサス仕様になっており、データのアクセス先がわかりにくい・・・

The screenshot shows the official website of the Office of the Registrar General & Census Commissioner, India. The header includes the organization's name and logo. A navigation menu at the top lists: About Us, Census Organisation, Directory, Acts & Rules, New Releases, ORGI Intranet, and RTI. The main content area features a large banner for the 'All India Conference of State Coordinators & Directors of Census Operations for Census of India 2021 and Updation of National Population Register (NPR) in the Country' held on 10th October 2019. Below the banner is a section for the 'National Register of Citizens, Assam' with the NRC logo. A sidebar on the right contains a list of data categories: Data on Migration 2011, 2021 - Schedules, Census Digital Library, District Census Handbook, Medical Certification of Cause of Death, SRS Publications, Data Dissemination Unit, CensusInfo, Media/News, Archive, and Questionnaire for Census. A red circle highlights this list, and a blue arrow points from it to a secondary menu on the right. At the bottom, there are social media links, a 'Contact Us' section, and a 'Jobs @ Census' link. The footer contains the 'data.gov.in' logo and the text '© Office of the Registrar General & Census Commissioner, India'.

A vertical list of data categories on a yellow background. The items are: Data on Migration 2011, 2021 - Schedules, Census Digital Library (marked with a red star), District Census Handbook, Medical Certification of Cause of Death, SRS Publications, Data Dissemination Unit, CensusInfo (marked with a blue star), Media/News, Archive (marked with a blue star), and Questionnaire for Census.

<https://censusindia.gov.in/>

現時点では2011のデータはこちらが便利

Your are here : Home / CensusInfo

CensusInfo

- CensusInfo India Dashboard
- CensusInfo India 2011
- CensusInfo India 2011, Houses, Household

<http://www.dataforall.org/dashboard/censusinfo/>

Your are here : Home / Archive

Archive

- Population Finder - 2011
- 2011 Census Data
- Census 2011
- 2001 Census Data
- Vital Statistics
- Circulars
- Performa

- Data on Migration 2011
- 2021 - Schedules
- Census Digital Library
- District Census Handbook
- Medical Certification of Cause of Death
- SRS Publications
- Data Dissemination Unit
- CensusInfo
- Media/News
- Archive
- Questionnaire for Census

- Contact Us
- Jobs @ Census
- Tender

<https://censusindia.gov.in/2011-Common/Archive.html>

基本的データ②：人口センサス

ベータ版

The screenshot shows the homepage of the Census Digital Library. At the top, there are logos for the Government of India, Ministry of Home Affairs, and the Census of India 2011. The main navigation menu includes Home, Publications, Tables, Photos, Maps, Audio, Video, Presentation, Events, and Others. Below the menu is a search bar with a 'Search Archive' dropdown, a 'Search' button, and an 'Advance Search' button. The main content area features a 'WELCOME TO CENSUS DIGITAL LIBRARY' heading and a list of available digital files for free download. To the right of the list is an image of a laptop displaying a library interface and a stack of books. Below the list is a 'RECENT ARRIVALS' section with three columns: MAPS, TABLES, and AUDIO'S. The MAPS column shows an 'Administrative Division Map of Andhra Pradesh'. The TABLES column shows 'STATEMENT 6 : AVAILABILITY OF ...India'. The AUDIO'S column shows '2011 - Houselisting Operation....English.15Sec'. On the right side of the screenshot, there is an orange arrow pointing left with the text '各種メニュー' (Various Menus).

Home Publications Tables Photos Maps Audio Video Presentation Events Others

Search Archive Search Advance Search

WELCOME TO CENSUS DIGITAL LIBRARY

- Digital Library makes available all Census Tables published from 1991 to 2011 Censuses, Census Reports and other digital files for free download in soft copy format.
- 2184 Books and Reports (in Pdf).
- 54016 Census Tables from 1991 Census to 2011 Census (in Excel and Csv).
- 908 Photographs of Census Publicity (in Jpg and Bmp).
- 44 Census Maps (in Pdf).
- 68 Publicity Audio Clips (in Mp3 and Wav).
- 80 Power Point Presentations (in Pptx).
- This is only a beta version Send your feedbacks at rgi.rgi@nic.in

RECENT ARRIVALS

MAPS	TABLES	AUDIO'S
Administrative Division Map of Andhra Pradesh	STATEMENT 6 : AVAILABILITY OF ...India	2011 - Houselisting Operation....English.15Sec

各種メニュー

Census Digital Library
<https://censusindia.gov.in/DigitalLibrary/>

基本的データ②：人口センサス

The screenshot shows the ORGI website's navigation menu with buttons for Home, Publications, Tables, Photos, Maps, Audio, Video, Presentation, Events, and Others. The 'Tables' button is highlighted. Below the menu is a search bar with 'Search Archive' and a dropdown arrow, and buttons for 'Search' and 'Advance Search'. The 'You are Here' breadcrumb shows a path to 'Census', where a dropdown menu labeled '--Census Year-' is highlighted with a red box. A blue callout bubble points to this dropdown with the text 'センサス実施年で2011を選択'. Below the breadcrumb are links for 'Vital Statistics' and 'National Population Register'. On the right, a blue box titled 'Tables' contains two bullet points: '• ORGI publishes large number of tables based on Census, Vital Statistics, Annual Health Survey and other subjects. These tables are available in this section in excel format. .' and '• Use the link on the left to access the report or use the Search facility.'

基本的データ②：人口センサス

Home Publications Tables Photos Maps Audio Video Presentation Events

Tables

Search Archive [Dropdown] Search Advance Search

You are Here

India/State: **Delhi** District: --All--

Search Result : 22 results found for your searched term(s) in Tables Category

1. **H - 1 : Slum Census Houses and the Uses to Which They are put**
Details: Year: 2011 Category: Table Type: xls Size: 74 kb State: Delhi
2. **H - 2 : Slum Census Houses used as Residence and Residence-cum-other use by Condition**
Details: Year: 2011 Category: Table Type: xls Size: 76 kb State: Delhi
3. **H - 3 A : Slum Census Houses by Predominant Material of Roof**
Details: Year: 2011 Category: Table Type: xls Size: 77 kb State: Delhi
4. **H - 3 B : Slum Census Houses by Predominant Material of Wall**
Details: Year: 2011 Category: Table Type: xls Size: 70 kb State: Delhi
5. **H - 3 C : Slum Census Houses by Predominant Material of Floor**
Details: Year: 2011 Category: Table Type: xls Size: 69 kb State: Delhi

スラム世帯の統計表
 飲み水の水源と場所/電気と
 汲み取り式のトイレの有無別

基本的データ②：人口センサス

HH-11 : SLUM HOUSEHOLDS CLASSIFIED BY SOURCE AND LOCATION OF DRINKING WATER AND AVAILABILITY OF ELECTRICITY AND LATRINE

(Excluding Institutional Households)

State Code	District Code	Tehsil Code	Town Code	Area Name	Total/Rural/Urban	Main source of drinking water	Availability of Drinking Water Source	Total number of households	Electricity			
									Available		Not available	
									Latrine available	Latrine not available	Latrine available	Latrine not available
2	3	4	5	6	7	8	9	10	11	12	13	14
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Sources	Total number of households	383,609	190,652	182,508	1,519	8,930
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Sources	Within premises	195,221	170,548	23,088	788	797
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Sources	Near premises	151,910	15,858	130,213	562	5,277
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Sources	Away	36,478	4,246	29,207	169	2,856
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from treated source	Total number of households	281,081	168,391	109,018	663	3,009
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from treated source	Within premises	178,660	158,543	19,359	357	401
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from treated source	Near premises	90,378	8,847	79,102	281	2,148
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from treated source	Away	12,043	1,001	10,557	25	460
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from un-treated source	Total number of households	42,153	6,837	32,810	324	2,182
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from un-treated source	Within premises	5,770	3,810	1,642	138	180
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from un-treated source	Near premises	28,597	2,659	24,131	134	1,673
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tap water from un-treated source	Away	7,786	368	7,037	52	329
07	000	00000	000000	STATE - NCT OF DELHI	Total	Covered well	Total number of households	474	223	131	72	48
07	000	00000	000000	STATE - NCT OF DELHI	Total	Covered well	Within premises	141	77	33	21	10
07	000	00000	000000	STATE - NCT OF DELHI	Total	Covered well	Near premises	122	14	70	10	28
07	000	00000	000000	STATE - NCT OF DELHI	Total	Covered well	Away	211	132	28	41	10
07	000	00000	000000	STATE - NCT OF DELHI	Total	Un-Covered well	Total number of households	247	40	182	3	22
07	000	00000	000000	STATE - NCT OF DELHI	Total	Un-Covered well	Within premises	32	31	-	-	1
07	000	00000	000000	STATE - NCT OF DELHI	Total	Un-Covered well	Near premises	110	7	83	3	17
07	000	00000	000000	STATE - NCT OF DELHI	Total	Un-Covered well	Away	105	2	99	-	4
07	000	00000	000000	STATE - NCT OF DELHI	Total	Hand pump	Total number of households	20,570	3,281	15,520	130	1,639
07	000	00000	000000	STATE - NCT OF DELHI	Total	Hand pump	Within premises	3,305	2,113	997	31	164
07	000	00000	000000	STATE - NCT OF DELHI	Total	Hand pump	Near premises	13,557	1,003	11,454	83	1,017
07	000	00000	000000	STATE - NCT OF DELHI	Total	Hand pump	Away	3,708	165	3,069	16	458
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tube well/Borehole	Total number of households	23,568	9,101	13,511	286	670
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tube well/Borehole	Within premises	7,313	5,974	1,057	241	41
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tube well/Borehole	Near premises	12,711	2,371	10,105	25	210
07	000	00000	000000	STATE - NCT OF DELHI	Total	Tube well/Borehole	Away	3,544	756	2,349	20	419
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Others	Total number of households	15,516	2,779	11,336	41	1,360
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Others	Within premises	-	-	-	-	-
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Others	Near premises	6,435	957	5,268	26	184
07	000	00000	000000	STATE - NCT OF DELHI	Total	All Others	Away	9,081	1,822	6,068	15	1,176

基本的データ②：人口センサス

DSpace at RGI

Communities in DSpace
Choose a community to browse its collections.

Census Publications 7073

Discover

Author	Census Year
Vijayanunni, M. 246	1981 1453
Banthia, J. K. 164	1961 1218
Dubey, K. C. 127	1971 1173
Rayindra 125	1991 1088
... 125	2001 1049

Census Publications : [7073] Community home page

Browse

Title Author Subject **Census Year**

India/State

Sub-communities within this community

1. India [442]
2. Baluchistan [7]
3. Burma [13]
4. Pakistan [38]

センサス出版物
7073件収録

Browse メニューから
センサス実施年や、州別など
報告書を一覧できる

基本的データ②：人口センサス

人口センサスの報告書はヒンディー・英語併記が多いが、開いたときヒンディー語が出てきても、慌てずページを進めると英語も出てくる

1961～1981あたりは1000件以上

ベータ版なので2011年センサスはこちらには2件しか登録がないが、表やデータで利用可能

Showing results 1 to 21 of 21	
1851	1
1861	1
1864	1
1866	1
1871	24
1872	11
1881	13
1891	41
1901	56
1911	69
1921	87
1931	93
1941	84
1951	607
1961	1218
1971	1173
1981	1453
1982	1
1991	1088
2001	1049
2011	2

Showing results 1 to 21 of 21

各種統計情報源の特徴

センサス

(全数調査、実施間隔が長い)

国際機関統計

(多国間比較可能、たいてい国レベルまで、ソースは各国政府データの場合が多い)

政府総合統計年鑑

(基本的情報源)

※非政府統計(今回は対象外)

政府主題別・州別統計

標本調査等

(知らないと見つけにくいが出典等を参考)

業界団体、NGO、シンクタンク等のデータ

(有料の場合あり、継続性や公開性の問題)

* 全数調査と標本調査 (参考:総務省統計局)

「全数調査」:対象となるすべてを調べる・・・標本誤差はないが膨大な費用と手間がかかる
「標本調査」:ある集団の中から一部の対象だけを抽出して調査・・・全数調査を基準に対象を設計

