**Appendix 1. Survey: Study of the model of care for children with congenital heart disease in Peru.**

√

**Tick the most appropriate answer**

1. Are you involved in the diagnosis and management of children with congenital heart disease?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Never | Occasionally 30% | Sometimes 50% | Frequently 70% | Every time |

1. Are you an:

Adult Cardiologist: O Paediatric Cardiologist: O

Pediatrician: O Internist O

Other (specify):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. During your cardiology training, how much paediatric cardiology training did you have?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| 3 months or less | >3 – 6 months | >6 -12 months | >1 – 2 years | >2 years or more |

1. During your cardiology training, how much training in echocardiogram did you have?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| 3 months or less | >3 – 6 months | >6 -12 months | >1 – 2 years | >2 years or more |

1. What percentage of your practice is looking after children?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Never | Occasionally 30% | Sometimes 50% | Frequently 70% | All the time |

1. What percentage you use echocardiography?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Never | Occasionally 30% | Sometimes 50% | Frequently 70% | All the time |

1. The diagnosis of congenital heart disease in children is difficult:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

1. What other diagnostic tools do you use for the diagnosis of congenital heart disease in children.

Clinical evaluation Yes\_\_\_\_ No\_\_\_\_\_

Electrocardiography Yes\_\_\_\_ No\_\_\_\_\_

Radiographs Yes\_\_\_\_ No\_\_\_\_\_

Echocardiography (performed by you) Yes\_\_\_\_ No\_\_\_\_\_

Echocardiography (not perfomed by you) Yes\_\_\_\_ No\_\_\_\_\_

Other(speficy)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The medical management of children with congenital heart disease is difficult:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

1. In your practice, do you have access to an electrocardiogram?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Never | Occasionally 30% | Sometimes 50% | Frequently 70% | All the time |

1. In your practice, do you have access to an echocardiographic machine?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Never | Occasionally 30% | Sometimes 50% | Frequently 70% | Every time |

1. If yes Make\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ model\_\_\_\_\_\_\_\_\_\_\_\_\_ year\_\_\_\_\_\_\_\_\_
2. Does your machine have pediatric probes

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Never | Occasionally 30% | Sometimes 50% | Frequently 70% | All the time |

1. What do you think will help you looking after children with CHD
   1. Teaching in congenital heart disease (e.g. anatomy, physiology, diagnosis and management)?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. Training in echocardiography in congenital heart disease?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. Be able to discuss difficult cases or ask for a second opinion?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. Be able to show echocardiograms or ask for a second opinion?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. A echography machine / a new echocardiography machine?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. Improve current echocardiographic machine (e.g. paediatric probes)?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. Electrocardiography machine?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| O | O | O | O | O |
| Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |

* 1. Other specify: