AIM

Develop a CKDu Observatory in order to facilitate exchange of information, knowledge and ultimately raise awareness on CKDu.

METHOD

Online survey sent to ISN Members.

CHRONIC KIDNEY DISEASE OF UNKNOWN ORIGIN

ISN GLOBAL OBSERVATORY

Status in date of 29-Jan-2020

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METHOD

Online survey sent to ISN Members.

343 RESPONSES RECEIVED FROM 98 COUNTRIES

TYPES OF PARTICIPANTS

- Community-based: 14%
- Occupation-based: 12%
- Participants with established kidney disease: 14%
- No info: 4%
- Other: 5%
- Latin America: 9%
- Africa: 5%
- South Asia: 3%
- East Asia: 5%
- Other: 8%

COLLECTION OF ENVIRONMENTAL SAMPLES

- Soil, water, food, vegetation, etc.: 66%
- No environmental samples: 34%

TYPES OF SPECIMEN

- Kidney Biopsy: 13
- Urine: 66
- Blood: 51
- Other: 8

46 CKDu STUDIES REPORTED

87 RESPONDENTS ABLE TO SHARE HIGH-LEVEL INFORMATION

STUDY TYPE

- Case control: 4
- Retrospective: 15
- Descriptive: 17
- Qualitative: 31
- Cross-sectional: 49
- Prospective: 11
- Other: 1

AVERAGE SAMPLE SIZE

- 0-100: 36%
- 101-500: 13%
- 501-1000: 11%
- 1001-1500: 7%
- 1501-2000: 7%
- 2001-2500: 3%
- Over 2500: 3%