主題別・地域別データ

URL・ドメインの変更、リンク切れが多いので、
政府ポータルと省庁名・州名での検索を併用
するのがおすすめ

主題別

- 総合統計年鑑で類似するデータの出典を確認する
- 所管する省庁や関連する国際機関を探す

地域別

- 州や連邦直轄地のサイト、州統計局を探す
- Directorate of Economics and Statistics (DES) ,Govt. Of "州名" (州経済統計局長)が多い

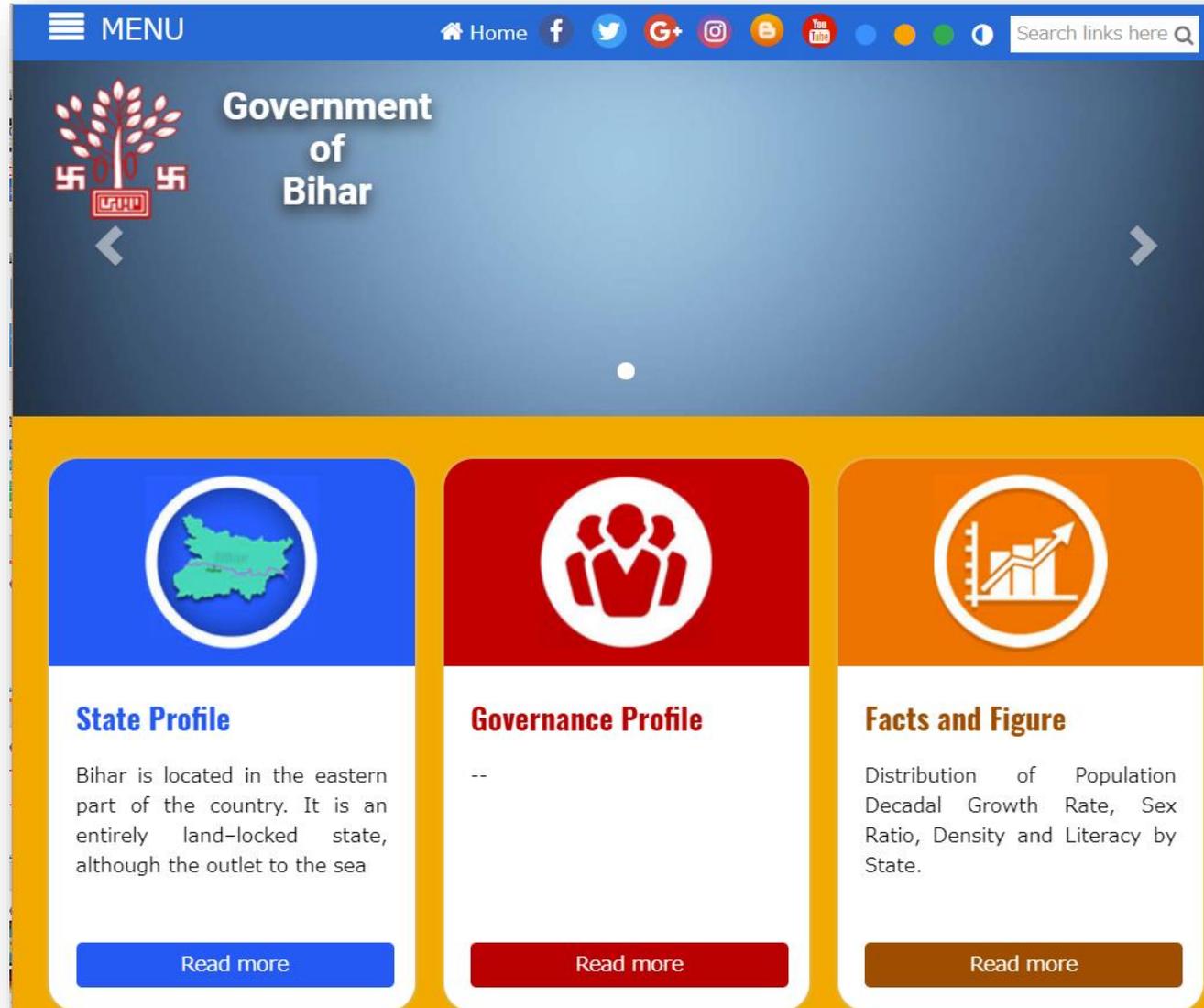
インド政府ポータルサイト ([National Portal of India](#))

インド政府のウェブダイレクトリー ([GOI Web Directory](#)) *NPI内

- States & Union Territoriesの一覧 <http://goidirectory.nic.in/state.php>

インド政府オープンデータポータル (Open Government Data (OGD) Platform India - [data.gov.in](#))

州別:ビハール州の例 州政府



<https://state.bihar.gov.in/>

州別:ビハール州の例 DES



Directorate of Economics and Statistics
 Dept. of Planning and Development
 Govt. of Bihar

office Address:-
 1st Floor, Block-3, Annexe
 Building, Main Secretariat
 Email Id:- dir-stat-bih@nic.in
 Patna-800015

[Home](#) [History](#) [Aims and Objectives](#) [Photo Gallery](#) [Useful Links](#) [Organizational Chart](#) [News/Events](#) [Allotment](#) [NewsPaper Clips](#) [Transfer Posting](#) [Compendium](#)

Directorate of Economics & Statistics

November 11, 2020

- Advertisements +
- Latest Publications
- Old Publications
- Civil Registration System +
- Bihar State Strategic Statistical Plan (2010)
- Act and Rules
- Annual Survey of Industry +
- Documents and Circulars
- Agriculture & Allied +
- Economics Statistics +
- National Sample Survey
- Contact Us +

Golden Quote

The real Swaraj will come not by the acquisition of authority by a few but by the acquisition of capacity by all to resist authority when abused.

- Mahatma Gandhi

[Search contact Directory](#)

(0612)-2233333
 जिज्ञासा (सामान्य जानकारी हेतु हेल्प-लाईन)

Key Contacts:-

Shri. Manish Kumar Verma, IAS, Secretary -
 Tel: (0612)-2217977. Fax: 2212699.
 E-Mail: secy-plandev-bih@nic.in

Shri. Rajeshwar Prasad Singh, IAS, Director
 Tel: (0612)-2215035. Fax: 2215359. E-Mail:
dir-stat-bih@nic.in

Latest Updates

[Rainfall](#)

Mausam Bihar
 WEBSITE:-www.mausambihar.com



Latest Publications

Old Publications

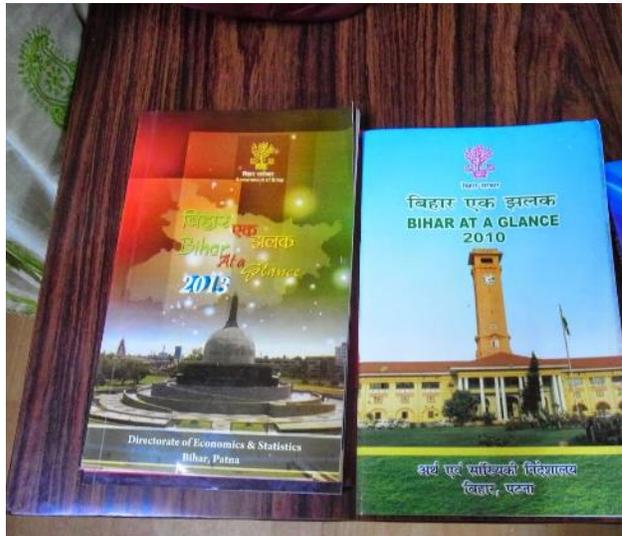
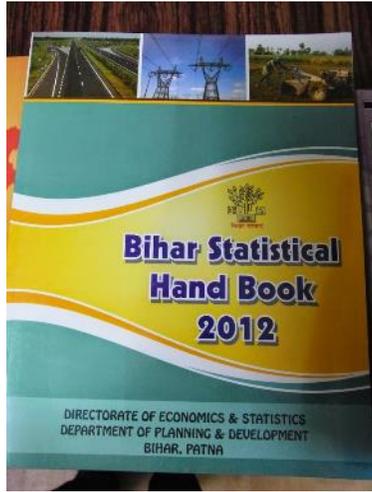
- Economics Statistics** -

 - State Domestic Product
 - District Domestic Product 2004-05 to 2011-12
 - Index of Industrial Production
 - Capital Formation
 - Price
 - Savings
 - Economic Census Report - 2005



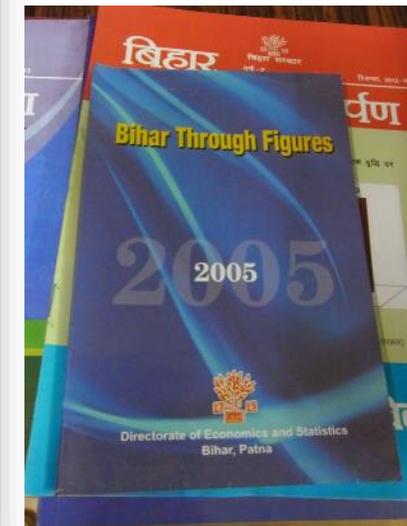
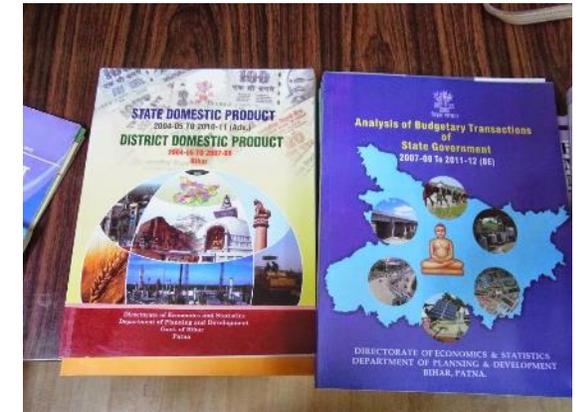
<http://dse.bih.nic.in/>

州別：ビハール州の例



Latest Publications		
S No	Date	Description
1	18.08.2020	Bihar Through Figures-2017
2	07.08.2020	Bihar At a Glance-2018
3	31.08.2018	Bihar At a Glance-2017
4	26.12.2017	Bihar Statistical Hand Book-2016
5	05.09.2017	Bihar At a Glance-2016
6	22.06.2017	Bihar Through Figures-2015
7	17.03.2017	Bihar At a Glance-2015
8	20.12.2016	Bihar At a Glance-2014
9	20.12.2016	Bihar Statistical Hand Book-2014
10	20.12.2016	Agriculture Statistical Guideline Part-1
11	20.12.2016	6th Economics Census-2013
12	20.12.2016	5th Minor Irrigation Census(2013-14) Manual Book
13	12.09.2014	Bihar Through Figures 2013
14	17.07.2014	Bihar At a Glance-2013
15	29.01.2013	Bihar Statistical Hand Book 2012
16	10.01.2013	Bihar Through Figures-2011
17	25.09.2012	Bihar Sankhyiki Darpan-june 2012
18	16.08.2012	Bihar Statistical Hand Book- 2010
19	31.07.2012	Bihar At a Glance-2011
20	30.07.2012	Prison Statistics Bihar-2011
21	25.07.2012	SDP 2004-05 to 2010-11(Adv.) & DDP Book-2004-05 to 2007-08(BIHAR)
22	25.07.2012	Analysis of Budgetary Transactions of state govt 2007-08 To 2011-12(BE)
23	28.05.2012	Bihar Through Figures-2007
24	11.04.2012	Bihar Sankhyiki Darpan-2nd Issue
25	28.02.2012	Bihar at a glance-2010
26	13.02.2012	Bihar Statistical Hand Book 2000-2006
27	20.10.2011	बिहार सांख्यिकी दर्पण प्रवेशांक

S No	Date	Description
1	18.08.2020	Bihar Through Figures-2017
2	07.08.2020	Bihar At a Glance-2018
3	31.08.2018	Bihar At a Glance-2017
4	26.12.2017	Bihar Statistical Hand Book-2016



