



**KOSSDA**  
Korea Social Science Data Archive

# Overview of KOSSDA 2024

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The 9<sup>th</sup> NASSDA Meeting



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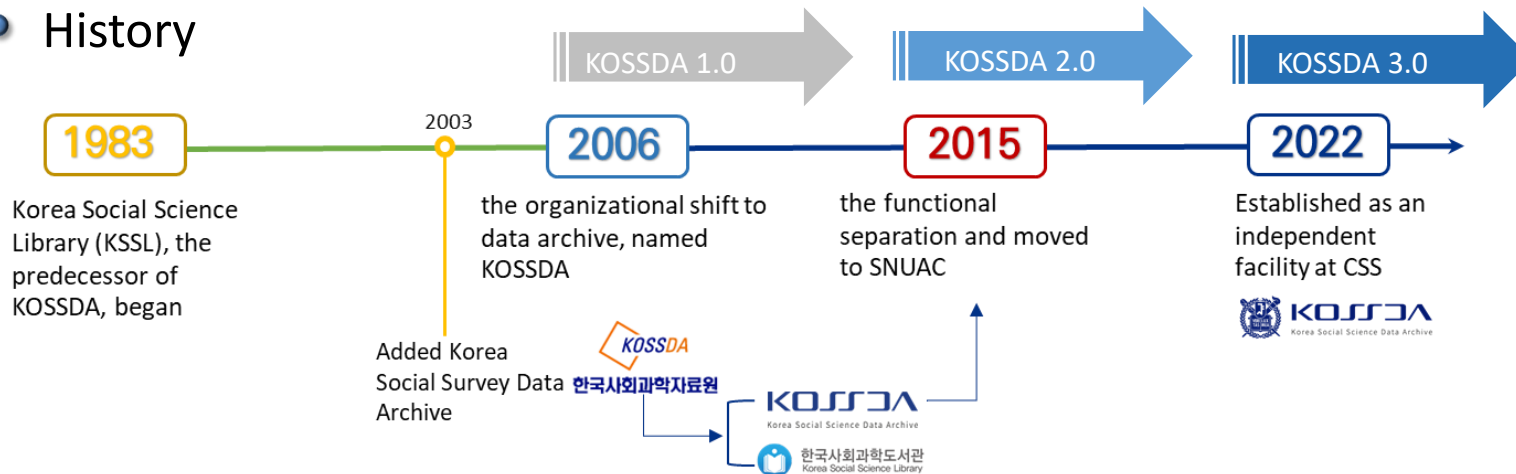
- Data services
- Education and research activities
- Collaborative activities

03 Our plans for 2025

# About KOSSDA

- KOSSDA ..
  - holds the largest collection of digital research data in social sciences in Korea
  - provides a **free and single point of access** to a wide range of social science data in various fields
  - offers an educational program of qualitative and quantitative methods workshops and hosts a variety of academic events including *Data Fair* and *Open Social Science Data Forum*
  - collaborates with a number of research institutes at universities and government that have entered into **data-sharing agreement** with KOSSDA
  - is funded by the Korean government and supported by non-profit organizations

