List of questions would be helpful for constructing linear threshold model:

Attitude score (like S35)

Demographics:

1. Age
2. Religion
3. Occupation
4. Martial status
5. Income
6. Residence area – city/town/…

Questions for constructing social networks and edge weights:

Social Circle

1. Think about people you talk to often

a. what proportion of positive/negative/neutral you believe these people have regrading vaccination

b. what proportion of positive/negative/neutral you believe these people have regrading HPV vaccination

c. what proportion do you believe have gotten vaxed / HPV vaxed

d. what proportion do you believe will get vaxed / HPV vaxed in the future

e. what proportion do you believe will respond positively/negatively/neutral if you got your daughter vaxed/HPV vaxed

Confident Network

1. Think about five people you talked often (among those who do you talk about health issues/vax/HPV, do these people know each other)
   1. What are the char (age, religion, occupation, income, residence area, [list of relationships]…)
   2. How often?
   3. What is their opinion regarding HPV vaccine
   4. Did you hold a different opinion before talking to them?
      1. If yes, did you change your opinion
   5. How comfortable you will change your opinion about vaccination if the individual you talked with has a different opinion?
2. How comfortable you are when talking HPV with others?
   1. Who do you think you will talk to? [list of relationships]
   2. If any of [list of relationships] holds a different opinion, do you still want to talk to them?

Questions for constructing thresholds

1. How do you trust in [list of relationships] to give you good health info
2. How do you trust in [list of relationships] to give you Vax info
3. How do you trust in [list of relationships] to give you HPV vax info

List of relationships

1. Community leaders

2. Religion leaders

3. Health workers (docs, nurses, community health volunteers)

4. Neighbors

5. Friends

6. Parents of your kids’ classmates

7. Family

8. \_\_\_\_