
Suggestions for disability inclusion in the Initial Draft National Indicator Framework on Sustainable Development Goals

National Committee for the Rights of Persons with Disability (NCRPD) – a disability think tank set up by National Centre of Promotion of employment of Disabled People (NCPEDP) would like to present the following analysis authored by its committee member Ankit Rajiv Jindal - Co-founder of Diversity and Equal Opportunity Centre (DEOC), to the concern ministries and nodal agencies for the inclusion of persons with disability in the SDG national indicator framework.

Overview

As the member of the disability rights movement, National Committee on the Rights of Persons with Disabilities (NCRPD) welcomes the opportunity to provide feedback into the SDG national indicator framework, released by Ministry of Statistics and Programme Implementation, Central Statistics office. National Centre for Promotion of Employment for Disabled People (NCPEDP) constituted the NCRPD in 2008. NCRPD is a Committee of more than 25 key leaders and experts from the Indian disability movement. It was set up to work like a think tank and an idea centre to mainstream disability issues. The committee developed from the idea that the role of disability activists does not stop at just lobbying but also to be watchdogs of the nodal agencies working for people with disability. With India ratifying the UNCRPD in 2007, the formation of the National Committee is to look into which areas are neglected and which need to be worked on, to mainstream disability into the national agenda. Both, NCRPD and NCPEDP has been in the forefront of advocating for the inclusion of persons with disability in India's SDG framework and has been engaging in several consultation with various stakeholders for the same.

It is ironic that in a country which has recently passed one of the most landmark legislation in the form of Rights of Persons with Disability Act 2016 (RPD Act) and the one of the first few nations to ratify the United Nations Convention of the Rights of Persons with Disability) UNCRPD), has chosen to completely ignore the needs and aspirations of one of the largest minority groups of persons with disabilities in the Draft National Indicator Framework on SDGs.

This is despite of the fact that World Health Organization (WHO) claims that 15% of the world's population has a disability and India has one of the largest concentration of this population group. Paragraph 23 of the SDG preamble acknowledges that more than 80% of persons with disability live in poverty. This vulnerable group encounters multiple deprivations and is subjected to one of the most serious form of poverty and hence prioritized to be empowered. Keeping in mind the spirit and essence of the SDGs – *Leave No One Behind: Reach the Furthest behind First*, it is thus important to prioritize the needs and concerns of persons with disabilities.

Key observations:

It is clearly stated that the Sustainable Development Goal indicators should be disaggregated, where relevant, by income, sex, age, race, ethnicity, migratory status, disability and geographic location, or other characteristics, in accordance with the Fundamental Principles of Official Statistics.

Goals	Targets	MOSPI Indicators that mentions disability	UN indicators that mentions disability	Potential indicator / sub-indicator for disability
Goal 1	7	0	1	24
Goal 2	8	0	0	4
Goal 3	13	0	0	51
Goal 4.	10	1	2	36
Goal 5	9	0	0	27
Goal 6	8	0	0	3
Goal 7	5	0	0	2
Goal 8	12	2	2	39
Goal 9	8	0	0	11
Goal 10	10	0	1	11
Goal 11	10	0	3	16
Goal 12	11	0	0	7
Goal 13	5	0	0	8
Goal 14	10	0	0	0
Goal 15	12	0	0	2
Goal 16	12	0	2	19
Goal 17	19	0	0	11
Grand Total	169	3	11	271

In the list of indicators released by MOSPI, Only three indicators specifically mentions disability, out of the total list of 300+ indicators. This is substantially lower than the indicators mapped by the United Nations which had specific mention of disability in 7 targets and 11 indicators. No specific indicators for persons with disability are included in all those Goals and targets which has a reference to ‘Vulnerable Groups’. Paragraph 23 of SDG’s preamble emphasizes that people who are vulnerable, which includes persons with disabilities, must be empowered. Further, there are several other targets and indicators that mentions ‘to all’ or are universal targets which also includes persons with disabilities did not find a mention of persons with disabilities in the SDG framework. According to our research and mapping there are 250+ indicators where data can be collected, analyzed and disaggregated for people with disabilities.

Further, the current Indicators are not developed in harmony with the UNCRPD and the RPWD Act, 2016. There is a need of creating disability specific indicators, for example, in Goal 11 on making inclusive Cities, there should be a specific indicators on “Percentage of public buildings meeting the ISO 21542:2011 standards on accessibility and usability of the built environment For all public places, both private and Government across employment, education, health, recreations etc.