- History

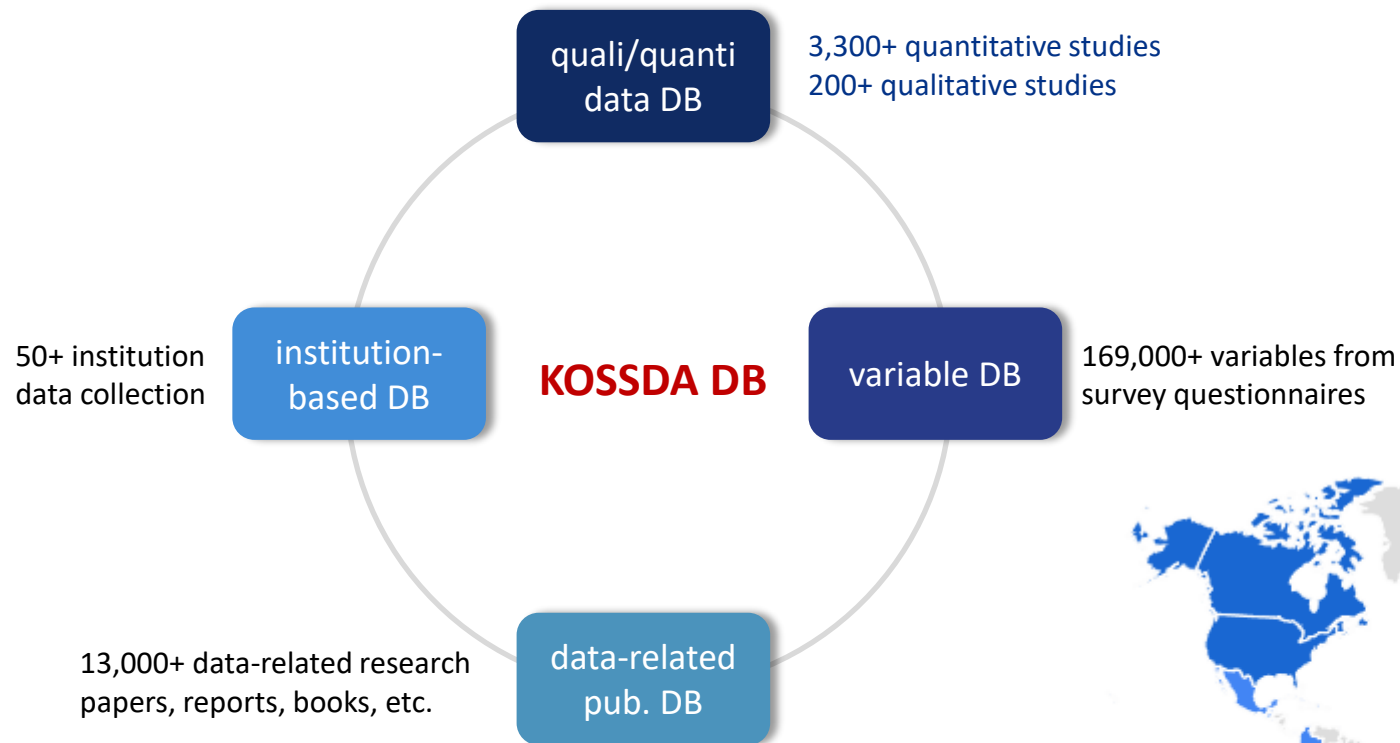


- Some statistics

KOSSDA Consortium	Annual data upload
100+	200+
annual data download	annual web users
11,000+	50,000+

