



TurkStat Experience on Sustainable Development Indicators

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**STATCAB- Online Training Course on SDG 5 Indicators
7-8 June 2022**

Content

- 2030 Agenda for Sustainable Development
- Background of SDGs in Türkiye
- Coordination of SDGs in Türkiye
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2030 Agenda for Sustainable Development

Transforming Our World: 2030 Agenda for Sustainable Development;

- On September 25, 2015,
- At the United Nations General Assembly,
- adopted with the signature of the Heads of State
 - continuation of the Millennium Development Goals (MDG) process announced by the UN for the years 2000-2015...



Goals- Targets- Indicators

- 17 Goal

- 169 Target

- 231 (single) Indicator

There are at least 1 and at most 5 indicators below each target



Background of SDGs in Türkiye

eurostat  EU SDI



2007

Starting point for studies on Sustainable Development

PRESS RELEASE

2010

Press Release
2005-2008

PRESS RELEASE

2012

Press Release
2000-2011

PRESS RELEASE

2014

Press Release
2012-2013



2015
The 2030
Agenda



SUSTAINABLE DEVELOPMENT GOALS



PRESS RELEASE

2021

Press Release
2010-2019

- SDG involvement in OSP, 2022-2026

PRESS RELEASE

2020

Press Release
2010-2018

- 2nd Inventory Study
- National road map
- Web portal

PRESS RELEASE



2019

Press Release
2010-2017

- HLPF – Voluntary National Review (VNR)
- 11th Development Plan
- 2nd Workshop
- 2nd Inventory Study
- Court of Account audit



2018

- Establishment of a dedicated SDI Group at TurkStat
- 1st Workshop



2016

- HLPF – Voluntary National Review (VNR)
- 1st Inventory Study
- SDG involvement in Official Statistical Programme (OSP), 2017-2021

Coordination of SDGs in Türkiye

Presidency of the Republic of Türkiye, Strategy and Budget Office

The national coordination authority of sustainable development in Türkiye

- Policy making
- Five year development plans
- National Sustainable Development Commission
- Voluntary National Reviews (VNRs – so far 2016, 2019)
- Thematic works with the line ministries, etc.



TurkStat

Coordination role on data production and monitoring (global, regional, national)

- Statistics Law of Türkiye
- Official Statistical Programme (OSP)
- Data dissemination and monitoring,
- Communication with national and international organizations



Responsibility of TurkStat in SDGs

- Identifying **responsible and related institutions** for each indicator
- Monitoring the national availability of each indicator,
- Compiling the global indicators that are available each year and publishing them together with metadata information
- Data dissemination and monitoring
- Coordination of production of unavailable data
- Communication with international organizations (custodian agencies) responsible for the indicator,
 - Data production bridge with the national data producers
 - Data validation requests
 - International and regional participation
- Communication and coordination with the national institutions in the Official Statistics Program
- Organizing meetings and workshops to raise awareness

An indicator set to be produced with the active participation and support of all official statistics producers institutions...

Compilation Method and Quality

Press Release

The publication of SDG indicators is currently only via a Press Release.

ongoing web portal works



Workshops

contributes to SDG awareness and data availability



Communication

for data validation purposes and control of calculation methods of data providers when necessary



Quality control

- higher changes in data
- time series consistency
- quality control studies for existing surveys



Inventory Analysis

shed light on the production of new indicators and data availability



Data compilation templates

organizing data compilation templates and sharing them with relevant institutions and organizations

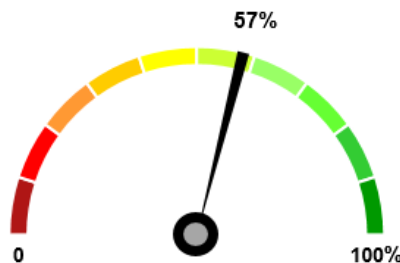


2021 Press Release




Sustainable Development Indicators Press Release

- Published on February 2, 2021
- Considering statistical quality criteria
- Total **131** Indicators
 - Compiled from **19** institutions including TURKSTAT
 - 110 of them are produced as “global indicator” and 31 of them are produced as “proxy indicator”