Each Ministry that is involved in implementation and tracking of SDGs must have a strong focal point that understands, analyses and reports disaggregated data for persons with disabilities across all key parameters and indicators. We feel that the Department of Empowerment of Persons with Disability - Ministry of Social justice & Empowerment and Niti Aayog should play a pivotal role in building awareness on the rights and needs of persons with disability and ensuring implementation and coordination across various ministries. According to our analysis, there in total of 30 ministries that are required to be engaged in this massive exercise:

Civil Aviation,	Home Affairs	Road Transport,
Commerce and Industry,	Housing and Poverty and Alleviation,	Rural Development,
Communication and IT,	Human Resource Development,	Science & Technology
Consumer Affairs Food & Public Distribution,	Information and Broadcasting,	Skill Development & Entrepreneurship,
Culture,	Labour and Employment,	Statistic and Programme Implementation
Drinking Water and Sanitation,	Law & Justice	Tourism
Environment Forest & Climate Change	Micro, Small and Medium Enterprises,	Urban Development,
External Affairs,	Panchayati Raj,	Water Resources, River Development & Ganga Rejuvenation

Finance	Power	Women and Child Development
Health and Family Welfare,	Railways and (Youth Affairs & Sports,

The concern of the disability community is that if there are no focused measures to include disability in the Vision 2030 Document and SDG framework, people with disabilities may get 'left behind'. We re-emphasize the importance of developing the targets and indicators under the SDG framework in alignment with the provisions of United Nation's Convention for the Rights of Persons with Disability (UNCPRD) and the new Rights of Persons with Disability Act 2016 (RPD Act 2016). We encourage and support efforts to collect quality and disaggregated data to monitor the implementation of the Sustainable Development Goals and would like to ensure that no one especially persons with disabilities is left behind.

As a member of civil society, we would like to submit the following recommendations to the concern ministries and nodal agencies on the inclusion of persons with disabilities. Please refer to the subsequent chapters for a detail mapping of each goal and targets with the proposed indicators for inclusion of persons with disability.

Targets addressing explicitly persons with disabilities and their needs

- 4.5 by 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations 4.a build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all
- 8.5 by 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value
- 10.2 by 2030, empower and promote the social, economic and political inclusion of all irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status
- 11.2 by 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons

- 11.7 by 2030, provide universal access to safe, inclusive and accessible, green and public spaces, particularly for women and children, older persons and persons with disabilities
- 17.18 by 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts

Goal 1. End poverty in all its forms everywhere

Target	Proposed disability indicator/ sub-indicator
1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day	Proportion of population of persons with disability living below the national poverty line
	Percentage of resource allocated by the government directly to poverty reduction programme for the benefit of persons with disability, Number of programmes under implementation, and number of persons with disability planned and actually covered by these programmes
1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions	Proportion of population of persons with disability living below the national poverty line
	Percentage of resource allocated by the government directly to poverty reduction programme for the benefit of persons with disability. Number of programmes under implementation, and number of persons with disability planned and actually covered by these programmes
1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable	Percentage of persons with disabilities covered by social protection, or percentage of persons with disabilities receiving benefits

	Number of persons with disability that receive and do not receive disability pension or other form of social security from central and state government to accommodate the additional financial burden on a person on account of their disability.
	Percentage change in disabled students under post matric scholarship
1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance	No of bank accounts opened by persons with disability in banks including in accounts under PMJDY by Rural/Urban
	Balance in account (in Lacs) in a/c's opened in banks including in accounts under PMJDY by persons with disability
	Balance in account (in Lacs) in a/c's opened in banks including in accounts under PMJDY by persons with disability
	No of a/c's with zero balance in banks including in accounts under PMJDY by persons with disability
	Number of persons with disability that has received credit for housing from banking, NbFC, NHFDC, and other Government welfare schemes
	Number of persons with disability that have been given Bank loan for purchasing motor vehicles, assistive technology, home adaptations, and other durable goods
	Number of persons with disability getting loan/ credit from banks, NBFC, NHFDC and other financial institutions for the purpose of self-employment or starting an enterprise

	<p>Number of new life insurance policies issued to persons with disability.</p> <p>Number of claims request received and settlements for the claim request from persons with disability.</p> <p>Number of complaints received from persons with disability on insurance dispute and number of complains resolved</p>
	<p>Number of non-life policies issued to persons with disability</p> <p>Number of claims request received and settlements for the claim request from persons with disability.</p> <p>Number of complaints received from persons with disability on insurance dispute and number of complains resolved</p>
	<p>Number of persons with disability who are unemployed and are receiving pensions and other form of social protections</p>
<p>1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters</p>	<p>Number of deaths, missing persons and directly affected persons with disability attributed to disasters.</p>
	<p>Adopt and implement national disaster risk reduction strategies that has specific and elaborate provisions, infrastructure, trained professionals and procedures to protect persons with disability during an event of a disaster. Also, is the information easily available and accessible formats?</p>
	<p>Proportion of State governments that adopt and implement local disaster risk reduction strategies that has a specific and elaborate provisions, infrastructure, trained professionals and procedures to protect persons with disability during an event of a disaster</p>

