**Appendix 1. – IDCCP Toolkit questions corresponding to DLHS-4 questions/indicators at the Sub Health Centre (SHC) Level\***

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| --- | --- | --- | --- | --- |
| **IDCCP Toolkit Category** | **IDCCP Toolkit Questions** | **Corresponding DLHS-4 Questions/indicators** | **Meets IPH Standard (1pt)** | **Mean Score**Mean %(Std. Dev.) |
| **Category 4: Potential Staffing** (5/10 Items) | Visual inspection with acetic acid (VIA) | 1.1 Auxiliary Nurse Midwife (ANM)/Female health worker, OR 1.3 Additional ANM (contractual), OR 1.4 Voluntary Worker in position  | 1.1-Yes OR 1.3- Yes  | 97.6 (15.4) |
| Cryotherapy | NA |  |  |
| Single Visit Approach (VIA and Cryotherapy) | NA |  |  |
| VIA/Visual inspection with Lugol's iodine (VILI) | 1.1 ANM/Female health worker, OR 1.3 Additional ANM (contractual) in position | 1.1-Yes OR 1.3- Yes  | 97.6 (15.4) |
| Digital Cervicography | NA |   |  |
| Papanicolaou (Pap) smears | NA |   |  |
| Human papillomavirus (HPV) DNA testing | NA |   |  |
| Colposcopy and Biopsy | NA |   |  |
| Loop electrosurgical excision procedure (LEEP) | NA  |  |  |
| Thermal/Cold Coagulation | NA |   |  |
| **Category 5: Infrastructure** (7/7 items)  | Physical layout and space: Functional, clean, and uncluttered private examination room (or large room with privacy screens) | (3.22a Is their privacy in the labor room? OR 4.5 Are Bedside screens available? ) AND 3.7 What is the cleanliness in the Sub Health Centre? | (3.22- Satisfactory OR, 4.5-Satisfactory) AND (3.7a-Good or Fair) | 45.2 (49.8) |
| Hand washing area (sink with running water/bucket with spigot) | 3.8 What is the main source of water supply? | Piped, OR Bore Well/Tube Well, OR Hand pump, OR Well | 72.1 (44.9) |
| Washroom/bathroom for client use | 3.10 Is at least one functional toilet facility available? | Yes | 63.4 (48.2) |
| Reliable electrical power *(****Note****: may be considered* ***not*** *essential for some services)* | 3.9a - Is power supply available? 3.9c – Are their adequate funds available for maintaining the inverters? | Regular power supply, OR Occasional power supply, OR Power cut in summer only, OR (Regular power cut AND has inverter +funds to operate) | 46.1 (49.8) |
| Space for confidential counselling | 3.22a Is their privacy in the labor room? OR 4.5 Are Bedside screens available? | 3.22a-Satisfactory OR 4.5-Satisfactory  | 49.1 (50.0) |
| Communication equipment (e.g. phone)  | 3.11 Does the Sub Health - Centre has Government provided Telephone/Mobile phone Facility? | Yes | 42.0 (49.3) |
| Storage space for instruments | 4.4 Is a cupboard with lock and key available? | Functional and available | 68.3 (46.5) |
| **Category 7: Equipment and Supplies** (2 /14 items) | Examination tables  | 4.1 Are examination tables available | Available and Functional | 67.0 (47.0) |
| Instrument trays/trolleys or similar surfaces  | NA |   |  |
| Metal specula (in the screening clinic)  | 5.10 Is a SIMS speculum available | Available and Functional | 60.9 (48.8) |
| Sponge/ring forceps or wooden kebab sticks  | NA  |   |  |
| Gallipots/other small dishes  | NA |   |  |
| Clean examination gloves  | NA |  |  |
| Bright white light source | NA |   |  |
| Clock/watch/timer  | NA |   |  |
| Clean cotton balls/cotton swabs – large  | NA |  |  |
| 3–5% acetic acid  | NA |   |  |
| Cryotherapy unit | NA |   |  |
| Cryotherapy tips | NA |   |  |
| Carbon dioxide or nitrous oxide gas tanks with appropriate fittings | NA |   |  |
| Carbon dioxide or nitrous oxide gas | NA |   |  |
| **Category 8: Infection Prevention (3/7 items)**  | Liquid soap for hands or alcohol-based hand sanitizer | NA  |   |  |