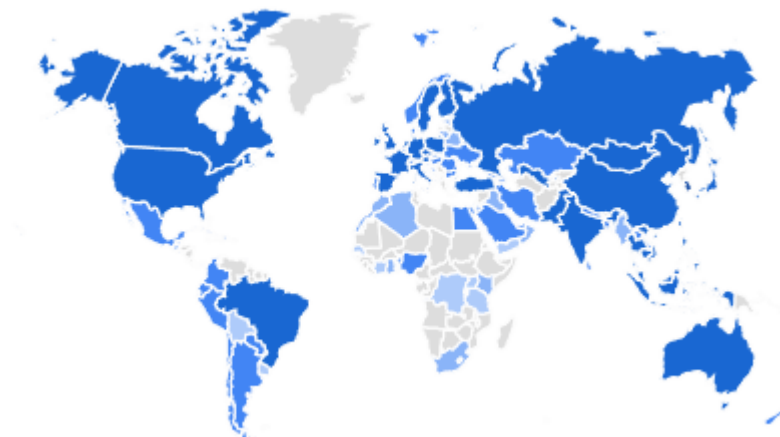
# What we did: data services

- KOSSDA data services



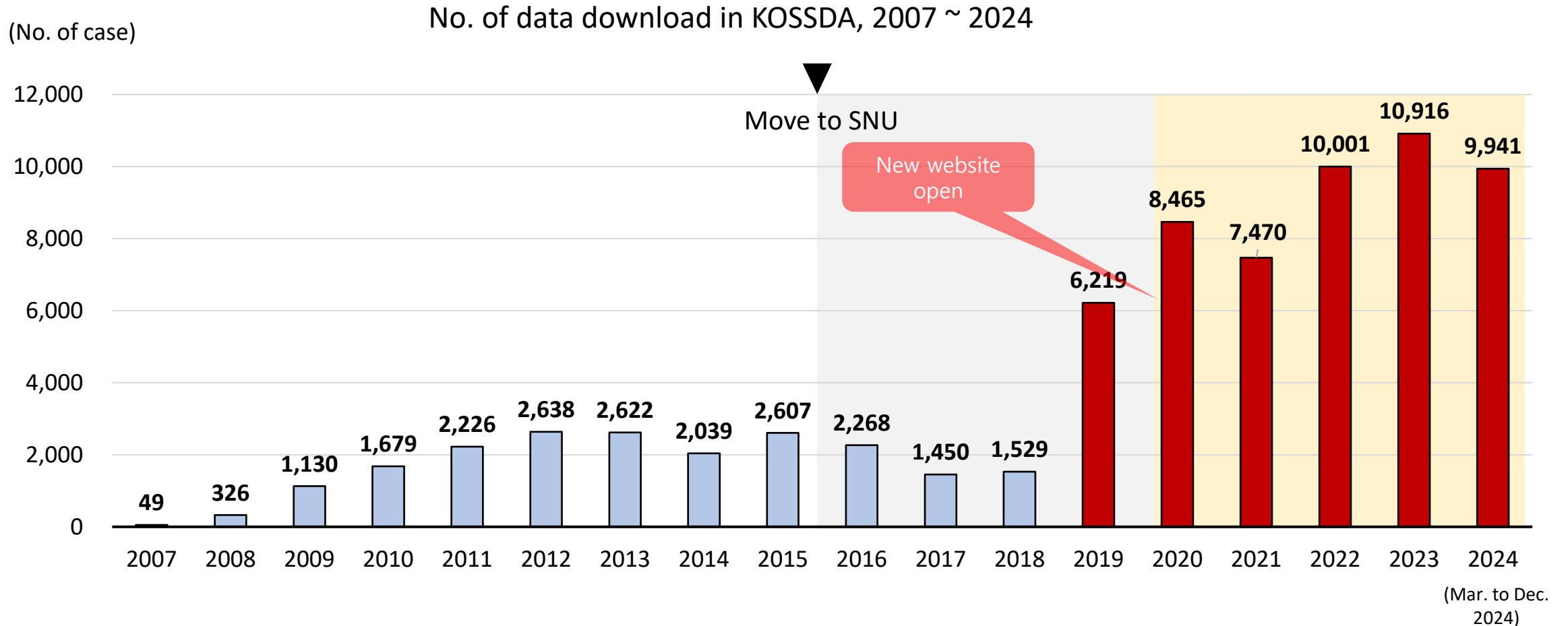
- In 2024,

- 100+ data deposited
- 150+ datasets added
- 16,000+ variables added
- 1,000+ data-related publications
- 9,900+ data downloaded
- 58,000+ web users



국가		↓ 월성 사용자
합계		58,688 총계 대비 100%
1	South Korea	53,864
2	United States	2,359
3	Japan	366
4	China	330
5	(not set)	298
6	United Kingdom	150
7	Taiwan	114
8	India	113
9	Singapore	105
10	Vietnam	103

# What we did: data services



# What we did: educational activities

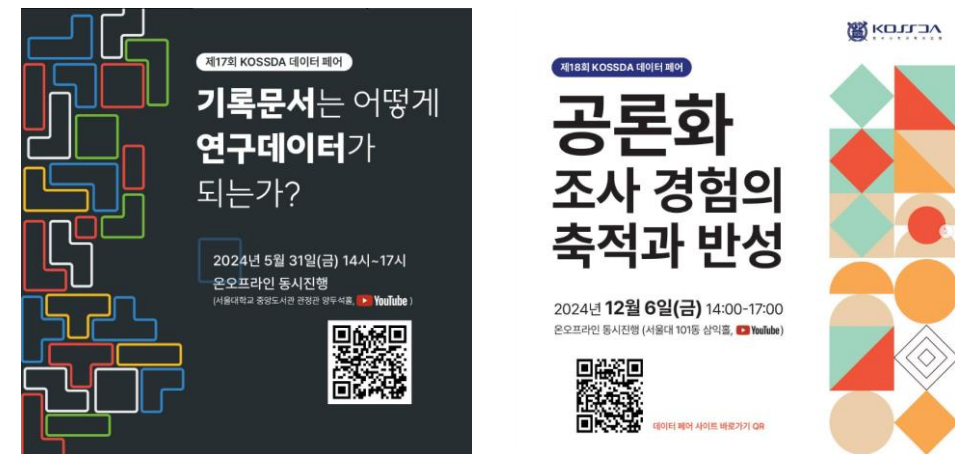
## Methodology workshops

- In 2024, a total of 30 courses were opened, including traditional statistical analysis methods, unstructured data analysis, and qualitative research methodologies.
- A total of 1,330 registered participants.