<p>1.a Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions</p>	<p>Proportion of domestically generated resources allocated by the government directly to poverty reduction programmes for persons with disability</p>
	<p>Proportion of total government spending on essential services (education, health and social protection) for persons with disability</p>
	<p>Sum of total grants and non-debt creating inflows directly allocated to poverty reduction programmes for the benefit of persons with disability as a proportion of GDP</p>
<p>1. B Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender sensitive development strategies, to support accelerated investment in poverty eradication actions.</p>	<p>Proportion of government recurrent and capital spending to sectors that benefit persons with disability</p>

Goal 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture

Target	Proposed disability indicator/ sub-indicator
2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	Number / proportion of persons with disability that encounter undernourishment
	Proportion/ Number of persons with disability that encounter moderate or severe food insecurity
2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons	Prevalence of stunting age <5 for children with disability
	Prevalence of wasting age<5 for children with a disability

Goal 3. Ensure healthy lives and promote well-being for all at all ages

Target	Proposed disability indicator/ sub-indicator
3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births	Maternal mortality ratio of persons with disability
	Proportion of births attended by skilled health personnel for persons with disability
3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births	Under-five mortality rate of children with disability
	Neonatal mortality rate of children with a disability
3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases	Number of persons with disability that has developed a new HIV infection
	Tuberculosis incidence among persons with disability
	Number of persons with disability affected by Malaria incidence
	number of persons with disability that has been affected by Viral Hepatitis (including A, B, C, D, E) incidence
	Number of people with a disability requiring intervention against Neglected tropical Diseases (Dengue, Chikungunya, Kala-azar, Leprosy, Lymphatic Filariasis, Soil Transmitted Helminths, V Lishmaniasis)
3.4 By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being	Mortality rate of persons with a disability attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease
	Suicide mortality rate of persons with a disability

3.5 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol	Coverage of persons with disability that got treatment interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders
	Number of persons with disability that has been consuming Harmful level of alcohol, defined according to the national context as alcohol per capita consumption (aged 15 years and older) within a calendar year in liters of pure alcohol
3.6 By 2020, halve the number of global deaths and injuries from road traffic accidents	Death rate of persons with disability due to road traffic injuries
3.7 By 2030, ensure universal access to sexual and reproductive health- care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes	Proportion of women with a disability of reproductive age (aged 15-49 years) who have their need for family planning satisfied with modern methods
	Annual number of births to women with a disability aged 15-19 years per 1,000 women in that age group
	Proportion of delivery attended by skilled health personnel for a women with a disability
	Proportion of Institutional Deliveries for women with disability
3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all	Proportion of women with disability of reproductive age (aged 15-49 years) who have their need for family planning satisfied with modern methods
	Percentage of women with disability aged 15-49 years with a live birth in a given time period who received antenatal care, four times or more
	Percentage of children with disability aged 12-23 months who received the three doses of pentavalent vaccine before their first birthday

	Percentage of children with disability under 5 years of age with suspected pneumonia (cough and difficult breathing Not due to a problem in the chest and a blocked nose) in two weeks preceding the survey who sought care from appropriate health facility or provider
	Percentage of TB cases of persons with disability successfully treated (cured plus treatment completed) among TB cases notified to the national health authorities during a specified period
	Percentage of people with disability living with HIV currently receiving ART among the detected number of adults and children with disability living with HIV
	Percentage population of persons with disability using safely managed drinking water services and Percentage population of persons with disability using accessible and safely managed sanitation services
	Proportion of population of persons with disability aged 18 years and older who are currently taking antihypertensive medication among number of adults 18 years and older who are taking medication for hypertension with systolic blood pressure ≥ 140 mmHg, or with distolic blood pressure ≥ 90 mmHg
	Proportion of population of persons with a disability aged 18 years and older who are currently taking medication for diabetes (insulin or glycaemic control pills) among number of adults 18 years and older who are taking medication for diabetes or with fasting plasma glucose ≥ 7.0 mmol/
	Proportion of women with disability aged 30-49 years who report they were ever screened for cervical cancer and the proportion of women with disability aged 30-49 years who report they were screened for cervical cancer during the last 5 years