| Buckets for collection of contaminated instruments and for instrument processing | NA |   |  |
| 0.5% chlorine solution | NA |   |  |
| Ability to sterilize and store properly instruments | 5.1 - Availability of Autoclave | Available and Functional | 27.0 (44.4) |
| Normal and hazardous waste bags and baskets | 3.25 - Are color coded waste bags available for segregated waste? | Yes | 64.8 (47.8) |
| Ability to properly dispose of hazardous wastes (e.g. incinerator or burial pit) | 3.26 - what is the mode of disposal of infectious/biological waste? | Deep burial pit, Use Incinerator, outsourced (if any other included in addition, no points given) | 39.3 (48.8) |
| Ability to high-level disinfect (HLD) and properly store instruments. | NA |   |  |
| **Category 9: Medicines and Laboratory Testing** (1/4 items)  | Pain medicines (e.g. Panadol, Ibuprofen, other) | 6.13 - Tab. Or syrup Paracetamol | Yes | 78.7 (40.9) |
| Antibiotics for treatment of cervicitis and sexually transmitted infections (STIs) per national guidelines | NA |   |  |
| ***For treatment only:*** *Pregnancy Testing* | 7.3 - Number of Urine tests for pregnancy | >0 responses and <999  | 68.5 (46.5) |
| ***Optional:*** Human immunodeficiency virus (HIV) testing | NA |   |  |
| **Category 10: Data Management** (3/5 items) | Latest version of blank client screening/treatment forms (if used) and monthly summary forms available | NA |   |  |
| Latest version of the register or logbooks available | 8.3a-Do you have the following materials in enough quantity? registers | Yes | 95.1 (21.5) |
| Data management/storage ensures privacy of client information | NA |   |  |
| Health management information system (HMIS) for reporting cervical cancer screening and treatment data accessible to providers for data entry and/or reviewing results | 9.5-Whether the data supplied regularly in HMIS format? | Yes | 91.8 (27.4) |
| Designated staff and schedule to ensure reporting data | 9.6 - Whether ANM doing data entry for HMIS? | Yes | 74.7 (43.5) |

\*SHC level questions categories for which no applicable questions overlapped from the IDCCP Toolkit: 1 – Services currently offered at the SHC, 2 – Service utilization at the SHC, 3 – Staffing (trained staff for cervical cancer screening), 6 – Procurement and Supply Chain, 11 – Referral Mechanisms, 12 – Polices and Guidelines, 13 – Community Sensitization and Mobilization

**Appendix 2 – IDCCP Toolkit questions corresponding to DLHS-4 questions/indicators at the Primary Health Centre (PHC)\***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **IDCCP Toolkit Category** | **IDCCP Toolkit Question** | **Corresponding DLHS-4 Question/indicators** | **Meets IPH Standard (1pt)** | **Mean Score**Mean %(Std. Dev.) |
| **Category 4: Potential Staffing** (10/10 Items) | Visual inspection with acetic acid (VIA) | 2.2 Lady Medical Officer OR 2.5 Staff Nurse OR 2.10 ANM/Female Health Worker at Centre | 2.2-Yes OR 2.5-Yes OR 2.10-Yes  | 86.3 (34.4) |
| Cryotherapy | 2.2 Lady Medical Officer OR 2.5 Staff Nurse | 2.2-Yes OR 2.5-Yes | 57.2 (49.5) |
| Single Visit Approach (VIA and Cryotherapy) | 2.2 Lady Medical Officer OR 2.5 Staff Nurse | 2.2-Yes OR 2.5-Yes | 57.2 (49.5) |
| VIA/Visual inspection with Lugol's iodine (VILI) | 2.2 Lady Medical Officer OR 2.5 Staff Nurse OR 2.10 ANM/Female Health Worker at Centre | 2.2-Yes OR 2.5-Yes OR 2.10-Yes | 86.3 (34.4) |
| Digital Cervicography | 2.2 Lady Medical Officer  | 2.2-Yes | 23.4 (42.3) |
| Papanicolaou (Pap) smears  | 2.2 Lady Medical Officer  | 2.2-Yes | 23.4 (42.3) |
| Human papillomavirus (HPV) DNA testing | 2.2 Lady Medical Officer  | 2.2-Yes | 23.4 (42.3) |
