

Appendix B: Wellcome Global Monitor questionnaire 2018

For the fully scripted questionnaire and data dictionary please search for Wellcome Global Monitor at the UK Data Archive, see <https://www.data-archive.ac.uk/find/>. Please note some demographic questions were not asked in this questionnaire but were in the wider Gallup World Poll of which this is a part.

Q1. How much do you, personally, know about science? Do you know a lot, some, not much, or nothing at all?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q2. On this survey, when I say 'science' I mean the understanding we have about the world from observation and testing. When I say 'scientists' I mean people who study the Planet Earth, nature and medicine, among other things. How much did you understand the meaning of 'science' and 'scientists' that was just read? Did you understand all of it, some of it, not much of it, or none of it?

☐ A lot ☐ Some ☐ Not much ☐ None ☐ Don't know ☐ Refused

Q3. Do you think studying diseases is a part of science?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q4. Do you think writing poetry is a part of science?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q5. Have you, personally, ever, learned about science at _____?

a. Primary school:

☐ Yes ☐ No ☐ Never attended this type of school ☐ Don't know ☐ Refused

b. Secondary school:

☐ Yes ☐ No ☐ Never attended this type of school ☐ Don't know ☐ Refused

c. College/university:

☐ Yes ☐ No ☐ Never attended this type of school ☐ Don't know ☐ Refused

Q6. Have you, personally, tried to get any information about science in the past 30 days?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q7. Have you, personally, tried to get any information about medicine, disease, or health in the past 30 days?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q8. Would you, personally, like to know more about science?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q9. Would you, personally, like to know more about medicine, disease, or health?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q10. Do you have confidence in each of the following, or not? How about _____?

a. [insert country equivalent term for charitable organisations/NGOs]:

☐ Yes ☐ No ☐ Don't know ☐ Refused

b. Hospitals and health clinics

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q11. How much do you trust each of the following? Do you trust them a lot, some, not much, or not at all?

a. The people in your neighbourhood:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

b. The national government in this country:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

c. Scientists in this country:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

d. Journalists in this country:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

e. Doctors and nurses in this country:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

f. People who work at [insert country equivalent term for charitable organisations/NGOs] in this country:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

g. [insert country equivalent term for traditional healers] in this country:

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

As a reminder, on this survey, when I say 'science' I mean the understanding we have about the world from observation and testing. When I say 'scientists' I mean people who study the Planet Earth, nature and medicine, among other things.

Q12. In general, would you say that you trust science a lot, some, not much, or not at all?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

**Q13. In general, how much do you trust scientists to find out accurate information about the world?
A lot, some, not much, or not at all?**

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q14. How much do you trust scientists working in colleges/universities in this country to do each of the following?

a. To do their work with the intention of benefiting the public. Do you trust them to do this a lot, some, not much, or not at all?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

b. To be open and honest about who is paying for their work. Do you trust them to do this a lot, some, not much, or not at all?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q15. Now, thinking about companies – for example, those who make medicines or agricultural supplies – how much do you trust scientists working for companies in this country to do each of the following?

a. To do their work with the intention of benefiting the public. Do you trust them to do this a lot, some, not much, or not at all?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

b. To be open and honest about who is paying for their work. Do you trust them to do this a lot, some, not much, or not at all?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q16. In general, do you think the work that scientists do benefits most, some, or very few people in this country?

☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q17. In general, do you think the work that scientists do benefits people like you in this country?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q18. Overall, do you think that science and technology will help improve life for the next generation?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Q19. Overall, do you think that science and technology will increase or decrease the number of jobs in your local area in the next five years?

☐ Increase ☐ Decrease ☐ Neither/Have no effect ☐ Don't know ☐ Refused

Q20. Which of the following people do you trust most to give you medical or health advice?

- ☐ Your family and friends ☐ A religious leader ☐ A doctor or nurse ☐ A famous person
☐ [insert country equivalent term for a traditional healer] ☐ None of these/Someone else
☐ Don't Know ☐ Refused

**Q21. In general, how much do you trust medical and health advice from the government in this country?
A lot, some, not much, or not at all?**

- ☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q22. In general, how much do you trust medical and health advice from medical workers, such as doctors and nurses, in this country? A lot, some, not much, or not at all?