	Age standardized prevalence of current tobacco use among persons with disability aged 15+ years
	Number of outpatient department visit per person with disability per year and hospital(inpatient) admission of persons with disability per year
	Total physicians, nurses and midwives for persons with disability
	Percentage of health facilities that have been audited, corrected/retrofitted and certified for accessible infrastructure based on NBC/ ISO 21542:2011 standards on accessibility and usability of the built environment –with
	Number of health facilities at all levels that are sensitized and accessible for persons with disabilities.
	Number of health centres at each region/ location that has accessible diagnostic equipment's
	Proportion of persons with disabilities able to access affordable, quality health facilities at all levels.
	Poverty head count of persons with disability due to out-of-pocket payments on health
	Out - of - Pocket expenditure on health by persons with disability
	Number of cases reported where there was no Consent obtain for a treatment including reproductive rights for a persons with disability
	Number/ Proportion of households with persons with disabilities facing catastrophic health expenditure.
	Number of persons with disability covered in a health insurance plan and number of persons with disability reported on the denial of insurance coverage/ claim on account of their disability
	Number/ proportion of households with persons with disabilities facing impoverishing health expenditure.

	Number of early Diagnostic and Intervention Centres set up at the District Headquarters/Other places having Government medical colleges, to initiate screening facilities for all children to identify any special need / requirement of assistive devices at early age.
	Number of persons with disability that received aids/assistive devices, including high-end devices along with Cochlear Implant Surgery, per year. Corrective surgeries
3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination	Mortality rate of persons with disability attributed to household and ambient air pollution
	Mortality of persons with disability due to inaccessible, unsafe water, sanitation and hygiene
	Mortality rate of persons with disability attributed to unintentional poisoning
3.a Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate	Age standardized prevalence of current tobacco use among persons with disability aged 15+ years
3.b Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade-Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all	Out - of - Pocket expenditure on health by persons with disability and households that has at least one person with disability across rural and urban areas

3.c Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States	Total physicians, nurses, midwives and care-givers/ personal assistant for persons with disability. Number of healthcare professionals trained and sensitized on the needs of persons with disability
	Number of Para-medical and rehabilitation professionals and services available for the persons with disability
	Number of persons with disability that need care givers/ human interface/ personal assistant and proportion of them having access to it.

Goal 4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

Target	Proposed disability indicator/ sub-indicator
4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes	Net Enrolment Ratio (NER) at Primary/ Upper-Primary/ Secondary/ Senior Secondary levels for children with disability
	Proportion of students with disability starting from Grade 1 who reaches last grade of Primary/ Upper-Primary/ Secondary/ Senior Secondary levels
	Total public expenditure on education of children with disability as a percentage of GDP
	Literacy rate of 7+ year-olds of children with disability
	Literacy rate of Youth with disability (15-24 years)

4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education	Prevalence of stunting in children with disability under [5] years of age
	Prevalence of underweight in children with disability under [5] years of age
	Proportion of students with disability starting from Grade 1 who reaches last grade of Primary/ Upper-Primary/ Secondary/ Senior Secondary levels
	Proportion of children with disability 12-23 months receiving full immunization
	Proportion of 12-23 months old children with disability immunized against measles
	Under-five mortality rate of children with disability
	Infant mortality rate for a child born with a disability
	Sex Ratio of children with disability Child (0-6)
4.3 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university	Participation rate of youth and adults with disability in formal and non-formal education and training in the previous 12 months Proportion of male-female enrolled in higher education, technical and vocational education and the pass percentage gender-wise
	Gross Enrolment Ratio (GER) at higher education level, male-female and disability wise
	Share of students with disability and further analysed to understand the share of female students with disability in different disciplines at higher education level
	Total public expenditure on education of students with disability as a percentage of GDP
4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship	Proportion of Computer Literate Adults with disability (Available through NSSO Survey)

	Proportion of students with disability passing out of NSDC sponsored skill development programme
	Proportion of students with disability passing out of long term vocational training programme
	No. of entrepreneurial ventures set up under Startup India, Standup India or through MSME. Or by welfare scheme initiated by MSJE by persons with disability
	Number of technical colleges, Business colleges over last year a) providing education to students with disability b) has made substantial efforts to make their environment inclusive by making the built environment accessible and c) providing education material in alternate and accessible formats and d) has trained teachers on interacting with students with disability
	number of vocational institutes over last year providing a) providing education to students with disability b) has made substantial efforts to make their environment inclusive by making the built environment accessible and c) providing education material in alternate and accessible formats and d) has trained teachers on interacting with students with disability
	Percentage Change in enrolment of persons with disability both in mainstream and special vocational institutions
4.5 By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations	Number of persons with disability in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills
	Primary and secondary school net attendance ratio for children with disabilities