| Colposcopy and Biopsy | 2.2 Lady Medical Officer  | 2.2-Yes | 23.4 (42.3) |
| Loop electrosurgical excision procedure (LEEP) | 2.2 Lady Medical Officer OR 2.5 Staff Nurse | 2.2-Yes OR 2.5-Yes | 57.2 (49.5) |
| Thermal/Cold Coagulation | 2.2 Lady Medical Officer OR 2.5 Staff Nurse | 2.2-Yes OR 2.5-Yes | 57.2 (49.5) |
| **Category 5: Infrastructure** (7/7 items)  | Physical layout and space: Functional, clean, and uncluttered private examination room (or large room with privacy screens) | 4.28g(a) Privacy in labor room AND 4.28g(f) – Overall Condition of Labor room | 4.28g(a)-Satisfactory AND 4.28g(f)- Satisfactory | 64.2 (47.9) |
| Handwashing area (sink with running water/bucket with spigot) | 4.9 – Is there running water supply for 24 hours in the PHC? | 4.9-Yes | 71.9 (45.0) |
| Washroom/bathroom for client use | 4.14a – Is the toilet available and in use? AND 4.15 – Are there separate toilets for men and women? | 4.14a-Yes AND 4.15 - Yes | 47.8 (50.0) |
| Reliable electrical power *(****Note****: may be considered* ***not*** *essential for some services)* | 4.10 – Is power supply available OR 4.11g – Do you have adequate funds available for operating the generator? | 4.10- Regular Power Supply OR 4.11g-Yes | 69.1 (46.2) |
| Space for confidential counselling | 4.28g(a) – Privacy in labor room | 4.28(g)-Satisfactory  | 68.9 (46.3) |
| Communication equipment (e.g. phone)  | 4.16 – Is telephone available in the PHC AND 4.17 – Whether personal computer available or not AND 4.18 – is internet connectivity available at PHC? | 4.16-Yes, AND 4.17-Yes, AND 4.18-Yes  | 34.4 (47.5) |
| Storage space for instruments | 4.42 Instrument Cabinet | 4.42-Functional and Available | 50.9 (50.0) |
| **Category 7: Equipment and Supplies** (4 /14 items) | Examination tables  | NA |  |  |
| Instrument trays/trolleys or similar surfaces  | 4.41 – Instrument trolley OR 4.42 Instrument Cabinet | 4.41-Available and Functional, OR 4.42-Available and Functional  | 70.7 (45.5) |
| Metal specula (in the screening clinic)  | 4.58 - SIMS speculum  | 4.58-Available and Functional | 73.8 (44.0) |
| Sponge/ring forceps or wooden kebab sticks  | NA  |   |  |
| Gallipots/other small dishes  | NA |   |  |
| Clean examination gloves  | 4.28i(a) – Are gloves available in the labor room OR 4.28k(h) – Are at least 2 pairs of gloves are available in emergency tray | 4.28i(a)-Yes, used one time, washed and used again OR 4.28k(h)-Yes | 84.4 (36.3) |
| Bright white light source | NA |   |  |
| Clock/watch/timer  | NA |   |  |
| Clean cotton balls/cotton swabs – large  | 4.28i(b) – Are sterilized cotton gauze available in labor room? OR 4.28k(g) – Are sterilized cotton and gauze available in emergency tray | 4.28i(b)-Yes, OR 4.28k(g)-Yes | 84.4 (36.3) |
| 3–5% acetic acid  | NA |   |  |
| Cryotherapy unit | NA |   |  |
| Cryotherapy tips | NA |   |  |
| Carbon dioxide or nitrous oxide gas tanks with appropriate fittings | NA |   |  |
| Carbon dioxide or nitrous oxide gas | NA |   |  |
| **Category 8: Infection Prevention (3/7 items)**  | Liquid soap for hands or alcohol-based hand sanitizer | NA  |   |  |
| Buckets for collection of contaminated instruments and for instrument processing | NA |   |  |
| 0.5% chlorine solution | NA |   |  |
| Ability to sterilize and store properly instruments | 4.49 - Availability of Autoclave | 4.49- Available and Functional | 67.9 (46.7) |
| Normal and hazardous waste bags and baskets | 4.24 – Whether using different dustbins for biomedical waste | 4.24-Yes | 82.6 (37.9) |