## Data fair

- In 2024, KOSSDA organized two Data Fairs
  - ✓ 17<sup>th</sup> Data Fair  
How do records become research data
  - ✓ 18<sup>th</sup> Data Fair  
Accumulating and reflecting on experiences with deliberative polling
- Hybrid event



# What we did: educational activities

## ● 2<sup>nd</sup> Research Data Week

- In 2024, KOSSDA organized the second Research Data Week
  - Theme: “Data everywhere”
- aim to offer information on research data to potential data users and to support the exchange of various issues across the research data lifecycle
- University student contest as part of the program
  - ✓ Focus: social phenomena & changes in Korean society
  - ✓ April-May 2024 | 33 Universities | 160 Participants (66 Individuals/Teams)



일시	1일차 (30일, 목)	2일차 (31일, 금)
장소	영원홀	영원홀
9:30		등록
10:00	-	KOSSDA 대학생 공모전 2024 시상식 및 수상작 프리젠테이션
12:00		
13:30	등록	등록
14:00	<b>KOSSDA와 함께 하는 데이터 이야기</b> 1. 기초강연 <연구에 활용되는 데이터의 세계> [한은 인내리 사회학과 교수] 2. 그룹토의: 데이터를 바라보는 다양한 시선과 경험 - 도서관 [영원홀 서울대 중앙도서관 영문영역] - 경찰대학국제연구관 [영문영역 서울대 중앙도서관 영문영역] 한국사학과학자토론회 [구례동 서울대 사회과학대학 연구실] 통계데이터센터 [송신동 통계청 데이터정책연구실] 데이터사이언스대학원 [백암동 서울대 데이터사이언스대학원]	<b>제17회 KOSSDA 데이터페어</b> "데이터는 어떻게 연구데이터가 되는가?" 1. 박사학위를 활용한 정책 연구 - 통계청을 활용한 역사연구학 연구의 예 [계명오 연인대 사회학과 교수] 2. 통찰성이 확립과 연구의 부활: 한국 가족계획사업에 관한 기록물 분석을 중심으로 [조문주 연인대 사회학과 교수] 3. 소년보호제란 준비 제도 자료의 이해 및 정책화 과정 [박지수 한국청소년정책연구원 청소년연구2팀/연인대 연구실 부연구위원] 4. 뉴미디어 세대로 아카이브의 구축과 활용: 재난조사 기록물의 사회적 공감을 위한 수집, 정리, 분류 [김창수 뉴미디어 기록 / 서울홀, 31일 전: 31일차 7교강 강연]
16:30		
17:00	-	
이벤트 및 전시	데이터인용 캠페인 (현장) (KOSSDA 대학생 공모전 2024) 수상작 온라인 전시 <a href="http://www.kossdatafair.com">www.kossdatafair.com</a>	



# What we did: research activities

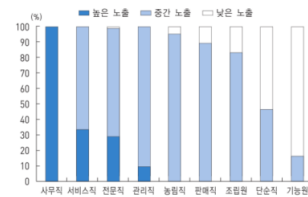
## • Korean Social Trends, 2024

- The 2024 Korean Social Trends, published for the 17th time, describes the changes in our society changed and the mega-trends (aspects of middle-aged adults, AI's role in the New Normal Era, etc.) based on data and statistics