その他主要統計資料

- National Sample Survey (NSS)★
 - 大規模な標本調査である全国標本調査
 - 家計消費や雇用、失業に関する調査など、約五～十年おきに継続して同様の主題の標本調査を実施
- Periodic Labour Force Survey (PLFS)*
 - 2017-18～
 - 以前はNSSに含まれた(NSS 68th round (July 2011-June 2012)が最後
- Annual Survey of Industries (ASI)
 - 年次工業調査
- National Family Health Survey(NFHS)
 - 大規模な世帯標本調査
 - 保健、家族、ジェンダー関係を中心としたデータ

*Labourはイギリスつづり

• 主題別センサス

- [Agricultural Census](#)
- [Livestock Census](#)
- [Economic Census](#)
- [All-India Census of Small Scale Industries](#)

<確認のポイント>

- 調査や出版の頻度(いつが最新か?)
- データの定義。集計の対象、標本調査の場合、どのようなサンプル抽出方法か?など

その他関係機関・情報源

- [Reserve Bank of India](#) (中央銀行)
 - 「Handbook of Statistics on the Indian Economy」、「Handbook of Statistics on Indian States」など経済・金融・銀行関係のデータ・資料が充実。
 - メニューの「Statistics」←データ系列ごとに検索
 - メニューの「Publications」←出版物PDFと表のExcel
 - [Database on Indian Economy, DBIE](#)で時系列のマクロ経済・金融データが取得可能
- [Economic Survey](#) (経済白書)
 - 統計資料ではないが、さまざまな経済関係のデータが含まれる。2013/14年版から2巻組で、1巻は直近の経済分析・概況、2巻はセクター別の構成で統計やデータが多い。
- [NITI Aayog](#) (政策委員会)
 - 旧計画委員会
 - 州別のデータなどがある場合も
- 各省庁のAnnual Reportなど

NITI: The National Institution for Transforming Indiaの略だが、नीति(Neeti)は政策の意。
Aayog आयोगの意味はP50を参照

インドの統計はどこにあるか？まとめ

①日本語情報源

- ・『世界の統計』
- ・『アジア動向年報』
- ・国際機関日本語版
- ・各種論文・図書・ウェブ情報源

等

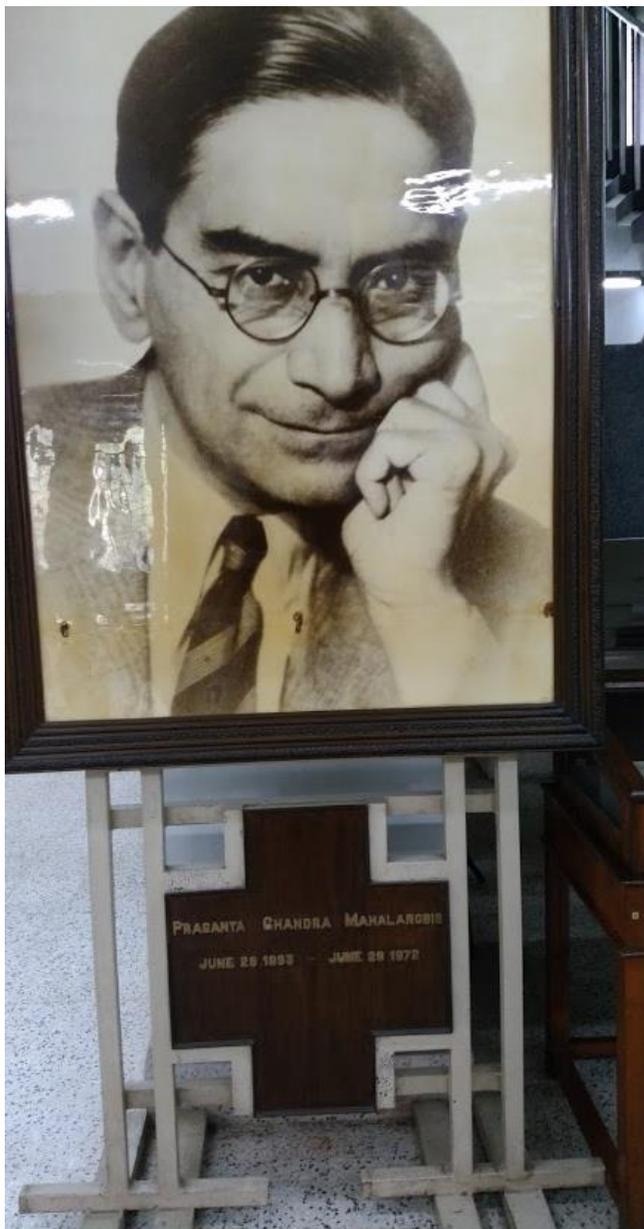
②英語二次情報源（国際機関等）

- ・国連 UN data
- ・世界銀行『World Development Indicators』
- ・ADB, SAARC 等
- 各種機関ウェブ・報告書

③インド政府統計

- ・Statistical Year book
- ・Census of India
- ・主題別・地域別統計
- ・オープンデータ

等



インド統計 情報を探す コツ

特有の数の単位

言語

写真 : Portrait of Dr. Mahalanobis
@Indian Statistical Institute, Kolkata

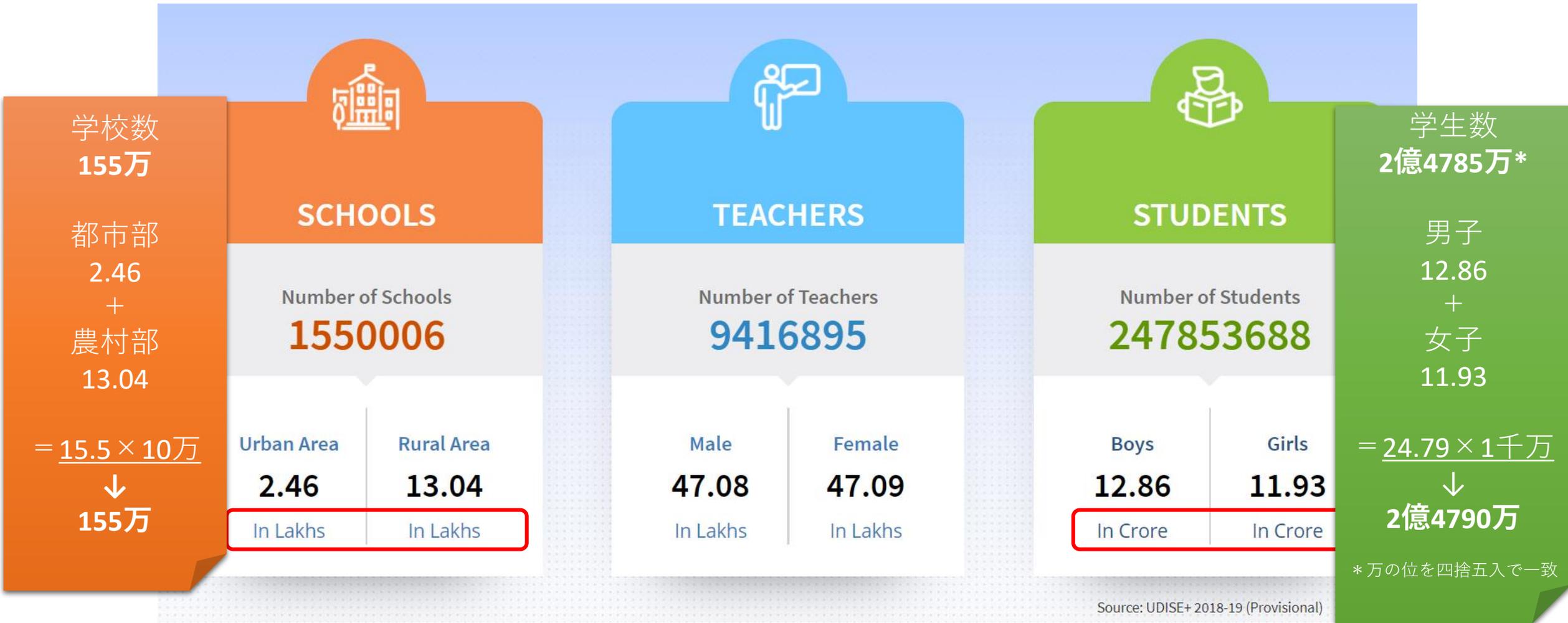
©Kanakano Sakai

インド特有な数字の単位

- Lakh (ラーク 別の表記 lac) 1,00,000
10万 = Hundred Thousand
- Crore (クロール) 1,00,00,000
1千万 = Ten Million

人口や金額などの**大きな数**を探
す際に知っているると便利。
英文中にも頻繁に使われる。
カンマの位置が通常と異なる。

使用例



ニュース検索の結果の違い google.co.jp

lakhを使って検索

Google covid 50 lakh cases in india

Google logo, microphone icon, search icon

Q すべて ニュース 画像 動画 ショッピング もっと見る 設定 ツール

約 5,670,000 件 (0.26 秒)

Kashmir Observer

Covid-19 Cases In India Breach 66-Lakh Mark

COVID-19 case fatality was recorded at 1.55 per cent. India's COVID-19 tally had crossed the 20-lakh mark on August 7, 30 lakh on August 23 and 40 lakh on September 5. It went past 50 lakh on 20時間前



The New Indian Express

COVID-19 cases in India breach 66-lakh mark with 74,442 new infections in last 24 hours

India's COVID-19 tally had crossed the 20-lakh mark on August 7, 30 lakh on August 23 and 40 lakh on September 5. It went past 50 lakh on September 16 and crossed 60 lakh on September 28. 21時間前



Livemint

Covid-19 cases in India breach 65-lakh mark: 10 points

4) The COVID-19 case fatality rate has further dropped to 1.55 per cent. 5) India's COVID-19 tally had crossed the 20-lakh mark on August 7 30 lakh on August 23 and 40 lakh on September 5. It



現地紙が
ヒット

millionを使って検索

Google covid 5 million cases in india

Google logo, microphone icon, search icon

Q すべて ニュース ショッピング 画像 動画 もっと見る 設定 ツール

約 37,400,000 件 (0.41 秒)

Nikkei Asian Review

India's COVID cases top 5 million as it narrows gap with US

India's COVID cases top 5 million as it narrows gap with US. Asia's third-largest economy slowly reopens but struggles to impose safety rules. People wearing face ... 3週間前



NHK WORLD

Coronavirus cases in India top 5 million

Coronavirus cases in India top 5 million. #Asia · #Coronavirus. Wednesday, Sept. 16, 1:39. The total number of coronavirus cases confirmed in India has surpassed 5 million. The country has been 3週間前



The Mainichi

Asia Today: India adds over 83000 cases, nears 5 million

NEW DELHI (AP) -- India confirmed more than 83,000 new coronavirus cases on Tuesday, bringing its total caseload to nearly 5 million. The Health Ministry also reported 1.054 new deaths. driving



日本の英字
紙等が先に
ヒット

アルファベット表記のヒンディー語の意味を調べる

- 政府のスキームの名称などが**ヒンディー語由来**の場合、英字新聞や英字資料でそのまま使われていることが多い。
 - アルファベットで表記されていても英和辞典では調べられない
 - ヒンディー語－日本語（もしくは英語）辞典を引くにも、元のデーヴァナガリ文字へ変換できないと難しい。
- **アルファベットのまま検索できる翻訳ツール**
 - Google翻訳でを選択 <https://translate.google.co.jp/?hl=ja&tab=TT>
 - Shabdkosh <https://www.shabdkosh.com/> スマートフォンアプリも有
- 文字変換ツール（翻字形式がLC－ALCの場合に限る）
 - TUFs Library Vernac for Researchers and Librarians （東京外国語大学附属図書館）
<http://vernac.jp/cat/>