| Ability to properly dispose of hazardous wastes (e.g. incinerator or burial pit) | 4.24b - What is the mode of disposal of infectious/biological waste? | 4.24b- Deep burial pit, Use Incinerator, outsourced (if any other included in addition, no points given) | 52.6 (49.9) |
| Ability to high-level disinfect (HLD) and properly store instruments. | NA |   |  |
| **Category 9: Medicines and Laboratory Testing** (2/4 items)  | Pain medicines (e.g. Panadol, Ibuprofen, other) | NA |  |  |
| Antibiotics for treatment of cervicitis and sexually transmitted infections (STIs) per national guidelines | 6.15ii - Doxycycline Hydrochloride Capsules AND 6.15iii - Benzathine Penicillin Injection AND 6.15vi Tab Cefixime AND 6.15xi Clotrimazole Vaginal pessary (500mg) |  6.15ii-Yes, AND 6.15iii-Yes, AND 6.15vi-Yes, AND 6.15xi- Yes | 14.1 (34.8) |
| ***For treatment only:*** *Pregnancy Testing* | 7.7- Rapid tests for pregnancy | >0 responses and <999  | 45.3 (49.8) |
| ***Optional:*** Human immunodeficiency virus (HIV) testing | NA |   |  |
| **Category 10: Data Management** (2/5 items) | Latest version of blank client screening/treatment forms (if used) and monthly summary forms available | NA |   |  |
| Latest version of the register or logbooks available | 9.1a- Are the OPD registers available and maintained? AND 9.1b- Are the IPD registers available and maintained? | 9.1a-Yes, AND 9.1b-Yes | 72.5 (44.7) |
| Data management/storage ensures privacy of client information | NA |   |  |
| Health management information system (HMIS) for reporting cervical cancer screening and treatment data accessible to providers for data entry and/or reviewing results | NA |  |  |
| Designated staff and schedule to ensure reporting data | 9.9 – How is data entered at the PHC | 9.9-By the data entry operator / data assistant at the PHC | 27.3 (44.5) |

\*PHC level questions categories for which no applicable questions overlapped from the IDCCP Toolkit: 1 – Services currently offered at the PHC, 2 – Service utilization at the PHC, 3 – Staffing (trained staff for cervical cancer screening), 6 – Procurement and Supply Chain, 11 – Referral Mechanisms, 12 – Polices and Guidelines, 13 – Community Sensitization and Mobilization

**Appendix 3- IDCCP Toolkit questions corresponding to DLHS-4 questions/indicators at the Community Health Centre (CHC)\***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **IDCCP Toolkit Category** | **IDCCP Toolkit Question** | **Corresponding DLHS-4 Questions/indicators** | **Meets IPH Standard (1pt)** | **Mean Score**Mean %(Std. Dev.) |
| **Category 4: Potential Staffing** (10/10 Items) | Visual inspection with acetic acid (VIA) | 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer OR 2.11 - Public health Nurse OR 2.12 Auxiliary Nurse Midwife OR 2.13 Staff nurse OR 2.14 Nurse/Midwife | 2.2-Yes OR 2.3-Yes OR 2.9-Yes OR 2.11-Yes OR 2.12-Yes OR 2.13-Yes OR 2.14-Yes | 99.6 (6.6) |
| Cryotherapy | 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer  | 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 94.2 (23.3) |
| Single Visit Approach (VIA and Cryotherapy) | 2.2 - physician; 2.3 - Obstetrician/Gynecologist; 2.9 - General medical officer;  | 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 94.2 (23.3) |
| VIA/Visual inspection with Lugol's iodine (VILI) | 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer OR 2.11 - Public health Nurse OR 2.12 Auxiliary Nurse Midwife OR 2.13 Staff nurse OR 2.14 Nurse/Midwife | 2.2-Yes OR 2.3-Yes OR 2.9-Yes OR 2.11-Yes OR 2.12-Yes OR 2.13-Yes OR 2.14-Yes | 99.6 (6.6) |
| Digital Cervicography | 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer  | 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 94.2 (23.3) |