4.6 By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy	Literacy rate of 7+ year-olds that has a disability
	Literacy rate of Adults with disability in the age group of 15 and above
	Literacy rate of youth with disability in the age group of 15-24
4.7 By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non- violence, global citizenship and appreciation of cultural diversity and of culture’s contribution to sustainable development	Extent to which education for sustainable development, including rights of persons with disability, are mainstreamed at all levels in: (a) national education policies, (b) curricula, (c) teacher education and (d) student assessment
4.a Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all	Proportion of schools with access to: ac) computers with adaptive software’s for students with disability for pedagogical purposes; (b) adapted infrastructure and materials for students with disabilities; (c) accessible drinking water facility; (d) unisex/ single-sex accessible sanitation facilities; and (e) accessible handwashing facilities
	Percentage of teachers in service who have received in-service training in the last 12 months to teach students with special educational needs
	Total public expenditure on education of persons with disability as a percentage of GDP
	Number/ percentage of vocational training institutes which are disability inclusive and upgradable through technological research and innovation to meet the evolving needs of persons of disabilities.

<p>4.b By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries</p>	<p>Volume of official development assistance for scholarships. Given to students with disability</p>
<p>4.c By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States</p>	<p>Total public expenditure on education of students with disability as a percentage of GDP</p>

Goal 5. Achieve gender equality and empower all women and girls

Target	Proposed disability indicator/ sub-indicator
5.1 End all forms of discrimination against all women and girls everywhere	Whether or not legal frameworks are in place to promote, enforce and monitor equality and non-discrimination for women with disability
5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation	Proportion of crime against women with disability to total crime against women and total crime reported in the country during the calendar year
I	Proportion of sexual crimes against women with disability to total crime against women during the calendar year
	Proportion of cruelty/ physical violence on women with disability by husband or his relative to total crime against women during the calendar year
	Proportion on rape of women with disability by persons known to them, inter-alia, live-in partner or separated husband or ex-husband to total rape of women during the calendar year
	Proportion of sexual crime against girls children with disability to total crime against children during the calendar year
	Proportion of Trafficking of girl children with disability to total children trafficked during the calendar year
	Percentage of currently partnered girls and women with disability aged 15-49 years who have experience physical and / or sexual violence by their current intimate partner in the last 12 months
	Number of girl child with disability
5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation	Proportion of women with disability subjected to dowry related offences to total crime against women

	Number of cases reported under the Prohibition of Child Marriage Act (early marriage of children below 18 years of age) total crime against children with disability
	Number of women with disability aged 20-24 years who were married or in a union before age 18
5.4 Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate	Proportion of time spent on unpaid domestic and care work by sex, disability, age and location
5.5 Ensure women’s full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life	Proportion of seats held by women with disability in national parliament, State legislation and Local Self Government
	Number of women with disability in Board of listed companies
5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences	Contraceptive Prevalence Rate for among the disabled population
	Unmet need for family planning for currently married women with disability aged 15-49 years
	Proportion of population with disability aged 15-24 years with comprehensive correct knowledge of HIV / AIDS
	Percentage of women and girls who make decisions about their own sexual and reproductive health and reproductive rights, disaggregated for persons with/without disabilities
5.a Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws	Operational land holdings - gender wise, further disaggregated by disability status

	Number of female agricultural labourers with disability
	Wages of casual labourers (gender wise), further disaggregated from a disability status
	Agricultural wages (gender wise) further disaggregated by a person's disability status
	Number of accounts opened under PMJDY by persons with disability and specifically by women with disability
	Amount of Over Draft (OD) availed from PMJDY accounts by women with disability
5.b Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women	Number of mobile phone users, by sex and further disaggregated by their disability status
5.c Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels	Number of Gender Budget Cells in Central and State Ministries that includes focus on the empowerment of women with disability and has made efforts to collect, analyzed and disaggregate data on women disability and take efforts to include women with disability in all their welfare programme.