Google翻訳の例

<https://translate.google.co.jp/>

≡ Google 翻訳

📄 テキスト

📄 ドキュメント

言語を検出する

ヒンディー語

英語



日本語

英語

ヒンディー語

アルファベットで入力すると
文字が変換される

आयोग



委員会

aayog

linkai



4 / 5000

अ



✓ अ namaste → नमस्ते

🗻 ヒンディー語 - Inscript

🗻 ヒンディー語 - 表音

✍️ ヒンディー語 - 手書き入力



事前課題 解説・回答例

令和2年度アジア情報研修
「インドのことを調べよう！」
—法令・政府情報と統計を中心に—
科目②インドの統計を調べる

事前課題

- ・ インドにおける子どもの予防接種率について、できるだけ新しいデータを探してください。
 - A. 結核のワクチン(BCG)の接種率
 - B. 基本的なワクチンの予防接種率がもっとも低い州

設問のポイント

- トピックの選択
 - 予防接種、ワクチンについては現在COVID-19の流行で関心が高まっている。
 - また、インドは結核の感染者数世界一である。
 - 人口や経済などの統計は比較的見つけやすいが、保健などの社会統計は**キーワードによっては簡単な検索ではヒットしづらいため。**
- データの細かさ
 - 主要な国家レベルの統計は日本語資料、国際機関統計でも得られることがあるが、**州別など国内の詳細なデータ**については国別の統計情報を探す必要があることを知る
- 言語
 - 日本語の資料からもヒントが得られる
 - 総合統計年鑑が見られない場合にも、**何らかのデータ**が得られる
 - A.に関しては、国際機関のウェブサイト(World Bank、WHO、UNICEF等)にも掲載あり。
 - B.に関してはNational Family Health Survey(NFHS)を参照すると掲載あり。

調査過程の想定

ポータルで検索するのも効果的だが、
得られたデータができるだけ“新しい”
かどうか要確認

検索語例

- インド : India
- 結核 : Tuberculosis(TB)
- 結核ワクチン : BCG
- 州別 : State-wise/by States
- 予防接種 : Immuniz(s)ation, Vaccination
- 予防接種率 : Immuniz(s)ation Coverage

ブラウザ例

- 日本語
 - 「世界の統計」
 - 「世界子供白書」
- 英語
 - 「Statistical Year book」から
 - 国際機関
 - 子ども : UNICEF
 - 保健 : WHO
 - 社会開発 : World Development Indicators

最終的にインド政府の保健関係データ
NFHSやMinistry of Health and Family Welfareにたどりつく

実際に参照された情報源の例

インド政府
データ

二次情報・
手がかり

- WHO
- UNICEF
- AsiaLinks (国立国会図書館)
- 日本小児科医会
- 外務省
- 在インド日本大使館
- 国際医学情報センター (IMIC)
- U.S. National Library of Medicine
- Wikipedia
- その他、各種論文など

- [NFHS-4 \(2015-16\)](#)
- National Sample Survey
 - [NSS Report no. 586 Health in India 75th round \(July 2017-June 2018\)](#)
 - Key Indicators of Social Consumption in India: Health (同じくNSS 75th round)
- [NITI Aayog](#)
- [Ministry of Health and Family Welfare](#)
 - [Health and Family Welfare Statistics 2019-20](#)
 - [National Health Profile 2019](#)

Google, Google Scholar, PMCなどで検索

回答例

ユニセフ資料日本語訳「世界子供白書2019」
では予防接種は2018のデータ、92%

- A
 - **92%** (国際機関WHO/UNICEF、**2019 推計値**)
 - 出典: WHO/UNICEF ← World Bank ← 「世界の統計」
 - **90.7%** (インド政府 Ministry of Health and Family Welfare **2018-19 実績報告と対象人数推計に基づく値**)
 - 出典: Health Management Information System Portal ← Health and Family Welfare Statistics
 - **91.9%** (インド政府NFHS-4、**2015-2016 標本調査結果**)
 - 出典: NFHS-4 (2015-2016) ← Statistical Year book

データの定義が
それぞれ異なる

回答例

- B
 - ナガランド州（インド政府NSS、**July 2017-June 2018** 標本調査結果）
 - 12.8% 0-5歳の子ども
 - 出典：NSS Report no. 586 Health in India (NSS 75th round July 2017-June 2018)
 - ナガランド州（インド政府NFHS-4、**2015-2016** 標本調査結果）
 - 35%(35.4%) 12-23カ月の子ども
 - 出典：NFHS-4 (2015-2016) ← National Health Profile 2019/Wikipedia/NITI Aayog

ともに標本調査だが、
子どもの年齢の範囲
設定と、標本の設計
が異なる

この3つでは割合は35.7%となっていたが、出典のNFHS-4では35.4%

データの切り口と含まれる情報源

①保健・子どもの切り口から探す場合

出発点：主題分野が保健・子どもの関連機関（WHO/UNICEF）

国：各国の予防接種率

インドの予防接種率
（州別データはない）

②インドの統計から探す場合

出発点：インドの政府情報

主題分野：保健関係（子ども関係）
データ

最終目的：子どもの予防接種率（州別、ワクチン種別）

①

世界子供白書2019(日本ユニセフ協会)

国際機関
二次情報

unicef for every child | 世界子供白書2019

テーマ | PDFダウンロード | 統計データ | 動画

世界子供白書の統計表では、国・地域ごと、および世界全体の子どもたちに関するデータをご覧いただけます。

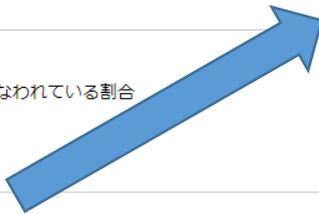
- 統計表概要、データについての一般的留意事項/子どもの死亡率に関する推計値
- 地域等の分類/各統計表に関する注記
- 国別に見た5歳未満死亡数と5歳未満児死亡率(2018年)

統計の種類	記載されている統計の一例
表1: 人口指標	<ul style="list-style-type: none"> 人口の年間増加率 平均余命
表2: 子どもの死亡率に関する指標	<ul style="list-style-type: none"> 5歳未満児死亡率 新生児/乳児死亡率 5~14歳児死亡率
表3: 母親と新生児の健康指標	<ul style="list-style-type: none"> 平均余命(女性) 出産前/出産時のケアがおこなわれている割合 生後検診率 妊産婦死亡率
表4: 子どもの保健指標	<ul style="list-style-type: none"> 予防接種の実施率 子どもへの治療や予防ケアに関するデータ(肺炎、下痢、マラリア)

統計表 205

表4 子どもの保健指標

国・地域	支援策カバー率															
	ワクチンで予防できる病気の予防接種の実施率(%) 2018 ²										肺炎 2013~2018*		下痢 2013~2018*	マラリア 2013~2018*		
	BCG	DTP1	DTP3	Polio3	MCV1	MCV2	HepB3	Hib3	ロタ	PCV3	破傷風に対する出生時の保護(PAB) ¹	急性呼吸器感染症(ARI)の症状がある子どものケア(%)	経口補水塩(ORS)による治療(%)	熱がある子どものケア(%)	ITNの下で眠る子ども(%)	ITNを1張以上所有する家庭(%)
フィジー	99	99	99	99	94	94	99	99	99	99	96	-	-	-	-	-
フィンランド	-	99	91	91	96	93	-	91	82	88	-	-	-	-	-	-
フランス	-	99	96	96	90	80	90	95	-	92	-	-	-	-	-	-
ガボン	87	78	70	64	59	-	70	70	-	-	85	68 x	26 x	67 x	39 x	36 x
ガンビア	94	94	93	93	91	71	93	93	93	93	92	68	59	83	62	79
ジョージア	97	99	93	93	98	96	93	93	79	81	-	74 x	40 x	-	-	-
ドイツ	-	98	93	93	97	93	87	92	68	84	-	-	-	-	-	-
ガーナ	98	97	97	98	92	83	97	97	94	96	89	56	49	77	52	68
ギリシャ	-	99	99	99	97	83	96	99	20	96	-	-	-	-	-	-
グレナダ	-	98	96	96	84	74	96	96	-	-	-	-	-	-	-	-
グアテマラ	88	94	86	85	87	76	86	86	87	85	90	52	49	50	-	-
ギニア	72	63	45	45	48	-	45	45	-	-	80	83	55	62	27	44
ギニアビサウ	91	89	88	89	86	-	88	88	88	88	83	34	35	51	81	90
ガイアナ	99	99	95	94	98	84	95	95	91	91	99	84	43	71	7	5
ハイチ	83	84	64	64	69	38	64	64	58	1	81	37	39	40	18	31
パチカン	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ホンジュラス	94	94	90	90	89	94	90	90	91	90	99	64 x	60 x	62 x	-	-
ハンガリー	99	99	99	99	99	99	-	99	-	99	-	-	-	-	-	-
インド	-	97	91	91	93	95	-	91	-	90	-	-	-	-	-	-
インドネシア	81	85	79	80	75	67	79	79	-	8	85	92	36	90	3 x	3 x



A.
インド 92% 2018年

1

世界の統計2020

総務省統計局

Google カスタム検索

検索

ホーム 実施中の調査 統計データ よくある質問 統計研究研修 広報・募集 組織紹介

ホーム > 統計データ > 世界の統計

総合統計書のご案内

本書の内容

- 利用上の注意
- 目次
- バックナンバー
- 正誤情報

Q&A

問合せ先

世界の統計

世界の統計2020

「世界の統計」は、国際社会の実情や世界における我が国の位置付けを、統計データを用いて正確にみることを目的に編集したものです。

本書は、国際比較の観点から国際機関の提供している統計データを出典資料として、世界各国の人口、経済、社会、環境といった分野のデータを抽出し、約140の統計表にまとめました。

世界の統計
2020

表紙写真：プーリア州ポリニャーノ・ア・マーレ（イタリア）、「ポリニャーノ・ア・マーレで美しい景色を満喫」
(c) Azuma Hotta

BCGでなく、はしかのワクチン接種率
結核については、予防接種率でなく罹患率



<https://www.stat.go.jp/data/sekai/index.html>

11-7 開発途上国の社会・環境指標

The World Bank (世界銀行)

- World Development Indicators (世界開発指標)

〔出典〕
UNDP, *Human Development Report 2019*
2019年12月ダウンロード
The World Bank, *World Development Indicators*
2019年10月ダウンロード

〔解説〕
各国政府が国際機関に提供した情報や、国際機関の研究調査等に基づき、UNDP ((1)~(4)) 及び世界銀行 ((5)~(16)) が取りまとめたもの。データの年次が「2007-17」のように表記されているものは、その期間内に入手できた直近の年次データであることを示す。

- (1) 人間開発指数 (HDI) : 保健, 教育, 所得という人間開発の3つの側面に関して, ある国における平均達成度を測るための指標。HDIは0~1の間の数値で表され, 1に近いほど人間開発が進んでいることを示す。
- (2) 国際貧困ライン以下の人口割合: 国際貧困ライン (1人1日当たりの生活費1.90米ドル=購買力平価換算) 以下の人口割合。「購買力平価」は、「3-9 OECD加盟国の購買力平価の推移」の解説を参照。
- (3) 多次元貧困指数 (MPI) : 健康, 教育, 生活水準の面における深刻な貧困の度合いを数値化した指標。数値が大きいほど多次元貧困度が高い。
- (4) 平均就学年数: 25歳以上の人が生涯を通じて受けた教育年数の平均。
- (5) 5歳未満の発育障害児の割合: WHOの子供発育基準 (WHO Child Growth Standards) による年齢相応の身長を持つ基準集団の身長の中央値からの標準偏差がマイナス2未満である生後0~59か月の割合。
- (6) 乳児死亡率: 出生時から満1歳に達する日までに死亡する確率。出生1,000人あたりの死亡数で表す。
- (7) 5歳未満児死亡率: 出生時から満5歳に達する日までに死亡する確率。出生1,000人あたりの死亡数で表す。
- (8) 栄養不良の人口割合: 食物摂取量が慢性的に十分でない人口割合。
- (9) 安全な飲料水を利用している人口割合: 自宅の上水道, 共用性及び共用の配水塔, 保護された井戸・泉, 雨水貯水槽などの配水施設から, 安全な飲料水を利用している人口割合。
- (11) 妊産婦死亡率: 出生10万人当たり, 妊娠又は42日以内の妊娠中絶の間に, 妊娠関連の原因で死亡する女性の年間人数。
- (12) 医師などが補助した出産の割合: 妊娠・陣痛中及び産後の女性に対して, 必要な医療行為及び自己分娩や新生児の世話に関する助言を与えるように訓練を受けた人が補助を行った分娩の割合。
- (13) 15~19歳女子の出生率: 15~19歳の女子1,000人当たりの出生数。
- (14) 避妊実行率: 本人又は相手が少なくとも1つの近代的方法による避妊を実施している女性の割合。通常, 法律婚又は事実婚の15~49歳の女性を対象に測定。近代的方法とは, 避妊手術, ピル, 子宮内避妊器具 (IUD), 男性用コンドーム, 注射型避妊薬, インプラント (ノルプラント (皮下埋込式避妊薬) を含む。), バリア避妊法, 女性用コンドーム及び緊急避妊法などである。
- (15) 乳幼児へのはしかワクチン接種率: 生後12か月までに又は調査日までに, はしかワクチンの接種を受けた生後12~23か月の幼児の割合。
- (16) 結核罹患率: 人口10万人に対する結核罹患患者数 (推計値)。

①

WORLD BANK > DataBank

The screenshot shows the World Bank DataBank interface. On the left, there are filters for Database, Country, Series, and Year. The main area displays a table for India with columns for 2018, 2019, and 2020. The row for 'Immunization, BCG (% of one-year-old children)' shows 92.0 for 2018 and 92.0 for 2019. A red box highlights the table and its source information. A blue box on the right contains the answer 'A. 2019年92.0%'.