| Papanicolaou (Pap) smears | 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer  | 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 94.2 (23.3) |
| Human papillomavirus (HPV) DNA testing | 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer  | 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 94.2 (23.3) |
| Colposcopy and Biopsy | 2.1 General Surgeon OR 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer  | 2.1-Yes OR 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 95.3 (21.1) |
| Loop electrosurgical excision procedure (LEEP) | 2.1-General Surgeon OR 2.2 - physician; 2.3 - Obstetrician/Gynecologist; 2.9 - General medical officer;  | 2.1-Yes OR 2.2-Yes OR 2.3-Yes OR 2.9-Yes | 95.3 (21.1) |
| Thermal/Cold Coagulation | 2.1-General Surgeon OR 2.2 – Physician OR 2.3 - Obstetrician/Gynecologist OR 2.9 - General medical officer OR 2.11 - Public health Nurse OR 2.12 Auxiliary Nurse Midwife OR 2.13 Staff nurse OR 2.14 Nurse/Midwife | 2.1-Yes OR 2.2-Yes OR 2.3-Yes OR 2.9-Yes OR 2.11-Yes OR 2.12-Yes OR 2.13-Yes OR 2.14-Yes | 99.6 (6.6) |
| **Category 5: Infrastructure** (7/7 items)  | Physical layout and space: Functional, clean, and uncluttered private examination room (or large room with privacy screens) | 5.7a OPD cleanliness AND 5.7b Room cleanliness AND (5.55a Privacy in the labor room OR (6.1 examination table; 6.4 Bedside screen) OR 5.38-Is Operation Theatre available? OR 5.68- Is there minor Operation Theatre available?) | ((5.7a) Good or Fair AND (5.7b) Good or Fair) AND (5.55a- Satisfactory OR (6.1 & 6.4- Available and Functional (to both) ) OR 5.38-Yes OR 5.68-Yes | 93.5 (24.7) |
| Handwashing area (sink with running water/bucket with spigot) | 5.9 - is running water supply available for 24 hours at CHC? | 5.9- Yes | 92.1 (27.0) |
| Washroom/bathroom for client use | 5.18a - Is the toilet facility available and in use? AND 5.19 – are there separate toilets for males and females? | 5.18a- Yes AND 5.19- Yes | 23.8 (42.6) |
| Reliable electrical power *(****Note****: may be considered* ***not*** *essential for some services)* | 5.15g - Do you have adequate funds available for operating the generator | 5.15g- Yes | 71.4 (45.2) |
| Space for confidential counselling | 1.12 – Whether reproductive tract infection (RTI)//sexually transmitted infections (STI) treatment and counseling provided in this facility?  | 1.12-Yes both OR Yes, Counseling only | 78.9 (40.8) |
| Communication equipment (e.g. phone)  | 5.23- Is telephone facility available in the CHC? AND 12.6- Whether facility of computer available AND 12.7- Is internet connectivity available at CHC? | 5.23-Yes AND 12.6- Available and functional AND 12.7 - Yes | 65.3 (47.6) |
| Storage space for instruments | 5.86b Instrument Cabinet | 5.86b-Available and Functional  | 71.3 (45.3) |
| **Category 7: Equipment and Supplies** (2 /14 items) | Examination tables  | 6.1- Examination Table | 6.1-Available and Functional | 96.6 (18.2) |
| Instrument trays/trolleys or similar surfaces  | 5.86a- Instrument trolley OR 5.86b Instrument Cabinet |  5.86a-Available and Functional OR 5.86b-Available and Functional | 90.4 (29.4) |
| Metal specula (in the screening clinic)  | 5.86p - SIMS speculum  | 5.86p-Available and Functional | 89.6 (30.5) |
| Sponge/ring forceps or wooden kebab sticks  | NA  |   |  |
| Gallipots/other small dishes  | NA |   |  |
| Clean examination gloves  | 5.57a – Are gloves available in the labor room | 5.57a-Yes, used one time, OR washed and used again | 97.3 (16.1) |
| Bright white light source | NA |   |  |
| Clock/watch/timer  | NA |   |  |
| Clean cotton balls/cotton swabs – large  | 5.57b – Is sterilized cotton gauze available in the labor room? | 5.57b-Yes  | 94.9 (22.0) |