Goal 6. Ensure availability and sustainable management of water and sanitation for all

Target	Proposed disability indicator/ sub-indicator
6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all	Proportion of population of persons with disability using safely managed and accessible drinking water services
6.2 By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations	Number of persons with disability using accessible, safely managed sanitation services, including a hand-washing facility with soap and water
	Number of persons with disability that have access to accessible basic sanitation services

Goal 7. Ensure access to affordable, reliable, sustainable and modern energy for all

Targets	Proposed disability indicator/ sub-indicator
7.1 By 2030, ensure universal access to affordable, reliable and modern energy services	Proportion of population of persons with disability with access to electricity
	Percentage of household with an individual with disability using clean cooking fuel

Goal 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

Target	Proposed disability indicator/ sub-indicator
8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries	Contribution of persons with disability either through employment, self-employment or an business to the national real GDP
8.2 Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors	Annual growth rate of real GDP per employed person with disability
	Number of patent issued to persons with disability

8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services	Number of persons with disability that has an informal employment in non-agriculture employment
	Coverage of persons with disability under ESI, EPS, NPS for decent job creation
	No. of MSME units founded by a disabled person registered under the online Udyog Aadhar registration for entrepreneurship
	No. of job created for persons with disability under Digital India, accessible India, Swatch Bharat, Housing for all, Smart Cities etc.
	Number of ventures set up by a disabled person under Startup India (indicator for entrepreneurship)
	Number of patent issued (indicator for creativity and innovation) to persons with disability
	Number of micro, small and medium size enterprises founded by a person with disability
	Number of graduates / post-graduates with disability produced per year
8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value	Unemployment rate among persons with disability
	Workforce participation Ratio (WPR) of women, youth, persons with disabilities
	Wages / salaries earned by male-female in regular / casual employment disaggregated for persons with disability
	Existence of legal protection system for equal pay for equal work irrespective of the person's disability status
	Average income of workers (indicator for decent work) disaggregated for persons with disability

	Employment/social protection for persons with disabilities
	Labour productivity growth (percentage), disaggregated for persons with disability
	Annual increase in minimum real wages for persons with disability
	Share of unemployed persons with disability in population aged 15-24 (percentage)
8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training	Unemployment Rate of persons with disability
	Proportion of youth with disability (15-24 years) not in education, employment or training (NEET)
8.7 Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms	Total crimes against persons with disability relating to human trafficking
	Whether the country has a law against child labour and does the law has specific prohibition of such practices for children with disability which are in harmony of UNCRPD and RPD Act
	Initiatives of the government towards elimination of child labour, specifically to curb child labour and beggary for children with disability
8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment	Number/proportion of workers with disability covered under ESI Act
	Number/proportion of workers with disability covered under health insurance
	Accommodation in working women's hostel where the built environment is made accessible and adhere to set accessibility standards as per NBC/ISO.
	Number of migrants workers with disability

	Employment given under MNREGA for persons with disability
8.9 By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products	Number of tourist with disability visited (domestic and foreign)
	Number/proportion of accessible hotel' rooms
	Growth of employment for persons with disability in tourism industry
	Number of jobs in tourism industries for persons with disability
8.10 Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all	Number of accounts opened under PMJDY by persons with disability
	Number of commercial bank branches that are made accessible per 1,00,000 population
	Accessible Automated Teller Machines (ATMs) per 1,00,000 population
	Proportion of adults with disability that has an account at a bank or other financial institutions or with a mobile money service provider
8.b By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization	Number of jobs created under employment guarantee programmes for persons with disability

Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Target	Proposed disability indicator/ sub-indicator
9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all	Volume of passengers with disability by mode of transport
9.2 Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries	Manufacturing employment for persons with disability as a proportion of total employment
9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending	Percent share of expenditure in R&D to Total GDP
	Percentage share of private sector spending on R&D
9.a Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States	.Total official international support to make infrastructure accessible for persons with disability
9.b Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities	Percent share of expenditure in R&D to total GDP

9.c Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2020	Proportion of population covered by a mobile network, by technology, disaggregated for persons with disability
	No. of Broadband Subscribers with disability (In Million)
	No. of TV Households that has at least one person with disability. Further, steps taken by the government and private broadcasters to make their content accessible for persons with disability. Use of audio-description, sign language interpreters and captioning in broadcasting content/information
	Number of disabled persons that have access/ subscription to newspapers either through physical/ digital form.
	Percentage of government websites and other essential website in the area of delivering service of importance such as banking, payment, booking, shopping, etc. which meet the ISO/IEC 40500:2012 of accessibility for Web content standards

Goal 10. Reduce inequality within and among countries

Target	Proposed disability indicator/ sub-indicator
10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average	Growth rate of household expenditure or income that has at least one person with disability. The study should also try to ascertain the impact of the lifestyle of the household on account of a family member's disability on the overall expenditure.
10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status	Proportion of people living below 50 per cent of median income, by persons with disabilities