THE WORLD BANK
Help us improve this section of the site. Can we get your feedback? [Click here](#)

DataBank | Health Nutrition and P... Table Chart Map Metadata Download options

Database Available | Selected 1
Country Available 259 | Selected 1
Series Available 415 | Selected 1
Year Available 61 | Selected 3

Availability Range: Year [1960 - 2020]

Enter Keywords for

VIEW RECENT YEARS 5 10 15 20 25 50

	2018	2019	2020
Immunization, BCG (% of one-year-old children)	92.0	92.0	..

Source: Health Nutrition and Population Statistics. Click on a metadata icon for original source information to be used for citation.

A.
2019年92.0%

①

World Bank

- メタデータから、情報源を確認することができる。
- ここではBCCの接種率の**出典**はWHOとUNICEFとなっている。

Table Chart Map Metadata

Preview

Clear Selection | Add Country (1) Add Series (1) Add Year (3)

Showing Metadata for: Series

Code	SH.IMM.IBCG
License Type	CC BY-4.0
Indicator Name	Immunization, BCG (% of one-year-old children)
Long definition	Child immunization rate, BCG is the percentage of children ages 12-23 months who received vaccinations before 12 months or at any time before the survey for BCG. A child is considered adequately immunized after one dose.
Source	WHO and UNICEF (http://www.who.int/immunization/monitoring...)
Topic	Health: Disease prevention
Periodicity	Annual
Aggregation method	Weighted average
Statistical concept and methodology	Governments in developing countries usually finance immunization against measles and diphtheria, pertussis (whooping cough), and tetanus (DTP) as part of the basic public health package. The data shown here are based on an assessment of national immunization coverage rates by the WHO and UNICEF. The assessment considered both administrative data from service providers and household survey data on children's immunization histories. Based on the data available, consideration of potential biases, and contributions of local experts, the most likely true level of immunization coverage was determined for each year.
Limitations and exceptions	In many developing countries a lack of precise information on the size of the cohort of one-year-old children makes immunization coverage

1

WHO>Data

A.

2019 年92.0%

The screenshot shows the WHO Global Health Observatory data repository page for BCG immunization coverage estimates by country. The page features a navigation menu with 'Data' highlighted, a search bar, and a sidebar with various filters. The main content area displays the title 'BCG Immunization coverage estimates by country' and a table of data. The table has columns for Country and years from 2019 to 2004. The row for India is highlighted with a red box, showing coverage estimates of 92% for 2019, 2018, and 2017, and 89% for 2016.

World Health Organization

Home Health topics **Data** Media centre Publications Countries Programmes Governance About WHO Search

Global Health Observatory data repository

Data analysis

By theme

By category

By indicator

By country

Metadata

About the Observatory

Search

By category > Immunization

BCG

Immunization coverage estimates by country

Also available:

- Immunization coverage estimates by WHO region
- Immunization coverage estimates by World Bank Income Group

filter table | reset table Last updated: 2020-07-20

Download filtered data as: CSV table | XML (simple) | JSON (simple)
Download **complete** data set as: CSV table | Excel | CSV list | more...

Country	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
India	92	92	92	89	87	89	91	90	90	89	88	86	87	86	86	80	80
Indonesia	90	92	93	90	90	90	90	88	98	88	78	80	83	88	86	85	85
Iran (Islamic Republic of)	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Iraq	98	95	96	90	94	99	99	99	94	90	92	87	92	89	92	94	94
Ireland				18	77	74	76	42	41	30	30	34	33	31	31	30	30

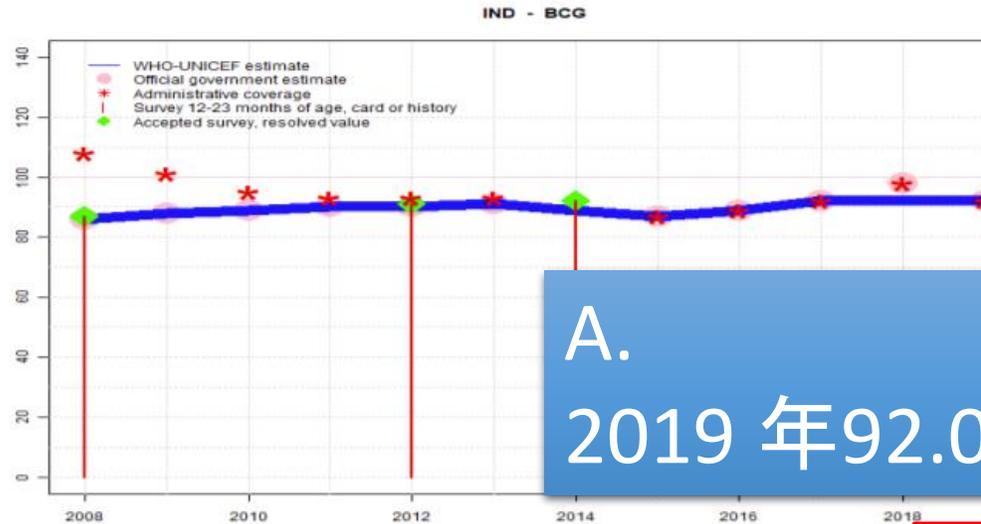
①

WHO> Immunization>

Country summaries of WHO/UNICEF estimated coverage >

INDIA

India - BCG



Description:

2019: Estimate based on coverage reported by national government. Programme notes that reported data are provisional. WHO and UNICEF are aware of the 2019-20 National Family Health Survey and await the final results. GoC=R+ D+

2018: Estimate based on interpolation between data reported by national government. Reported data excluded. Country reports that 2018 data are provisional. Increase in reported coverage is due in part to a 12 percent decline in reported target population compared to the prior year. Although India has undertaken many activities to address low vaccination coverage levels (e.g., Mission Indradhanush, strengthened microplanning and additional monitoring/accountability mechanisms), reported coverage levels are likely an overestimate given results from a 2018 coverage evaluation survey of 190 Intensified Mission Indradhanush districts. While the 2018 survey results suggest improvements in vaccination coverage compared to the 2015-16 National Family Health Survey, numerous districts had estimated coverage levels less than 90 percent for DTP3 and MCV1. GoC=Assigned by working group. No accepted empirical data.

2017: Estimate based on coverage reported by national government. The reporting cycle for the Government of India is from April 1 through March 31. Reported data for April-December 2015 are provisional. Results from the National Family Health Survey 2015-16 Fact Sheet suggests coverage of 93 percent. GoC=Assigned by working group. Consistency with information available in neighboring years.

2015: Estimate based on coverage reported by national government. Estimate challenged by: D-

2014: Estimate based on interpolation between data reported by national government supported by survey. Survey evidence of 92 percent based on 1 survey(s). During May 2015, the Government of India conducted a review of state-level administrative and survey-based coverage data to derive a revised time series of official coverage estimates from 1998 through 2013. WHO and UNICEF are aware of recent state-level surveys conducted in

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Estimate	86	88	89	90	90	91	89	87	89	92	92	92
Estimate GoC	•	•••	•••	•••	•••	•••	••	•	••	••	•	••
Official	86	88	89	90	90	91	NA	87	89	92	98	92
Administrative	108	101	95	93	93	93	NA	87	89	92	98	92
Survey	87	NA	NA	NA	91	NA	92	NA	NA	NA	NA	NA

The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we describe the grade of confidence (GoC) we have in these estimates.

- https://www.who.int/immunization/monitoring_surveillance/data/ind.pdf
- https://data.unicef.org//wp-content/uploads/country_profiles/India/Immunization-coverage-country-profiles-2019rev/Immunization-coverage-estimates-2019_ind.pdf

D+

① UNICEF > Data by Topic and Country > Immunization

<https://data.unicef.org/topic/child-health/immunization/>

Immunization data

Build your own dataset
Customize and download immunization data

Immunization coverage by antigen (country, regional, and global trends)
[Download spreadsheet](#)

Progress and challenges
[Download document](#)

Immunization coverage survey data
[Download spreadsheet](#)

A.
2019 年92.0%

	A	B	C	D	E	F	G	H	I
1	unicef_reg	iso3	country	vaccine	2019	2018	2017	2016	2015
68	South Asia	IND	India	BCG	92	92	92	89	87
69	East Asia &	IDN	Indonesia	BCG	90	92	93	90	90
70	Middle East	IRN	Iran (Islam	BCG	99	99	99	99	99
71	Middle East	IRQ	Iraq	BCG	98	95	96	90	94
72	Western E	IRL	Ireland	BCG				18	7
73	Middle East	ISR	Israel	BCG					

BCG | DTP1 | DTP3 | HEPB3 | HEPBB | HIB3 | IPV1 | MCV1 | MCV2

政府統計を探すおすすめフロー: Plan A

① Statistical Yearbookの目次で関連しそうな項目を探す

② 出典の省庁名・統計調査名等を確認し、ウェブ検索

③ 省庁内で迷子になったらメニューからStatistics, Publications, Data, Resourcesなどの項目を探す

④ 該当出版物・統計調査結果報告書から必要な項目を探す

いきなり
data.gov.inでデータの中から探すという方法もあるが**最新情報**の有無や**データの定義**などは要確認

②でNational Portal of Indiaから省庁や州政府のサイトを一覧してもよい

② Statistical Year book 2018 Health and Family Welfare

総合統計年鑑からたどる方法



The screenshot displays the official website of the Government of India, Ministry of Statistics and Programme Implementation. The header includes the national emblem and the ministry's name. A breadcrumb trail is highlighted with a red box, showing the path: Home > Statistical Year Book India 2018 > HEALTH AND FAMILY WELFARE. Below this, the title 'HEALTH AND FAMILY WELFARE - Statistical Year Book India 2018' is displayed. A table lists various statistical entries, and a pagination control at the bottom right shows the current page is 2 of 2.