| 3–5% acetic acid  | NA |   |  |
| Cryotherapy unit | NA |   |  |
| Cryotherapy tips | NA |   |  |
| Carbon dioxide or nitrous oxide gas tanks with appropriate fittings | NA |   |  |
| Carbon dioxide or nitrous oxide gas | 7.9 – Nitrous Oxide Cylinder 1780 Ltrs | 7.9 – Yes | 23.1 (42.1) |
| **Category 8: Infection Prevention (3/7 items)**  | Liquid soap for hands or alcohol-based hand sanitizer | NA  |   |  |
| Buckets for collection of contaminated instruments and for instrument processing | NA |   |  |
| 0.5% chlorine solution | NA |   |  |
| Ability to sterilize and store properly instruments | 5.86h - Availability of Autoclave | 5.86h- Available and Functional | 89.3 (30.9) |
| Normal and hazardous waste bags and baskets | 5.26 – Whether using different dustbins for biomedical waste? | 5.26- Yes | 91.6 (27.8) |
| Ability to properly dispose of hazardous wastes (e.g. incinerator or burial pit) | 5.26b - what is the mode of disposal of infectious/biological waste? | Deep burial, Use Incinerator, outsourced (if any other included in addition, no points given) | 62.7 (48.4) |
| Ability to high-level disinfect (HLD) and properly store instruments. | 7.4 – Horizontal High Pressure Sterilizer OR 7.5 – Vertical high pressure Sterilizer 2/3 drum capacity | 7.4-Yes OR 7.5-Yes | 43.8 (49.6) |
| **Category 9: Medicines and Laboratory Testing** (1/4 items)  | Pain medicines (e.g. Panadol, Ibuprofen, other) | NA |  |  |
| Antibiotics for treatment of cervicitis and STIs per national guidelines | 8.15 – RTI/STI drugs under RCH programme | 8.15-Yes | 23.6 (42.5) |
| ***For treatment only:*** *Pregnancy Testing* | 9.7 - Number of rapid tests for pregnancy | >0 responses and <999  | 70.1 (45.8) |
| ***Optional:*** Human immunodeficiency virus (HIV) testing | 7.35 – HIV test kits | 7.35 – Available and Functional | 62.1 (48.5) |
| **Category 10: Data Management** (3/5 items) | Latest version of blank client screening/treatment forms (if used) and monthly summary forms available | NA |   |  |
| Latest version of the register or logbooks available | 12.3a-Do you have the following materials in enough quantity? registers | 12.3a - Yes | 94.7 (22.4) |
| Data management/storage ensures privacy of client information | NA |   |  |
| Health management information system (HMIS) for reporting cervical cancer screening and treatment data accessible to providers for data entry and/or reviewing results | NA |  |  |
| Designated staff and schedule to ensure reporting data | 12.10 – How is the data consolidated/entered at the CHC? | 12.10 – by the data entry operator / data assistant at the CHC | 54.0 (49.8) |

\*CHC level categories for which no applicable questions overlapped from the IDCCP Toolkit : 1 – Services currently offered at the CHC, 2 – Service utilization at the CHC, 3 – Staffing (trained staff for cervical cancer screening), 6 – Procurement and Supply Chain, 11 – Referral Mechanisms 12 – Polices and Guidelines, 13 – Community Sensitization and Mobilization

**Appendix 4- IDCCP Toolkit questions corresponding to DLHS-4 questions/indicators at the District Hospital (DH)/Sub Divisional Hospital (SDH)\***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **IDCCP Toolkit Category** | **IDCCP Toolkit Question** | **Corresponding DLHS-4 Questions/indicators** | **Meets IPH Standard (1pt)** | **Mean Score**Mean %(Std. Dev.) |
| **Category 1: Services** (1/10 Items) | Visual inspection with acetic acid (VIA) | NA |  |  |
| Cryotherapy | NA |  |  |
| Single Visit Approach (VIA and Cryotherapy) | NA |  |  |
| VIA/Visual inspection with Lugol's iodine (VILI) | NA |  |  |