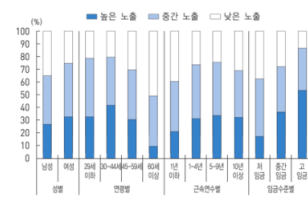


[그림 V-30] 취업자 특성별 GPT 노출도 구성비, 2023

1) 직업대분류별



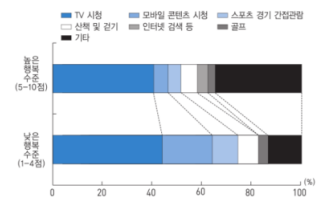
2) 성별, 연령별, 근속연수별, 임금수준별



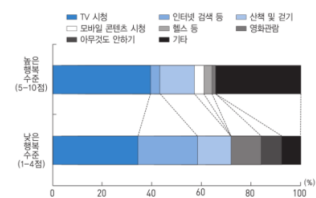
주: 1) 직업은 한국표준직업분류 4자리 수준의 세분류 직업임.  
2) 높은 노출은 GPT 노출도 상위 25% 직업, 낮은 노출은 하위 25%의 직업, 중간 노출은 그 중간에 있는 직업들을 의미함.  
3) 원자료 분석을 통한 저자 추정치임.  
출처: 한국고용정보원, 고용24(www.work.go.kr) 워크몰링, 2024.8.  
통계청, 「지역별고용조사」, 원자료, 2023 상반기.

[그림 VI-26] 신종전염병의 성별 행복지수 변화 추이, 2023

1) 남성



2) 여성



주: 1) 행복 수치가 상대적으로 낮거나(1~4점), 높은(5~10점) 남성 및 여성들이 지난 1년 동안 가장 많이 참여한 여가활동의 1순위 응답 비율임.  
출처: 문화체육관광부, 「국민여가활동조사」, 원자료, 2023.

## • Researches on data management

- We conducted several research to prepare for the changing data and educational environments
  - ✓ A study to resolve KOSSDA's non-archived deposit data III
  - ✓ Developing open data action plans IV: establishment of an academic research information platform network
  - ✓ A study on the improvement of qualitative data service
  - ✓ A study on the development of KOSSDA education contents



# What we did: collaborative activities

- Co-host of WAPOR 77<sup>th</sup> and WAPOR Asia Pacific 7<sup>th</sup> Joint Annual Conference

- WAPOR was held from July 28-31, 2024
- conference theme, “The Soul of Public Opinion Research: Liberty, Quality, and Humanity,” highlights the core values that shape our field.
- presenting and discussing in two sessions
- KOSSDA founder Hyunho SEOK won the WAPOR Asia-Pacific Lifetime Achievement Award



# What we did: collaborative activities

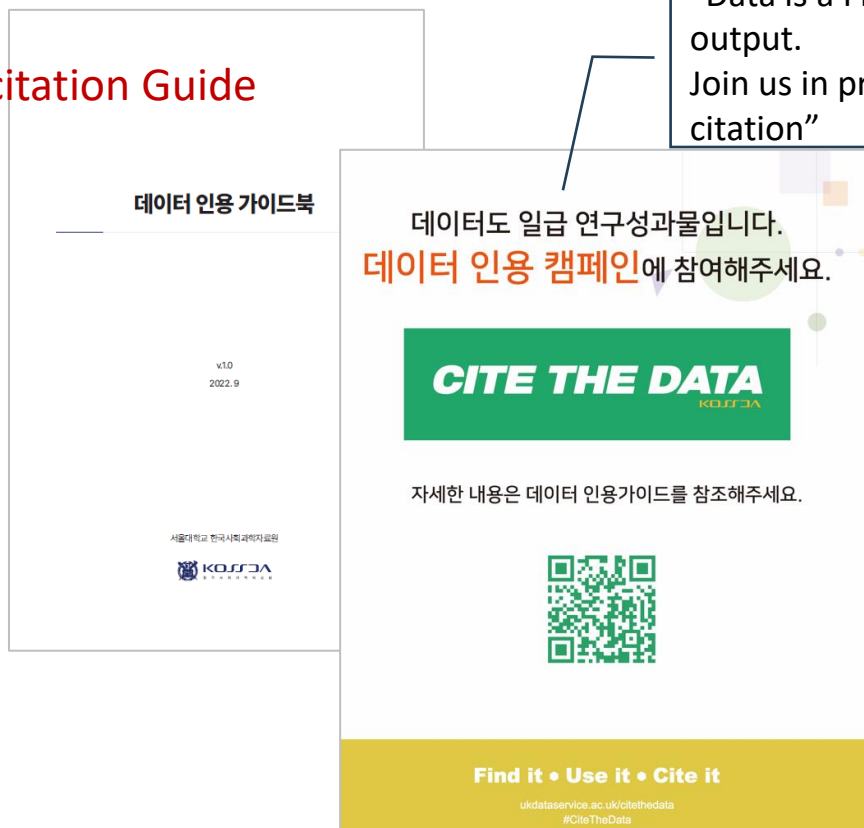
- Co-host of the Second 2024 Korean Sociological Conference
  - December 20-21, 2024
  - Presenting and discussing challenges in research data management and sharing in the sessions
  - Korean Social Survey Records: 1950s–1970s