	Percentage of positions in public institutions (national and local legislatures, public service, and judiciary) held by persons with disabilities.
	Voting turnout as a share of voting-age population disaggregated by disability
	Percentage of government websites which meet the ISO/IEC 40500:2012 of accessibility for Web content
	Percentage of population owning a mobile phone, disaggregated for persons with/without disabilities
	Percentage of population with disabilities with internet access, disaggregated for persons with/without disabilities
10.3 Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard	Number of disabled population reporting having personally felt discriminated against or harassed within the last 12 months on the basis of a ground of discrimination prohibited under international human rights law
10.4 Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality	Percentage of persons with disabilities covered by social protection, or percentage of persons with disabilities receiving benefits
10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies	Number of countries that have implemented well-managed migration policies with specific provisions to protect the rights of persons with disabilities
10.b Encourage official development assistance and financial flows, including foreign direct investment, to States where the need is greatest, in particular least developed countries, African countries, small island developing States and landlocked developing countries, in accordance with their national plans and programmes	Total resources flow for the development programmes for persons with disability

Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable

Target	Proposed disability indicator/ sub-indicator
11.1 By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums	Proportion of urban population of persons with disability living in slums, informal settlements or inadequate housing
	Proportion of population of persons with disability using an improved drinking water source
11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons	Proportion of persons with disability that has convenient access to accessible and safe public transport (including trams, metro, local trains, bus, airports, etc.) and roads
	Percentage of public transport vehicles meeting the minimum national standards for accessibility by persons with disabilities
11.3 By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries	Participation of persons with disability in urban planning and management
11.4 Strengthen efforts to protect and safeguard the world's cultural and natural heritage	Total expenditure to make all cultural and natural heritage, accessible and inclusive for persons with disabilities
11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations	Number of deaths, missing persons and persons affected by disaster, disaggregated for persons with disability

	Percentage of injured/missing/relocated/evacuated persons with disabilities among all injured/missing/relocated/evacuated due to disasters
11.7 By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities	Average share of the built-up area of cities that is open space for public use for all, by persons with disabilities
	Proportion of persons victim of physical or sexual harassment, by disability status and place of occurrence, in the previous 12 months
	Percentage of public buildings meeting the ISO 21542:2011 standards on accessibility and usability of the built environment – For all public places, both private and Government across employment, education, health, recreations etc.
	Percentage of public green spaces (parks and recreational facilities) meeting the minimum national standards for accessibility for persons with disabilities
11.a Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning	Number/ Proportion of women with disability subjected to physical or sexual harassment, in the last 12 months,
11.b By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels	National and local disaster risk reduction strategies that has specific provisions / accommodations for persons with disability
11.c Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials	Proportion of financial support that is allocated to the construction and retrofitting of the build environment for installing accessibility solutions to accommodate the needs of persons with disability

Goal 12. Ensure sustainable consumption and production patterns

Target	Proposed disability indicator/ sub-indicator
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	Increase in per capita food availability for persons with disability
12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	Number of companies reporting on the number of persons with disability employed or impacted by the conduct of their business in their annual sustainability report
12.7 Promote public procurement practices that are sustainable, in accordance with national policies and priorities	Number of central and state departments, ministries, companies and units that adopt procurement policies that ensures that any products and services procured meet the accessibility requirements and ensure that persons with disabilities are able to consume, operate or use the products/ services on equitable basis
12.8 By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature	Develop sustainable practices manual/handbook in alternate accessible formats so that persons with disability are able to refer to these documents on an equitable basis for all regional languages
	To ensure that accessibility / needs of persons with disability are well incorporated in the definition of sustainability and is widely circulated
	To ensure that all form of communication or information broadcasting including websites, television, etc. so utilized are made accessible or made available in easy, alternate and accessible format
12.b Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products	Number of sustainable tourism strategies or policies and action plans implemented to make the tourism disabled friendly

Goal 13. Take urgent action to combat climate change and its impacts

Target	Proposed disability indicator/ sub-indicator
13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries	Number of states with strategies for enhancing adaptive capacity and dealing with climate extreme weather events.
	Number of persons with disability affected due to disaster
13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning	Number of States that have integrated climate mitigation and adaption in education curricula and outreach programs in alternate and accessible formats for the consumption of persons with disability
	Availability of disability-inclusive disaster risk reduction plans
	Availability of disability-inclusive training for all relevant service personnel across all location
	Proportion of accessible emergency shelters and disaster relief sites
	Availability of psychosocial support service personnel that have the capacity to assist persons with disabilities affected by disasters
	Availability of assistive devices and technologies for persons with disabilities in preparing for and responding to disasters