- ☐ A lot ☐ Some ☐ Not much ☐ Not at all ☐ Don't know ☐ Refused

Q23. A vaccine is given to people to strengthen their body's ability to fight certain diseases. Sometimes people are given a vaccine as [insert country equivalent term for a shot or an injection], but vaccines can also be given by mouth or some other way. Before today, had you ever heard of a vaccine?

- ☐ Yes ☐ No ☐ Don't know ☐ Refused

The following Vaccine questions were only asked to respondents who answered 'Yes' to the question above.

Q24. Do you agree, disagree, or neither agree nor disagree with the following statement?

**Vaccines are important for children to have. (If agree) Do you strongly or somewhat agree?
(If disagree) Do you strongly or somewhat disagree?**

- ☐ Strongly agree ☐ Somewhat agree ☐ Neither agree nor disagree ☐ Somewhat disagree
☐ Strongly disagree ☐ Don't know ☐ Refused

Q25. Do you agree, disagree, or neither agree nor disagree with the following statement?

Vaccines are safe. (If agree) Do you strongly or somewhat agree? (If disagree) Do you strongly or somewhat disagree?

- ☐ Strongly agree ☐ Somewhat agree ☐ Neither agree nor disagree ☐ Somewhat disagree
☐ Strongly disagree ☐ Don't know ☐ Refused

Q26. Do you agree, disagree, or neither agree nor disagree with the following statement?

Vaccines are effective. (If agree) Do you strongly or somewhat agree? (If disagree) Do you strongly or somewhat disagree?

- ☐ Strongly agree ☐ Somewhat agree ☐ Neither agree nor disagree ☐ Somewhat disagree
☐ Strongly disagree ☐ Don't know ☐ Refused

Now, on a different topic...

Q27. Do you, personally, have any children? [This can also include adopted and step-children.]

☐ Yes ☐ No ☐ (Yes, but no longer living) ☐ Don't know ☐ Refused

If answered yes to have you ever heard of a vaccine? and yes to question above continue;
Otherwise, skip to next question on religion.

Q28. To the best of your knowledge have any of your children ever received a vaccine that was supposed to prevent them from getting childhood diseases such as [insert most relevant examples in each country, such as polio, measles or mumps], or not?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Could you tell me what your religion is?

☐ Other (Write in: _____)

☐ Christianity: Roman Catholic, Catholic

☐ Christianity: Protestant, Anglican, Evangelical, SDAs, Jehovah's Witnesses, Quakers, AOG, Monophysite, AICs, Pentecostal, etc.

☐ Christianity: Eastern Orthodox, Orthodoxy, etc.

☐ Islam/Muslim

☐ Islam/Muslim (Shiite)

☐ Islam/Muslim (Sunni)

☐ Druze

☐ Hinduism

☐ Buddhism

☐ Primal-indigenous/African Traditional and Diasporic/Animist/Nature Worship/Paganism

☐ Chinese Traditional Religion/Confucianism

☐ Sikhism

☐ Juche

☐ Spiritism

☐ Judaism

☐ Baha'i

☐ Jainism

☐ Shinto

☐ Cao Dai

☐ Zoroastrianism

☐ Tenrikyo

☐ Neo-Paganism

☐ Unitarian-Universalism

☐ Rastafarianism

☐ Scientology

☐ Secular/Nonreligious/Agnostic/Atheist/None

☐ Christian

☐ Taoism/Daoism

☐ Don't Know

☐ Refused

Additional questions for respondents who identified with a religion

The next few questions ask about science and religion. Please remember there is no right or wrong answer and that your responses are confidential.

Q29. Has science ever disagreed with the teachings of your religion?

☐ Yes ☐ No ☐ Don't know ☐ Refused

Only asked if answered 'Yes' to question above.

Q30. Generally speaking, when science disagrees with the teachings of your religion, what do you believe? Science or the teachings of your religion?

☐ Science ☐ The teachings of your religion ☐ It depends ☐ Don't know ☐ Refused