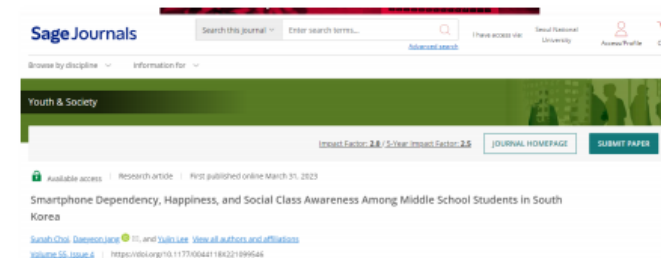
# What's new?

- Data citation campaign

## Data citation Guide



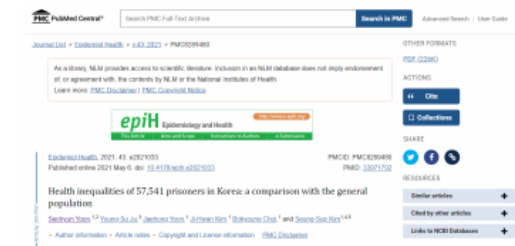
“Data is a First class research output.  
Join us in promoting data citation”



<https://doi.org/10.1177/0044118X221099546>

### Data availability statement

The data that support the findings of this study are available in KOSSDA at <http://hdl.handle.net/20.500.12236/23562>, reference number [A1-2019-0002]. These data were derived from the following resources available in the public domain: [KOSSDA, 2019-11-11, A1-2019-0002, V1, <http://hdl.handle.net/20.500.12236/23562>].



[Health inequalities of 57,541 prisoners in Korea: a comparison with the general population - PMC \(nih.gov\)](https://pubmed.ncbi.nlm.nih.gov/33071232/)

22. Ju YS. Survey on the right to health in detention facilities, 2016 [cited 2020 Mar 31]. Available from: <https://kossda.snu.ac.kr/handle/20.500.12236/22770> (Korean).

# Our plans for 2025

- World Values Survey (WVS) Wave 8 Launching in 2025
  - Contributing to High-Quality Social Science Data
  - Comparative Study of Electoral Systems (CSES) Module 6 (Completed 2024)



WVS-8 survey round has also contributed towards monitoring the set of Sustainable Development Goals and the targets defined by the UN post-2015 agenda. WVS-8 questionnaire contains numerous indicators allowing to assess the status of SDGs 1 (no poverty), 2 (zero hunger), 3 (good health and wellbeing), 4 (quality education), 5 (gender equality), 8 (decent work and economic growth), 11 (sustainable cities and communities), 13 (climate action), 16 (peace, justice and strong institution), 17 (partnerships for the goals).

WVS-8 questionnaire was structured along 14 thematic sub-sections, including demography, as following:

- social values, attitudes & stereotypes (35 items);
- happiness and wellbeing (7 items);
- social capital, trust and organizational membership (43 items);
- post-materialist index (4 items);
- security (16 items);
- economic values, corruption, migration (11 items);
- science, technology, climate change (5 items)
- religion (7 items)
- ethical values and norms (16 items);
- family planning (9 items);
- political interest and political participation (34 items);
- political culture and political regimes (39 items);
- demography (24 items).

<https://www.worldvaluessurvey.org/WVSContents.jsp>



# Our plans for 2025

- Co-hosting the 8th Annual Conference of WAPOR Asia Pacific



- November 21-23 at Rikkyo University, Tokyo, Japan

# Thank you for your attention



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 <https://www.youtube.com/c/KOSSDA한국사회과학자료원>