Indicator production ratio
(out of 231 single SDG indicators)

PRESS RELEASE




TUIK
TURKISH STATISTICAL INSTITUTE

INFO REQUEST
Data Dissemination Group

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#tuikbilgi



RELEASE DATE: 02 February 2021
HOURS: 10:00
NUMBER: 37194

Sustainable Development Indicators, 2010-2019

Within the framework of 2030 Agenda for Sustainable Development, adopted at the Sustainable Development Summit of United Nations which was held on 26 September 2015, 17 goals and 169 targets were determined. In order to monitor achieving the sustainable development goals and targets, an indicator set was constructed consisting of global indicators. The indicator set currently contains 231 global indicators.

Global indicators identified as currently available at national level and proxy indicators considered to be appropriate to measure relevant target are published with this press release as total 131 indicators together with definitions.

Relative at risk of poverty rate decreased by approximately 2.5 percentage point in 2010-2019 period

The at risk of poverty rate according to poverty threshold set at 50% of median equivalised household disposable income was realized as 14.4% in 2019 with an approximately 2.5 percentage point decrease compared to 2010 which was 16.9%. While in-work at risk of poverty rate of population was 17.9% in 2010, it decreased by 4.7 points in 2019 to 13.2%. The proportion of people at risk of poverty or social exclusion was 39.8% in 2019, decreased 25.9 percentage points from 65.7% in 2010.

Proportion of people at risk of poverty or social exclusion, 2010-2019

Category	2010 (%)	2019 (%)
Total	65.7	39.8
<16 age	70.8	47.7
16-24 age	69.7	44.9
25-54 age	63.2	36.5
55+ age	59.2	32.9

Maternal mortality ratio and under-five mortality rate decreased

While maternal mortality ratio was 16.7 per hundred thousand live births in 2010, this ratio decreased to 13.1 in 2019.

The under-five mortality rate was 11.2 in 2019, compared to 15.5 per thousand live births in 2010. In the same period, the neonatal mortality rate also decreased from 7.6 to 5.7 per thousand live births.

While the adolescent fertility rate per thousand women in the 15-19 age group was 33.8 in 2010, it was 16.7 in 2019.