Goal 15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Target	Proposed disability indicator/ sub-indicator
15.4 By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development	Improvement of local livelihoods for persons with disability
	Increase in income of mountain dwellers or their households that has a person with a disability

Goal 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

Target	Proposed disability indicator/ sub-indicator
16.1 Significantly reduce all forms of violence and related death rates everywhere	Number of cases reported at The National Crime Record Bureau (NCRB) of against persons with disability and specifically for women with disability
	Number of victims of intentional homicide by persons with disability
	Number of Conflict-related deaths of persons with disability by sex, age and cause
	Number of persons with disability subjected to physical, psychological or sexual violence in the previous 12 months
	Proportion of people with disability that feel safe walking alone around the area they live
16.2 End abuse, exploitation, trafficking and all forms of violence against and torture of children	Percentage of children with disability aged 1-17 years who experienced any physical punishment and/or psychological aggression by caregivers in the past month
	Number of victims of human trafficking population, by sex, age and form of exploitation, disaggregated for persons with disability
	Proportion of young women and men with disability aged 18-29 years who experienced sexual violence by age 18
16.3 Promote the rule of law at the national and international levels and ensure equal access to justice for all	number of persons with disability who experienced violence in the previous 12 months and reported their victimization to competent authorities or other officially recognized conflict resolution mechanisms

16.5 Substantially reduce corruption and bribery in all their forms	Number of persons with disability who had at least one contact with a public official and who paid a bribe to a public official, or were asked for a bribe by those public officials, during the previous 12 months
	Number of businesses with a disabled owners/ employees that had at least one contact with a public official and that paid a bribe to a public official, or were asked for a bribe by those public officials, during the previous 12 months
16.6 Develop effective, accountable and transparent institutions at all levels	Resources allocated, approved and spend for persons with disability
	Percentage of the disabled population satisfied with their last experience of public services
16.7 Ensure responsive, inclusive, participatory and representative decision-making at all levels	Proportions of positions (by sex, age, persons with disabilities and population groups) in public institutions (national and local legislatures, public service, and judiciary) compared to national distributions.
	Proportion of population who believe decision-making is inclusive and responsive, by sex, age, disability and population group
16.9 By 2030, provide legal identity for all, including birth registration	Percentage of children under 5 whose births have been registered with civil authority, disaggregated for children with/without disabilities
	Number of persons with disabilities that has been issued a) Aadhar, b) Universal Disability Identity Cards; c) Voter Card; d) Medical Disability Certificate and other form of identities including PAN, Passport, etc.
16.a Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and crime	Existence of institution to protect the rights of persons with disability and is there appropriate policy and support

16.b Promote and enforce non-discriminatory laws and policies for sustainable development	Number/ Proportion of persons with disability reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law, UNCRPD, The Rights of Persons with Disability Act 2016
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Goal 17. Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

Target	Proposed disability indicator/ sub-indicator
17.1 Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection	Total tax revenue collected from persons with disability
17.6 Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge-sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism	Fixed Internet broadband subscriptions by persons with disability
17.8 Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology	Number of individuals with disability using the internet
17.16 Enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries	Appropriately monitoring, capturing, analyzing and reporting data on disability across all national and international forums on the progress achieved for the inclusion of persons with disabilities.

<p>17.17 Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships</p>	<p>Resources allocated to strengthen public private partnership, civil society participation to improve collection of disaggregated data on persons with disability</p>
<p>17.18 By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high- quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts</p>	<p>Proportion of sustainable development indicators produced at the national level with full disaggregation that are relevant to the persons with disability</p>
	<p>National statistical legislation with provisions on collecting, analyzing and disaggregating data on persons with disability that complies with the Principles/ provisions of UNCRPD and Rights of Persons with Disability Act</p>
	<p>National statistical plan that is fully funded and under implementation that captures and disaggregates data on persons with disability</p>
<p>17.19 By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries</p>	<p>Resources allocated to improve data collection and disaggregation of data for persons with disability. Further resources allocated on training, capacity development, enumeration for collecting data and disaggregating data on disability</p>
	<p>Representation of disability in national census and all major NSSO surveys Are all the births and deaths appropriately captured, analyzed and disaggregated for persons with disability across all states and region</p>
	<p>Number of persons with disability as per population census as defined by the RPD Act 2016. Number of persons with disability issued an Universal Disability Identity UDID cards and Number of persons with disability that has a medical certificate</p>