Sr. No.	Title
30.11	POST GRADUATE INSTITUTES AND ADMISSION CAPACITY UNDER AYUSH SYSTEMS(as on 1st April)
30.12	UNDER GRADUATE INSTITUTES AND ADMISSION CAPACITY UNDER AYUSH SYSTEMS
30.13	ACHIEVEMENTS OF FAMILY WELFARE PROGRAMME
30.14	ACHIEVEMENTS OF IMMUNIZATION PROGRAMME
30.15	NUMBER OF CASES AND DEATHS DUE TO DISEASES
30.16	National Family Health Survey- Main Findings

<http://mospi.nic.in/statistical-year-book-india/2018/199>

② Statistical Year book 2018

> Health and Family Welfare >

30.14

ACHIEVEMENTS OF IMMUNIZATION PROGRAMME

単位は100万。
接種率でなく
実数

HEALTH AND FAMILY WELFARE												
Table 30.14: ACHIEVEMENTS OF IMMUNIZATION PROGRAMME												
Year	DT/DPT5 Immunisation for Children	T.T. (10 Years)	T.T. (16 Years)	Prophylaxis against Nutritional Anaemia	Prophylaxis against Blindness due to VitA Deficiency			Tetanus Immunisation for Expectant	D.P.T. Immunisation for children	POLIO	B.C.G.	Measles
					1st Dose	2nd Dose to 5th Dose	9th Dose					
1	2	3	4	5	6	7	8	9	10	11	12	13
2000-01	17.58	14.62	11.91	22.01	22.54	36.30		24.73	24.58	24.87	25.97	23.48
2001-02	14.5	13.57	11.11	16.48	25.04	36.51		25.09	24.81	24.75	26.03	23.45
2002-03	15.95	15.9	12.97	21.01	25.33	42.11		24.22	24.53	24.57	25.93	23.35
2003-04	15.12	14.98	12.33	21.7	24.4	40.55		23.66	23.51	23.98	25.8	21.99
2004-05	17.25	14.61	12.86	24.68	29.09	50.69		23.88	24.10	24.22	25.71	23.24
2005-06	18.84	16	13.41	23.54	27.72	55.63		24.87	24.76	24.71	26.97	24.19
2006-07	19.1	15.77	13.32	19.65	24.93	51.02		25.45	25.11	25.11	26.63	24.19
2007-08	16.07	14.32	11.87	14.72	23.35	42.66		26.39	24.15	23.8	26.44	24.13
2008-09	14.19	13.49	11.78	22.63	18.25	11.44		25.10	24.16	24.95	27.11	24.30
2009-10	18.00	16.44	14.30	25.45	23.90	20.04	13.22	24.49	24.93	24.82	25.46	23.88
2010-11	10.21	14.89	13.52	22.15	23.06	18.34	13.45	23.95	23.25	23.00	24.37	22.60
2011-12	9.51	14.45	13.61	18.78	20.44	13.96	11.45	23.47	22.67	21.62	23.62	22.48
2012-13	10.19	14.15	13.58	20.25	17.23	11.72	10.34	22.77	21.42	22.32	23.68	22.77
2013-14	11.07	14.43	13.88	23.20	18.69	15.15	13.42	23.55	19.20	23.07	23.95	22.83
2014-15	12.46	14.19	13.96	23.00	19.63	16.38	14.63	23.45	17.85	22.59	24.00	22.63
2015-16	13.20	13.99	13.90	22.61	20.42	17.40	16.25	23.37	8.28	22.76	24.21	23.06

Source: Ministry of Health & Family Welfare
(-)=Not Received
* Figures are Provisional

出典

Table 30.14 (All India)

Table 30.14 (Statewise)



② Statistical Year book 2018

> Health and Family Welfare

30.16

[National Family Health Survey- Main Findings](#)

このサーベイの
詳細な結果は？

A. NFHS -4 2015-16
91.9%

HEALTH AND FAMILY WELFARE				
Table 30.16 National Family Health Survey- Main Findings				
Indicators	NFHS-3 2005-06	NFHS-4 2015-16		
	Total	Urban	Rural	Total
Delivery Care (for births in the 5 years before the survey)				
43. Institutional births (%)	38.7	88.7	75.1	78.9
44. Institutional births in public facility (%)	18.0	46.2	54.4	52.1
45. Home delivery conducted by skilled health personnel (out of total deliveries) (%)	8.2	3.0	4.9	4.3
46. Births assisted by a doctor/nurse/LHV/ANM/other health personnel (%)	46.6	90.0	78.0	81.4
47. Births delivered by caesarean section (%)	8.5	28.3	12.9	17.2
48. Births in a private health facility delivered by caesarean section (%)	27.7	44.8	37.8	40.9
49. Births in a public health facility delivered by caesarean section (%)				
Child Immunizations and Vitamin A Supplementation				
50. Children age 12-23 months fully immunized (BCG, measles, and 3 doses each of polio and DPT) (%)	43.5	63.9	61.3	62.0
51. Children age 12-23 months who have received BCG (%)	78.2	93.2	91.4	91.9
52. Children age 12-23 months who have received 3 doses of polio vaccine (%)	78.2	73.4	72.6	72.8
53. Children age 12-23 months who have received 3 doses of DPT vaccine (%)	55.3	80.2	77.7	78.4
54. Children age 12-23 months who have received measles vaccine (%)	58.8	83.2	80.3	81.1
55. Children age 12-23 months who have received 3 doses of Hepatitis B vaccine (%)	na	63.3	62.5	62.8
56. Children age 9-59 months who received a vitamin A dose in last 6 months (%)	16.5	62.9	59.1	60.2
57. Children age 12-23 months who received most of the vaccinations in public health facility (%)	82.0	82.1	94.2	90.7
58. Children age 12-23 months who received most of the vaccinations in private health facility (%)	10.5	16.7	3.4	7.2

2

NFHS調查結果

National Family Health Survey, India
Database that strengthen India's demographic and health policies and programmes

Down

Home

About NFHS

NFHS-5 (2018-19)

NFHS-4 (2015-16)
Latest Publications

NFHS-3 (2005-06)

NFHS-2 (1998-99)

NFHS-1 (1992-93)

Obtaining Data

HOME

The National Family Health Survey (NFHS) is a large-scale, multi-round survey conducted in a representative sample of households throughout India. Three rounds of the survey have been conducted since the first survey in 1992-93. The survey provides state and national information for India on fertility, infant and child mortality, the practice of family planning, maternal and child health, reproductive health, nutrition, anaemia, utilization and quality of health and family planning services. Each successive round of the NFHS has had two specific goals: a) to provide essential data on health and family welfare needed by the Ministry of Health and Family Welfare and other agencies for policy and programme purposes, and b) to provide information on important emerging health and family welfare issues. The Ministry of Health and Family Welfare (MOHFW), Government of India, designated the [International Institute for Population Sciences\(IIPS\)](#) Mumbai, as the nodal agency, responsible for providing coordination and technical guidance for the survey. IIPS collaborated with a number of Field Organizations (FO) for survey implementation. Each FO was responsible for conducting survey activities in one or more states covered by the NFHS.

Relat

IIPS

RCH

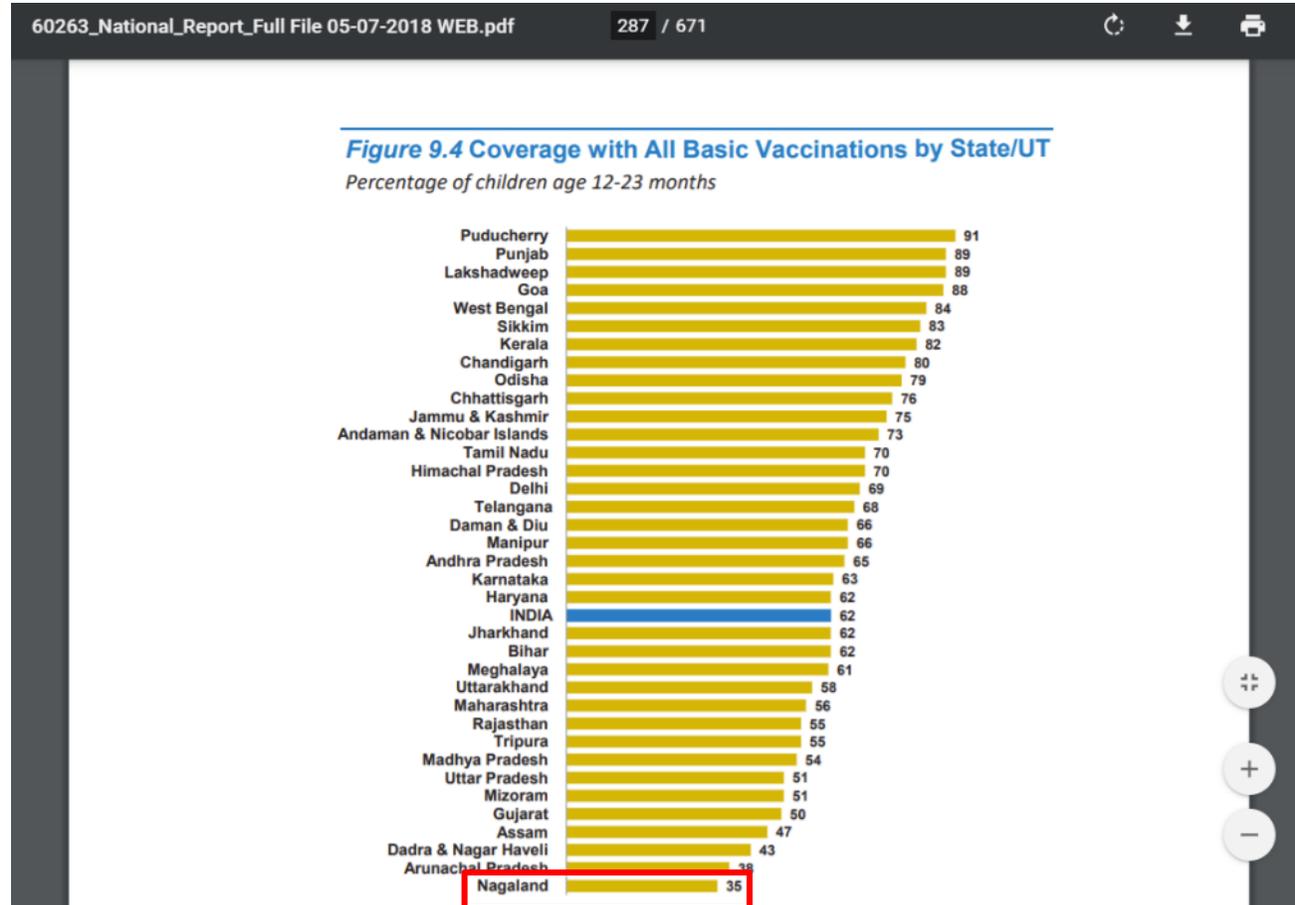
DHS

MOH

<http://rchiips.org/nfhs/index.shtml>

②

NFHS-4 レポート内



B.
ナガランド州
2015-16 年
35%
(12-23カ月)

もっとも接種率が低い
のはナガランド州

② NFHS-4 レポート内

注3 All basic vaccinationsとは

BCG, measles, and three doses each of DPT and polio vaccine (excluding polio vaccine given at birth)



BCG、はしか、DPT(ジフテリア、百日咳、破傷風の三種混合)、ポリオワクチン(出生時に接種するポリオワクチンを除く)各3回接種

Table 9.5 Vaccinations by state/union territory

Percentage of children age 12-23 months who received specific vaccines at any time before the survey (according to a vaccination card or the mother's report), by state/union territory, India, 2015-16