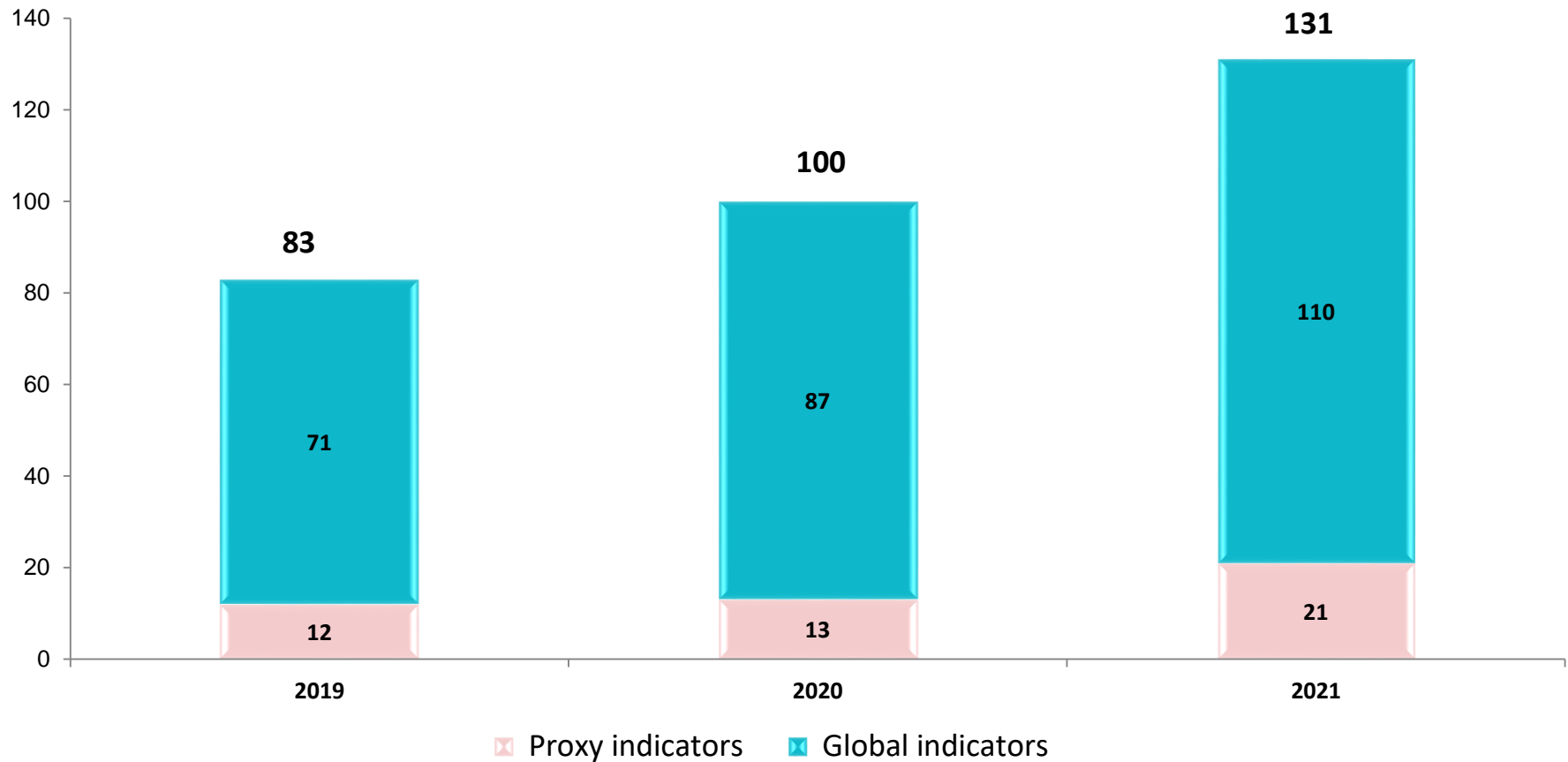
While the percentage of smokers aged 15 and over was 29.5% in 2010, it increased to 31.3% in 2019. In 2019, the percentage of tobacco smokers among males was approximately 2.5 times the ratio of tobacco smokers among females.

<https://data.tuik.gov.tr/Bulten/Index?p=Sustainable-Development-Indicators-2010-2019-37194>