| Digital Cervicography | NA |  |  |
| Papanicolaou (Pap) smears | 3.33a-Availability of pap smear as laboratory function OR 8.15-Total number of pap smears prepared | 3.33a-Yes, OR 8.15- >0 | 69.0 (46.3) |
| Human papillomavirus (HPV) DNA testing | NA |  |  |
| Colposcopy and Biopsy | NA |  |  |
|  Loop electrosurgical excision procedure (LEEP) | NA |  |  |
| Thermal/Cold Coagulation | NA |  |  |
| **Category 4: Potential Staffing** (10/10 Items) | VIA | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor OR 2.16- Public Health Nurse OR 2.17-Nurses in OBS-GYNIC clinic OR 2.18-Auxillary Nurse Midwife OR 2.19-Staff Nurse | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes OR 2.16-Yes OR 2.17-Yes OR 2.18-Yes OR 2.19-Yes | 99.8 (4.4) |
| Cryotherapy | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| Single Visit Approach (VIA and Cryotherapy) | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| VIA/VILI | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor OR 2.16- Public Health Nurse OR 2.17-Nurses in OBS-GYNIC clinic OR 2.18-Auxillary Nurse Midwife OR 2.19-Staff Nurse | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes OR 2.16-Yes OR 2.17-Yes OR 2.18-Yes OR 2.19-Yes | 99.8 (4.4) |
| Digital Cervicography | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| Pap | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| HPV DNA testing | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| Colposcopy and Biopsy | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| LEEP | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| Thermal/Cold Coagulation | 2.2-Specialist (Medicine) OR 2.3-Specialist (Surgery) OR 2.4- Obstetrician/Gynecologist OR 2.13-General Duty Doctor | 2.2-Yes OR 2.3-Yes OR 2.4-Yes OR 2.13-Yes | 96.9 (17.2) |
| **Category 5: Infrastructure** (7/7 items)  | Physical layout and space: Functional, clean, and uncluttered private examination room (or large room with privacy screens) | 6.13- Post-Partum Ward OR 6.16- Elective OT-Major OR 6.19-Labor room (aseptic & clean) | 6.13-Yes OR 6.16 – Available and Currently in use OR 6.19- Available and currently in use | 97.7 (15.1) |
| Handwashing area (sink with running water/bucket with spigot) | 4.2 – Is the running water supply available for 24 hours at District Hospital | 4.2 – Yes | 96.8 (17.6) |
| Washroom/bathroom for client use | 4.11- Is functional toilet available? AND 4.12 – are there separate toilets for men and women? | 4.11- Yes AND 4.12- Yes | 82.5 (38.0) |
| Reliable electrical power *(Note: may be considered not essential for some services)* | 4.9- Do you have adequate funds available for operating the generator? | 4.9-Yes | 74.4 (43.7) |
| Space for confidential counselling | 1.12 – Whether reproductive tract infection (RTI)/sexually transmitted infections (STI) treatment and counseling provided in this facility? OR 4.26- Is integrated counseling and testing centre there at DH/SDH? | (1.12-Yes both OR Yes, Counseling only) OR 4.26- Yes | 94.6 (22.6) |
| Communication equipment (e.g. phone)  | 4.16- Telephone facility available in all the sections of the hospital? AND 10.7- is internet connectivity available at DH/SDH? | (4.16 – Yes all sections OR Yes some sections) AND 10.7- Yes, Functional | 81.9 (38.5) |
| Storage space for instruments | NA |  |  |
| **Category 6: Procurement and Supply Chain**(1/4 items)\_ | Regular assessment of equipment and supply levels | 10.1e- Are stock registers available and maintained? | 1-Yest to both | 96.4 (18.7) |
| Prevention and management of stock out | NA |  |  |
| Supplies (including cryotherapy gas) arrive in a predictable amount of time when ordered  | NA |  |  |