State/union territory	BCG	Hepatitis B ¹				DPT			Polio ²				Measles	All basic vaccinations ¹	All app. pri. vac. nati
		0	1	2	3	1	2	3	0	1	2	3			
India	91.9	65.6	82.5	77.1	62.7	89.5	85.7	78.4	79.1	90.8	86.0	72.8	81.1	62.0	42.0
North															
Chandigarh	(95.9)	(89.4)	(95.9)	(93.2)	(82.6)	(95.9)	(95.9)	(95.9)	(93.2)	(92.7)	(90.1)	(79.5)	(95.9)	(79.5)	(72.0)
Delhi	95.0	75.6	85.2	79.3	62.7	93.3	89.5	84.8	83.8	94.2	90.1	79.0	91.1	68.8	40.0
Haryana	92.8	67.7	68.4	62.9	54.3	87.6	83.6	76.5	83.8	90.2	84.7	75.3	79.0	62.2	45.0
Himachal Pradesh	94.8	71.6	92.4	87.1	74.1	95.2	91.8	85.0	75.8	94.6	91.7	82.4	87.5	69.5	50.0
Jammu & Kashmir	95.6	85.5	82.1	78.1	70.3	94.1	91.6	88.1	92.7	94.3	91.6	83.8	86.2	75.1	60.0
Punjab	98.2	94.2	95.8	94.3	91.0	96.7	96.3	94.5	96.8	97.5	96.5	93.7	93.1	89.0	80.0
Rajasthan	88.8	67.4	76.9	69.8	53.0	86.1	81.0	71.6	76.3	87.9	81.1	70.0	81.1	68.0	35.0
Uttarakhand	92.8	59.6	83.2	76.9	59.4	90.7	86.1	79.9	73.8	90.4					
Central															
Chhattisgarh	98.4	80.4	92.2	90.1	76.4	97.9	96.2	91.4	90.6						
Madhya Pradesh	91.6	74.6	81.6	74.4	56.3	89.7	84.4	73.4	82.0						
Uttar Pradesh	87.6	45.2	76.8	69.7	52.8	83.7	77.7	66.5	64.0						
East															
Bihar	91.6	65.0	83.6	79.9	65.5	90.2	87.2	80.1	76.0						
Jharkhand	95.8	55.0	75.3	70.6	56.3	93.5	89.1	82.3	70.0						
Odisha	94.1	81.2	92.2	90.1	83.2	93.1	92.4	89.2	89.0						
West Bengal	97.5	55.7	95.3	93.8	86.4	96.6	95.3	92.7	81.9						
Northeast															
Arunachal Pradesh	70.9	30.1	61.3	53.3	40.9	68.4	60.3	52.3	45.1	75.2	65.0	50.0	50.0	35.0	25.0
Assam	82.3	45.4	74.9	68.2	52.0	81.4	76.9	66.5	56.6	83.0	75.0	56.0	71.0	55.0	25.0
Manipur	91.2	25.9	84.5	80.1	69.8	90.4	86.0	77.8	38.5	93.3	88.7	76.6	70.0	65.8	19.0
Meghalaya	85.9	33.9	77.1	73.0	62.8	83.0	80.0	73.9	53.1	86.2	80.9	70.9	71.8	61.4	25.0
Mizoram	75.3	40.5	72.3	66.3	57.0	75.5	71.9	61.9	47.4	76.5	72.2	61.8	61.3	50.7	25.0
Nagaland	68.1	29.4	61.1	53.5	45.3	67.8	60.5	51.6	45.9	76.2	67.0	52.1	50.1	35.4	17.0
Sikkim	98.9	84.6	94.7	90.8	84.1	98.9	97.5	93.0	94.8	98.9	94.9	87.7	93.3	85.0	70.0
Tripura	82.4	32.3	65.2	60.1	54.4	80.4	78.0	71.1	49.3	85.8	78.8	70.1	69.7	54.5	19.0

グラフでは35%
だったが表では
35.4%
* Wikipedia、NITI
Aayogとの齟齬がある

② NITI Aayog > Monitoring & Evaluation > Statistics

Immunisation

% of Children Fully Immunised (Ages 12-23 months)		NFHS 4	DLHS 4/AHS 3	CES	DLHS 3	NFHS 3															
		2015-16	2012-13	2009	2007-08	2005-06	State/UT	Total	Rural	Urban	Total	Rural	Urban	Total	Rural						
							Andhra Pradesh	65.3	67.2	60.4	60.9	62.8	56.0	68.0	69.8	63.2	66.7	64.7	73.0	46.0	42.9
							Assam #	47.1	44.4	70.9	64.4	63.8	68.4	59.1	61.0	45.7	50.7	50.2	55.2	31.4	31.7
							Bihar #	61.7	61.9	59.7	69.9	69.7	72.1	49.0	48.7	51.6	41.4	41.4	41.3	32.8	31.1

Nagaland 35.7

B.
ナガランド州
2015-16 年
35.7%?

② Central Bureau of Health Intelligence >National Health Profile 2019

The screenshot shows the website of the Central Bureau of Health Intelligence (CBHI), Government of India. The header includes the Government of India logo, the text "Central Bureau of Health Intelligence", and "Directorate General of Health Services, Ministry of Health & Family Welfare". The navigation menu includes "Home", "About Us", "Organisation", "Publications", "Documents", "RTI Act 2005", "Tender", "Gallery", "Related Links", and "Contact Us". The "Publications" menu is highlighted with a red box, and "National Health Profile" is selected. The breadcrumb trail reads "Home » Publications » National Health Profile".

National Health Profile

Back

1 2 All Items per page: 10

An updated and credible National Health Data is essential for effective planning, decision-making, monitoring and evaluation of various Health Programmes & Health Sector Development activities. To achieve this objective, the Central Bureau of Health Intelligence (CBHI), annually brings out a Publication **“National Health Profile (NHP)”**, which covers all the major information on Demography, Socio-Economic Status, Disease Morbidity & Mortality, Healthcare Finance, Human Resources in Health and Healthcare Infrastructure. NHP is an initiative which is at par with international standards of data publications. The objective of this publication is to create a versatile data base of health information of India and making it available to all stakeholders in the healthcare sector. This data base of health information is comprehensive, up-to-date and easy to access. This publication takes into account recent trends in demography, disease profile (communicable and non communicable/lifestyle diseases) and available health resources which define a country's health status. The disease profile has been presented following standard coding from Family of International classification(FIC).This improves interoperability of the data internationally. The purpose is to provide relevant information for planning and decision making on an informed basis to the planners, policy makers, health administrators, research workers and others engaged in raising the health and socio-economic status of the community. This publication is useful for medical post graduates and trainees of medical and paramedical personnel.

- National Health Profile (NHP) of India- 2019 [4648 KB]
- National Health Profile (NHP) of India- 2018

② National Health Profile 2019 p.160

B.
ナガランド州
2015-16年
35.7%?

3.3.5 Child Immunizations and Vitamin A Supplementation

S. No.	States/UTs	Children age 12-23 months fully immunized (BCG, measles, and 3 doses each of polio and DPT) (%)	Children age 12-23 months who have received BCG (%)	Children age 12-23 months who have received 3 doses of polio vaccine (%)	Children age 12-23 months who have received 3 doses of DPT vaccine (%)	Children age 12-23 months who have received measles vaccine (%)	Children age 12-23 months who have received 3 doses of Hepatitis B vaccine (%)	Children age 9-59 months who received a vitamin A dose in last 6 months (%)
1	Andhra Pradesh	65.3	97.3	72.3	89.0	89.4	68.8	72.1
2	Assam	47.1	82.3	56.0	66.5	71.4	52.0	51.3
3	Bihar	61.7	91.7	72.9	80.2	79.4	65.5	62.3
4	Chattisgarh	76.4	98.4	81.7	91.4	93.9	76.4	70.2
5	Gujarat	50.4	87.9	62.3	72.7	75.0	38.6	71.2
6	Haryana	62.2	92.8	75.3	76.5	79.0	54.3	66.7
7	Jharkhand	61.9	95.8	73.8	82.4	82.6	56.4	52.9
8	Karnataka	62.6	92.5	74.6	77.9	82.4	58.9	78.7
9	Kerala	82.1	98.1	88.5	90.4	89.4	82.4	74.4
10	Madhya Pradesh	53.6	91.6	63.6	73.4	79.6	56.3	60.4
11	Maharashtra	56.3	90.0	67.0	74.9	82.8	60.8	70.5
12	Odisha	78.6	94.1	82.8	89.2	87.9	83.2	69.1
13	Punjab	89.1	98.2	93.7	94.5	93.1	91.0	70.6
14	Rajasthan	54.8	88.8	65.4	71.6	78.1	53.1	39.6
15	Tamil Nadu	69.7	94.9	82.3	84.5	85.1	68.2	68.3
16	Telangana	68.1	97.4	75.4	87.9	90.6	70.6	76.3
17	Uttar Pradesh	51.1	87.6	68.3	66.5	70.8	52.8	39.5
18	West Bengal	84.4	97.5	87.9	92.7	92.8	86.4	68.4
19	Arunachal Pradesh	38.2	70.9	53.7	52.3	54.6	40.9	39.4
20	Delhi	66.4	94.7	77.4	83.7	90.5	59.8	54.2
21	Goa	88.4	(100.0)	92.9	94.2	96.5	85.2	89.5
22	Himachal Pradesh	69.5	94.8	82.4	85.0	87.5	74.1	64.3
23	Jammu & Kashmir	75.1	95.6	83.8	88.1	86.2	70.3	64.7
24	Manipur	65.9	91.2	76.6	77.8	74.2	69.9	32.1
25	Meghalaya	61.5	86.0	71.0	74.0	71.9	62.9	54.4
26	Mizoram	50.5	75.3	61.7	61.7	61.1	56.8	68.6
27	Nagaland	35.7	68.4	52.5	52.0	50.4	45.8	27.1
28	Sikkim	83.0	98.9	87.7	93.0	93.3	84.1	84.3
29	Tripura	54.5	82.4	70.1	71.1	69.7	54.4	62.8
30	Uttarakhand	57.7	92.9	68.0	80.0	80.6	59.4	36.9
31	A&N Islands	73.2	87.4	83.9	83.5	76.4	83.1	69.3
32	Chandigarh	(79.5)	(95.9)	(79.5)	(95.9)	(95.9)	(82.7)	56.3
33	Dadra & Nagar Haveli	43.2	88.9	58.1	73.3	81.7	52.1	59.3
34	Daman & Diu	66.3	84.3	74.4	74.0	79.1	60.6	68.4
35	Lakshadweep	86.9	100.0	90.5	94.2	92.5	86.7	52.3
36	Puducherry	91.3	99.9	95.4	96.0	95.4	89.4	75.0
	India	62.0	91.9	72.8	78.4	81.1	62.8	60.2

Source: National Family Health Survey 2015-16 (NFHS-4)

Note:

(i) Based on 25-49 unweighted cases

27 | Nagaland

35.7

②'

Wikipedia

出典までたどって確認することが大切

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List of states and union territories of India by vaccination coverage

From Wikipedia, the free encyclopedia

This is a list of the **States of India** ranked in order of percentage of children between 12–23 months of age who received all recommended vaccines. This information was compiled from National Family Health Survey - 4 published by International Institute for Population Sciences.^[1]

Rank	State	Vaccination Coverage (%) ^[1] 2015-16		
		Urban	Rural	Total
1	Punjab	88.7	89.3	89.1
2	Goa	87.7	90.1	88.4
3	West Bengal	77.4	87.1	84.4
4	Sikkim	81.4	83.7	83
5	Kerala	82.2	82	82.1
6	Odisha	75	79.2	78.6
7	Chhattisgarh	84.9	74.3	76.4
8	Jammu and Kashmir	81.6	72.9	75.1

States and union territories of India ordered by

B.
ナガランド州
2015-16年
35.7%?

25	Gujarat	50.4	50.4	50.4
26	Mizoram	49.8	51.3	50.3
27	Assam	70.9	44.4	47.1
28	Arunachal Pradesh	44.2	36.4	38.2
29	Nagaland	41.6	33.4	35.7

②

NSS Report No.586

Health in India :NSS 75th Round (JULY, 2017 – JUNE, 2018)

各州の予防接種を完了した0-5歳児の割合

Statement 32: Percentage of fully immunised children in the age-group 0-5years for each State/UT

