| Adapted Constructs  | Quantitative Data   | Data<br>Source<br>& Items   | Qualitative Data  | Data<br>Source<br>& Items |
|---|---|-----------------------------|---|---------------------------|
| Knowledge: familiarity with CDC evidence based guidelines for contraceptive use in women with selected characteristics and medical conditions  Skills: current scope of contraceptive | Assuming a patient requests an IUD, would you recommend this method in the following scenarios: (less than 20 years old, has never been pregnant, taking medications for well controlled hypertension, taking insulin for diabetes with retinopathy)  Assuming a patient requests an oral contraceptive pill with estrogen, would you recommend this method in the following scenarios: (never had a pap smear, is a 25 year old smoker, taking medications for well controlled hypertension, taking insulin for diabetes with retinopathy)  Are you aware of the US MEC, a clinical resource to guide the selection of contraceptive methods based upon patient characteristics and medical conditions?  Please indicate if you prescribe the following contracep- | PS 16  PS 17  PS 18  PS 11- | Clinical Vignette 1: Women with diabetes presents for well woman visit: "Tell me how you would typically approach this visit"  Clinical Vignette 1: Same patient presents for chronic care visit: "Tell me how you would typically approach this visit."  [follow up prompts regarding approach to family planning] | PG 1, 5                   |
| practice, current approach to contraceptive care for women with medical conditions  | tive methods/ insert the following contraceptive devices/refer women who request contraceptive devices  | 14                          |   |                           |
| Beliefs about capabilities: self-perception of ability to deliver contraceptive care  | Please indicate if you feel prepared to discuss the following contraceptive methods with a patient: (list of all reversible methods)  | PS 11                       | What information would you need to feel more prepared to discuss these methods?   | PG 6                      |
|   |   |                             | Are there clinical situations/medical conditions that are more challenging than others?   | PG 7                      |

Notes: Provider Survey (**PS**) 19 item survey with multiple choice questions; Provider Interview Guide (**PG**): Semi-structured 13 question interview guide with a clinical vignette; IUD= Intrauterine device