**Hypertension Health Care Facility Checklist (baseline visit)**

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| Facility name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Region/District name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Facility type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Facility hours: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Facility supervisor:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Reviewer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Facility staffing (N=number) Physicians/Med Officers (N):\_\_\_ Nurses (N):\_\_\_\_ Pharmacists (N):\_\_\_\_ CHWs (N):\_\_\_\_ |
| New HTN patients registered in prior month (N):\_\_\_\_ Avg daily HTN patients seen (N):\_\_\_Total HTN patients registered (N) to date:\_\_\_\_ Total Catchment population (N):\_\_\_ |
| Is the HTN treatment algorithm displayed for staff to reference? □ Yes □ No |

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| **1** |  **BP measurement** |
| 1.1 | Number of functional (F) and non-functional (NF) BP devices | Digital: F\_\_\_\_\_ NF\_\_\_\_\_Manual: F\_\_\_\_\_ NF\_\_\_\_\_ |
| 1.2 | Frequency of BP device inspection (digital) / calibration (manual)  | □ 6-monthly □ Annually □ Not done |
| 1.3 | BP measured for all adult outpatients who come to the clinic  | □ Yes □ No |
| 1.4 | Location of BP measurement in facility | □ Registration area □ NCD clinic□ Exam room □ Other |
| 1.5 | Observe 5 patient BP measurements (refer to BP checklist below): | Circle # out of 5 meeting criteria: |
| 1.5.a | BP measured with patient at rest (sitting quietly) |  0 1 2 3 4 5 |
| 1.5.b | Proper positioning (back support, arm at heart level, feet on ground) |  0 1 2 3 4 5 |
| 1.5.c | Correct cuff size used |  0 1 2 3 4 5 |
| 1.5.d | Exact BP recorded, not rounded (i.e. 142/92 not 140/90) |  0 1 2 3 4 5 |
| 1.5.e | For patients with initial BP>140/90, repeat BP measured after 3-5min |  0 1 2 3 4 5 |
| 1.5.f | For patients with repeat BP>140/90, referred to medical officer |  0 1 2 3 4 5 |
| **2** | **Information systems**  |
| 2.1 | Type of information system used | □Paper □Electronic □Both □Neither |
| 2.2 | Patients given unique identifiers (IDs) | □ Yes □ No |
| **3** | **Treatment (based on review of 5 patient records)** Circle # out of 5 meeting criteria: |
| 3.1 | Blood pressure measurements are documented |  0 1 2 3 4 5 |
| 3.2 | Medication (names/doses) are documented  |  0 1 2 3 4 5 |
| 3.3 | If BP>140/90, HTN medication was prescribed/intensified per protocol |  0 1 2 3 4 5 |
| **4** | **Medication Availability**  |
| 4.1 | Number of days for which HTN medication prescriptions dispensed |  7 10 30 60 90 Other\_\_ |
| 4.2 | Drug inventory register maintained and updated |  □ Yes □ No |
| 4.3 |  Drug name\*\*Modify drug names for region | Current stock(number of tablets) | Any stock outs in last 3 months? (Y/N) | Monthly consumption (number of tablets) | Is stock sufficient for next quarter, i.e.,is current stock > monthly consumption x3 months? (Y/N) |
| Amlodipine  |  |  |  |  |
| HCTZ |  |  |  |  |
| Lisinopril  |  |  |  |  |
| Others (specify)\_\_\_\_\_\_\_\_\_­­­­\_\_\_\_\_\_\_ |  |  |  |  |
| **5** | **Laboratory Testing Availability on Site** |
| 5.1 | Creatinine Y / N Electrolytes (Na+/K+) Y / N Urine protein Y / N Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **6** | **Task Sharing (Circle all that apply)** |
| 6.1 | BP measurement performed by |  Nurses Health Worker/Asst. Physician Other\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.2 | HTN medication initiated by  |  Nurses Health Worker/Asst. Physician Other\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.3 | Medication refilled by |  Nurses Health Worker/Asst. Physician Other\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **7** | **Referral Network and Follow-Up** |
| 7.1 |  Hospital refers hypertension patients to health centers/posts |  □ Yes □ No |
| 7.2 |  Resistant HTN\* patients are referred to specialist |  □ Yes □ No |
| 7.3 | Follow up appointments are systematically scheduled |  □ Yes □ No |
| 7.4 |  System in place to identify and outreach to patients lost to follow-up |  □ Yes □ No |

\*Resistant HTN=Uncontrolled BP (>140/90) after completing all protocol steps or adherent on 3 HTN meds

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**Summary of Supportive Supervision visit**

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| **Indicators** | **Observations**  | **Recommendations** |
| BP measurement |  |  |
| Information systems and patient data recording |  |  |
| Treatment |  |  |
| Medication Availability  |  |  |
| Lab Availability  |  |  |
| Task Sharing  |  |  |
| Referral Network and Follow-up  |  |  |
| Other  |  |  |