State/UT/all-India	percentage of fully immunised children in the 0-5 years age-group								
	Rural			Urban			Rural + Urban		
	Boys	Girls	Children	Boys	Girls	Children	Boys	Girls	Children
Andhra Pradesh	72.4	73.2	72.8	74.4	76.6	75.4	73.0	74.2	73.6
Arunachal Pradesh	34.6	42.5	38.2	57.6	59.4	58.3	38.4	44.8	41.3
Assam	49.0	42.4	45.9	59.5	31.1	48.5	49.9	41.7	46.1
Bihar	46.5	49.6	48.0	50.6	47.1	49.1	46.8	49.4	48.1
Chhattisgarh	65.1	65.8	65.4	64.0	64.7	64.3	64.8	65.7	65.2
Delhi	4.7	33.4	23.3	53.2	42.5	48.2			47.8
Goa	62.5	82.5	74.4	45.5	51.4	48.0			59.7
Gujarat	54.8	60.0	57.1	59.0	68.0	63.7			59.6
Haryana	76.2	73.6	74.9	68.2	65.0	66.6			72.1
Himachal Pradesh	65.6	79.8	72.5	75.3	60.9	66.9			72.0
Jammu & Kashmir	65.4	62.7	64.0	65.7	68.0	66.8			64.5
Jharkhand	59.0	58.0	58.5	61.8	52.6	57.9			58.4
Karnataka	54.1	60.5	57.5	69.6	68.7	69.1			61.7
Kerala	77.6	71.0	74.4	73.3	67.7	70.7			72.8
Madhya Pradesh	60.6	61.6	60.9	67.8	70.8	69.2			62.8
Maharashtra	57.0	60.8	58.8	60.7	55.5	58.3			58.6
Manipur	76.0	69.3	72.7	81.9	79.5	80.7	77.7	72.2	75.1
Meghalaya	46.7	52.7	49.8	66.1	61.9	64.0	49.8	54.0	52.0
Mizoram	75.1	77.2	76.1	63.2	71.3	67.8	71.4	75.1	73.4
Nagaland	13.8	4.2	9.3	27.1	25.4	26.2	16.4	8.7	12.8
Odisha	65.6	65.5	65.5	76.2	70.1	73.8	67.4	66.1	66.8
Punjab	62.4	68.0	65.2	61.2	49.5	56.7	61.9	61.4	61.8
Rajasthan	51.7	61.6	56.6	56.3	65.4	60.9	52.5	62.3	57.3
Sikkim	66.0	69.6	67.6	65.5	39.7	53.5	66.0	64.1	65.1
Tamilnadu	54.6	59.9	57.3	64.0	51.8	57.8	58.4	56.6	57.5
Telangana	69.3	67.0	68.3	69.8	74.4	72.2	69.5	70.8	70.1
Tripura	35.2	40.0	37.4	59.7	41.0	51.9	39.2	40.1	39.6
Uttarakhand	73.3	66.5	69.4	78.5	67.0	74.2	74.9	66.6	70.5
Uttar Pradesh	53.7	55.9	54.7	54.2	53.5	53.8	53.8	55.4	54.6
West Bengal	64.5	68.2	66.3	62.3	69.4	66.1	64.0	68.5	66.2
A & N Islands	84.5	35.9	64.2	39.8	83.4	61.9	68.4	57.0	63.2
Chandigarh	28.2	11.6	17.8	64.8	68.4	65.9	64.5	66.0	64.9
Dadra & N. Haveli	79.1	33.6	54.6	57.1	85.1	71.8	69.5	55.4	62.0
Daman & Diu	33.9	38.5	34.9	6.1	54.8	48.6	24.5	53.6	45.3
Lakshadweep	57.5	45.4	49.7	72.0	86.9	79.7	68.4	71.7	70.2
Puduchery	28.2	29.4	29.1	33.5	44.0	38.6	32.1	35.4	34.1
All-India	57.1	59.7	58.4	62.4	60.9	61.7	58.5	60.0	59.2

B. ナガランド
12.8%
(2017-2018)

Full immunisation: A child who has received BCG, OPV-1, OPV-2, OPV-3, DPT-1, DPT-2, DPT-3 and measles vaccine is referred to as fully immunised.

BCG、ポリオと三種混合(1-3)、はしか

②

本当に最新か？？？

Statistical Year
bookは2018年版
現在は2020年

NFHS-4が報告書と
しては最新と書か
れていたが、次の
調査は実施済み

その後に出た所管
する省庁のデータ
はないか確認する

保健関係は
Ministry of Health
and Family Welfare

2

Ministry of Health and Family Welfare

ここをクリック



Helpline Number : +91-11-23978046
 Toll Free : 1075
 Helpline Email ID : ncov2019@gov.in
 Covid-19 facilities in States & Union Territories

Arogya Setu

COVID-19 INDIA as on :
 19 November 2020,
 08:00 IST (GMT+5:30)
 (↑↓ Status change since
 yesterday)

Active (4.95%)
443303 (3502↓)

Discharged (93.58%)
8383602 (48493↑)

Deaths (1.47%)
131578 (585↑)

e during the previous day 10,28,203
 For any technical enquiry with respect to COVID-19, you may kindly email on technicalquery.covid19@gov.in
 Aarogya Setu IVRS
 1921

トップページが COVID-19仕様になっている

Latest Updates

05.11.2020 Guidelines for international arrivals

01.11.2020 Guidelines on Managing Mental Illness in Hospital Settings during COVID-19

13.10.2020 Guidelines for management of co-infection of COVID-19 with other seasonal epidemic prone diseases

2

Ministry of Health and Family Welfare



स्वास्थ्य एवं परिवार कल्याण मंत्रालय
MINISTRY OF HEALTH & FAMILY WELFARE
स्वास्थ्य एवं परिवार कल्याण विभाग
DEPARTMENT OF HEALTH & FAMILY WELFARE

सत्यमेव जयते

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Reports

Statistics

Policy

Result Framework Document (RFD)

Budget

Accredited Social Health Activist (ASHA)

Publications

GOVERNMENT OF INDIA
IBHAW
ratiya Vaigyan
OF OVERSEAS AND RESIDENT
ND ACADEMICIANS - OCT-NOV
n'ble Prime Minister on
हि बुद्धिः किलकामधेनुः ॥

ここが便利

②

Ministry of Health and Family Welfare

Home >> Circulars/OMs & Orders >

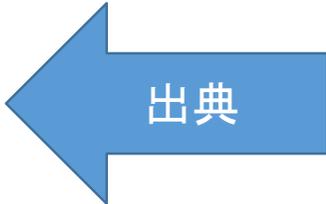
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- > [SRS Bulletin](#)
- > [HMIS Standard Reports](#) ★
- > [Demographic Indicators](#)

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Table E.2: Child Immunization

Serial No.	Type of Immunization	Data reported on HMIS Portal (for 2018-19)\$
1.	DPT Immunization*	<ul style="list-style-type: none"> 0.25% children were given three doses of DPT against the corresponding 0.5% in 2017-18. <p>(Note: The reason for decrease in the achievement of DPT vaccine are due to the introduction of pentavalent vaccine.)</p>
2.	Pentavalent vaccine**	<ul style="list-style-type: none"> There is a decrease in Pentavalent immunization for children (3rd dose) from 89.6% in 2017-18 to 87.8% in 2018-19.
3.	Polio	<ul style="list-style-type: none"> 86.4% children received the third dose of Polio vaccine in 2018-19 as compared to the 89.3% achievement in 2017-18.
4.	BCG***	<ul style="list-style-type: none"> 23.6 million children (below 1 year) were administered BCG vaccine during 2018-19. 90.7% children received the BCG vaccine in 2018-19 as compared to the 91.9% in 2017-18.
5.	Measles 1 st dose and Measles	<ul style="list-style-type: none"> 10.1 million children (below 1



A. 2018-19
90.7%

2

HMIS Portal

<https://nrhm-mis.nic.in/>

The screenshot shows the homepage of the Health Management Information System (HMIS) Portal. The header includes the Government of India logo, the Digital India logo, and the National Health Mission logo. The main title is "Health Management Information System" with the subtitle "A digital initiative under National Health Mission, Ministry of Health & Family Welfare, Government of India". The navigation menu includes Home, About Us, Photo Gallery, Links, Downloads, e-Brochure, SOPs/ Guideline, Grading of CHCs, and Contact Us. The main content area is divided into three columns. The left column contains "HMIS Login" (GIS enabled HMIS Application, HMIS Data Entry, HMIS Sharing Forum, HMIS Training Portal Login, R-HMIS, Web Report Studio), "Other MoHFW Applications/Portal" (TMIS), and "Statistical Reports & Publications" (HMIS Standard Reports, HMIS Analytical Reports, Other Reports, Publications). The middle column features "Reports / Publications" with two sub-sections: "Standard & Analytical Reports on HMIS" (Score Card & Dashboard, Factsheets, Reporting Status, Item-wise Reports, Key HMIS Indicators, Reproductive & Child Health (RCH) Reports, Facilities reporting Minimum & Maximum performance on Selected Indicators, Facility-wise performance monitoring on predefined ranges) and "Other Reports & Publications" (Survey Reports: Annual Health Survey, District Level Household & Facility Survey, National Family Health Survey etc, Health & Family Welfare Statistics, Rural Health Statistics, Sample Registration System Bulletin, Demographic Indicators). The right column contains "What's New" (National HMIS Workshop held at Nirman Bhawan, New Delhi in 3 batches from July 2018 to Aug 2018) and "Key Demographic Indicators" (Total Fertility Rate (TFR) estimates have declined from 2.9 in 2005 to 2.2 in 2017, Maternal Mortality Ratio (MMR) estimates have dropped from 167 maternal deaths per 100,000 live births during 2011-13 to 130 maternal deaths per 100,000 live birth during 2014-16).

②

HMIS Portal BCG予防接種の実績

Performance Related to Immunisation: Bacillus Calmette Guerin (BCG)

All India

Period: April to March for the year 2019-20 and 2018-19

As on 06 Nov 2020, 2:00 PM

Refreshed on weekly basis

State/UT/Agency	Need Assessed (2019-20)	Achievement during April to March			% Achievement of need assessed (2019-20) (E=(B/A)*100)
		(2019-20)	(2018-19)	% Change	
	(A)	(B)	(C)	(D=((B-C)/C)*100)	
All India	26,297,590	23,933,592	23,646,281	1.2	91.0
Arunachal Pradesh	26,620	21,185	20,227	4.7	79.6
Assam	697.710	666.512	622.485	7.1	95.5

A. 2019-20
91%

Source: HMIS portal, MoHFW

Explanatory Note:

Need Assessed = Estimated number of children up to 1 year of age during current year

$$\{Formula=((Pop*CBR)/1000)*(1-IMR/1000)\}$$

Where Pop=Mid Year Projected Population (RGI); CBR=Crude Birth Rate (SRS-2017); IMR=Infant Mortality Rate (SRS-2017)

Blank cell implies that data is not reported

Grey Box represents Need Assessed Not Available

②

Open Government Data Portal- data.gov.in

The screenshot shows the data.gov.in search results page. The search bar contains the keyword 'immunisation'. The results are filtered by 'All' categories and 30 items are shown. The first result is 'Polio Immunisation', with a description: 'The data refers to state wise Polio Immunisation'. The second result is 'Immunisation Performance In Tamil Nadu 2014-15'. The third result is 'Tetanus Immunisation For Expectant Mothers (II+Booster)', with a description: 'The data refers to state wise number of Tetanus immunisation for expectant mothers (II+booster)'. Below this are two sub-results: 'Tetanus Immunisation for Expectant Mothers - (II and booster) from 2010-11 to 2014-15' and 'Tetanus immunisation for expectant mothers (II+booster) (status as on 24th sept- 2013)'. The fourth result is 'Immunisation Performance In Tamil Nadu 2007-08 : SHB 2009'. On the left side, there is a sidebar with filters for 'Category', 'Group Name', and 'Ministry/Department'. The 'Category' filter is expanded to show 'Resources' and 'Catalog'. The 'Group Name' filter is expanded to show 'HMIS', 'Health Management Information System', and 'Reproductive Child Health', with a '+ Show more' link. The 'Ministry/Department' filter is expanded to show 'Ministry of Health and Family Welfare'. A red rounded rectangle highlights the sidebar filters.

政府の公開データに絞り込み、どんなものがあるか手がかりが得られる

あまり新しいデータはなさそう
⇒データ出典の最新年度を確認

事前課題のデータの定義

何歳？

- ・ インドにおける子どもの予防接種率について、できるだけ新しいデータを探してください。

母集団
は？

何年？
(資料の出版年で
なく該当データが
何年のものか？)

A. 結核のワクチン(BCG)の接種率

B. 基本的なワクチンの予防接種率がもっとも低い州

何が基本的なワクチンか？

今回は課題だが
実際に調べたいデータがあるときは
その利用目的や利用可能な情報源に応じて
定義や標本の設計を確認しながら利用する