| Reordering of supplies is routine (e.g. incorporated in regular workflow with designated roles and ordering schedules) | NA |  |  |
| **Category 7: Equipment and Supplies** (0 /14 items) | Examination tables  | NA |  |  |
| Instrument trays/trolleys or similar surfaces  | NA |  |  |
| Metal specula (in the screening clinic)  | NA |  |  |
| Sponge/ring forceps or wooden kebab sticks  | NA  |  |  |
| Gallipots/other small dishes  | NA |  |  |
| Clean examination gloves  | NA |  |  |
| Bright white light source | NA |  |  |
| Clock/watch/timer  | NA |  |  |
| Clean cotton balls/cotton swabs – large  | NA |  |  |
| 3–5% acetic acid  | NA |  |  |
| Cryotherapy unit | NA |  |  |
| Cryotherapy tips | NA |  |  |
| Carbon dioxide or nitrous oxide gas tanks with appropriate fittings | NA |  |  |
| Carbon dioxide or nitrous oxide gas | NA |  |  |
| **Category 8: Infection Prevention (3/7 items)**  | Liquid soap for hands or alcohol-based hand sanitizer | NA  |   |  |
| Buckets for collection of contaminated instruments and for instrument processing | NA |   |  |
| 0.5% chlorine solution | NA |   |  |
| Ability to sterilize and store properly instruments | 4.19- Whether CSSD (central sterile and supply department) is there at DH/SDH? | 4.19- Yes | 57.7 (49.4) |
| Normal and hazardous waste bags and baskets | 4.23a- are color coded waste bags available for segregated waste? | 4.23a - Yes | 94.2 (23.3) |
| Ability to properly dispose of hazardous wastes (e.g. incinerator or burial pit) | 4.23b - What is the mode of disposal of infectious/biological waste? | Deep burial, Use Incinerator, outsourced (if any other included in addition, no points given) | 65.7 (47.5) |
| Ability to high-level disinfect (HLD) and properly store instruments. | NA |  |  |
| **Category 9: Medicines and Laboratory Testing** (1/4 items)  | Pain medicines (e.g. Panadol, Ibuprofen, other) | NA |  |  |
| Antibiotics for treatment of cervicitis and STIs per national guidelines | 1.12 – Whether RTI/STI treatment and counseling provided at this facility? | 1.12- Yes, Both OR Yes, Treatment only | 89.0 (31.3) |
| *For treatment only: Pregnancy Testing* | 3.36a- Availability of Pregnancy Test | 3.36a- Yes | 89.9 (30.2) |
| *Optional:* Human immunodeficiency virus (HIV) testing | 3.36b- Availability of enzyme-linked immunosorbent assay (Elisa) for HIV Test | 7.35 – Available and Functional | 65.4 (47.6) |
| **Category 10: Data Management** (3/5 items) | Latest version of blank client screening/treatment forms (if used) and monthly summary forms available | NA |   |  |
| Latest version of the register or logbooks available | 10.1a-Whether OPD registers are available and maintained AND 10.1b – Whether IPD registers are available and maintained | 10.1a- Available and Maintained AND 10.1b- Available and Maintained | 96.7 (17.9) |
| Data management/storage ensures privacy of client information | NA |   |  |
| Health management information system (HMIS) for reporting cervical cancer screening and treatment data accessible to providers for data entry and/or reviewing results | NA |  |  |
| Designated staff and schedule to ensure reporting data | 10.1 – How is the data consolidated/entered at the DH/SDH? | 10.1- by the data entry operator/data assistant at the DH/SDH | 68.4 (46.5) |

\*DH level categories for which no applicable questions overlapped from the IDCP Toolkit: 2 – Service utilization at the DH/SDH, 3 – Staffing (trained staff for cervical cancer screening), 6 – Procurement and Supply Chain, 7 – Equipment and Supplies, 11 – Referral Mechanisms 12 – Polices and Guidelines, 13 – Community Sensitization and Mobilization