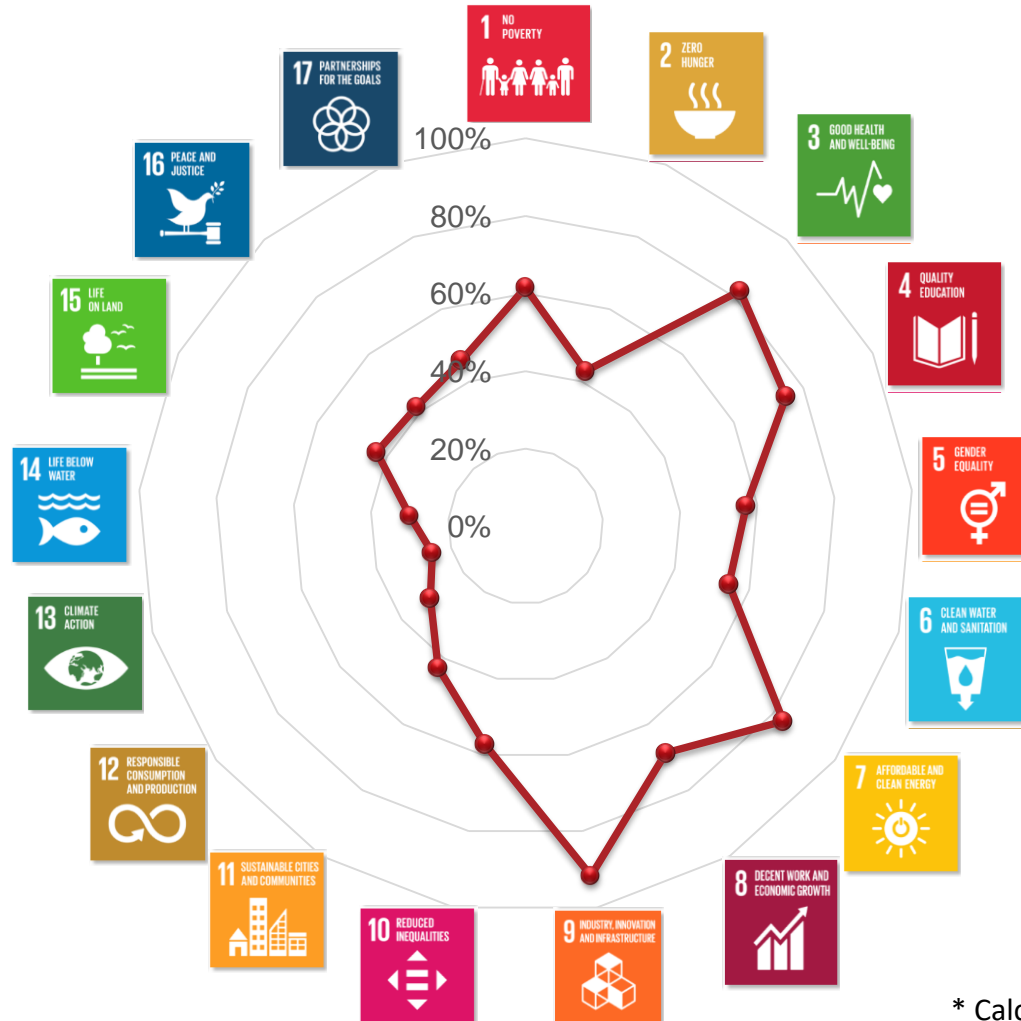
Published SDG Indicators



Sustainable Development Indicators Press Releases in 2019, 2020 and 2021



Published SDG Indicators by Goals

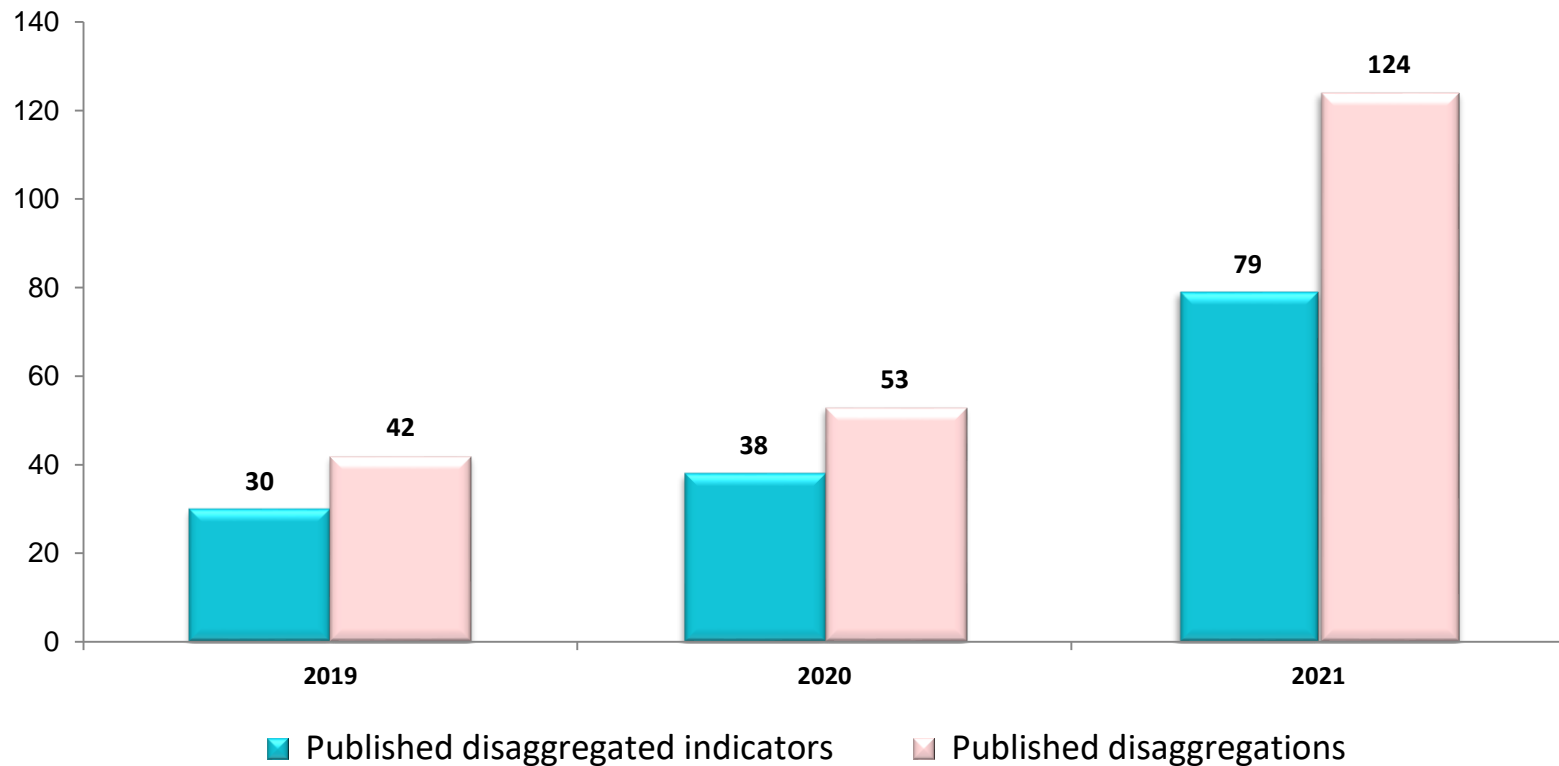


* Calculated due to 247 SDG indicators

Disaggregations

Sustainable Development Indicators Press Releases in 2019, 2020 and 2021

Published Disaggregated Indicators and Disaggregations



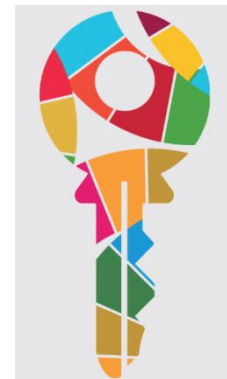
Planned Activities

- Increasing the **data availability** of SDG indicators
- Organizing **thematic workshops/meetings** with institutions in the context of OSP,
 - Awareness and ownership
 - Contribution to the planning of indicator production processes
- Presenting SDG indicators on a **Web Portal**
- Preparing **SDG Progress Report** for the SDG Coordination Committee



Key takeaways

- determine **SDG responsibilities** by a binding formal document
- improve **administrative records**
- produce **disaggregated data**
- produce SDG indicators by adding questions to some **surveys/censuses**
- eliminate the **data inconsistencies** in international databases by communicating with custodian agencies
- organise **workshops** to increase SDG awareness and ownership
- carry out **inventory analysis** to investigate data availability
- prepare a **national road map** for unavailable SDG indicators
- present the indicators at a more effective, visible, updateable platform- **web portal**





*Thank you
Teşekkürler*

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