

**Test Document – Hourly Nursing Review Criteria –  
NC Division of Medical Assistance  
Refer to instructions before completion**

|                          |   |  |
|--------------------------|---|--|
| <b>RECIPIENT NAME</b>    | <b>RECIPIENT MID</b>                    | <b>PROGRAM</b> <input type="checkbox"/> PDN <input type="checkbox"/> CAP/C |
| <b>PRIMARY DIAGNOSIS</b> | <b>ADMIT DATE OR CAP EFFECTIVE DATE</b> | <b>DOB</b>   |

| <b>TECHNOLOGY NEEDS</b>                  |  |                                 |                                   |
|--|--|---------------------------------|-----------------------------------|
| ventilator dependent                     | <input type="checkbox"/> dependent <input type="checkbox"/> needs assistance <input type="checkbox"/> independent<br><input type="checkbox"/> intervention, continuous <input type="checkbox"/> intervention, intermittent <input type="checkbox"/> monitoring | total<br>60                     | intermittent<br>50                |
| tracheostomy<br>not ventilator dependent | <input type="checkbox"/> dependent <input type="checkbox"/> needs assistance <input type="checkbox"/> independent<br><input type="checkbox"/> intervention, continuous <input type="checkbox"/> intervention, intermittent <input type="checkbox"/> monitoring | continuous<br>50                | passey-muir/cap<br>40             |
| CPAP/BIPAP<br>not tracheostomy           | <input type="checkbox"/> dependent <input type="checkbox"/> needs assistance <input type="checkbox"/> independent<br><input type="checkbox"/> intervention, continuous <input type="checkbox"/> intervention, intermittent <input type="checkbox"/> monitoring | continuous<br>40                | intermittent<br>35                |
| oxygen                                   | <input type="checkbox"/> dependent <input type="checkbox"/> needs assistance <input type="checkbox"/> independent<br><input type="checkbox"/> intervention, continuous <input type="checkbox"/> intervention, intermittent <input type="checkbox"/> monitoring | unstable<br>35                  | stable<br>15                      |
| hospitalizations                         | <input type="checkbox"/> greater than three hospitalizations within the last year<br><input type="checkbox"/> at least one extended (> two months) hospitalization within the last year  | related to<br>primary diagnosis | unrelated to<br>primary diagnosis |
| <b>SUBTOTAL TECHNOLOGY NEEDS</b>         |  |                                 |                                   |

| <b>SKILLED CARE NEEDS</b>   |   |                           |                              |   |  |  |  |
|---|---|---------------------------|------------------------------|---|--|--|--|
| endotracheal suctioning   | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | > QH<br>10                | Q 2-4 hrs<br>8               | Q 5-8 H<br>6                            | < Q8H<br>4                                 |  |  |
| sterile dressing  | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | QID<br>8                  | TID<br>6                     | BID<br>4                                | daily or less<br>2                         |  |  |
| nasogastric, gastrostomy,<br>or jejunostomy<br>tube feeds           | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | bolus<br>with reflux<br>8 | bolus<br>without reflux<br>6 | daily or continuous<br>with reflux<br>4 | daily or continuous<br>without reflux<br>2 |  |  |
| intake and output<br>specialized intervention                       | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | QID<br>intervention<br>8  | TID<br>intervention<br>6     | BID<br>intervention<br>4                | daily<br>intervention<br>2                 |  |  |
| intermittent<br>catheterization                                     | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | QID<br>8                  | TID<br>6                     | BID<br>4                                | daily or as needed<br>2                    |  |  |
| intravenous: fluids or<br>medications or nutrition                  | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | QID<br>8                  | TID<br>6                     | BID<br>4                                | daily or continuous<br>2                   |  |  |
| pulse oximetry, CO <sub>2</sub><br>levels, nebulizers, chest<br>PT, | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | QID<br>8                  | TID<br>6                     | BID<br>4                                | daily or continuous<br>2                   |  |  |
| medication  | <input type="checkbox"/> dependent <input type="checkbox"/> needs assist <input type="checkbox"/> independent | complex<br>8              | moderate<br>4                |   | simple<br>2                                |  |  |
| <b>SUBTOTAL SKILLED CARE NEEDS</b>                                  |   |                           |                              |   |  |  |  |

| <b>ACTIVITIES OF DAILY LIVING NEEDS</b>                                |                |                   |                  |
|--|----------------|-------------------|------------------|
| naso-oral suctioning<br>frequency                                      | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| nonsterile dressing/site care  | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| oral feeding assistance<br>(N/A for children < 3 yrs of age)           | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| recording of intake and output   | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| incontinence care<br>(N/A for children < 3 yrs of age)                 | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| personal care (age inappropriate)<br>(N/A for children < 3 yrs of age) | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| range of motion  | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| ambulation assist, transfers, bed<br>mobility                          | dependent<br>2 | needs assist<br>1 | independent<br>0 |
| <b>SUBTOTAL ACTIVITIES OF DAILY LIVING NEEDS</b>                       |                |                   |                  |

|   |
|---|
| <b>TOTAL POINTS</b>                                       |
| <b>CURRENT NURSE HOURS</b>                                |
| <b>CURRENT AIDE HOURS</b>                                 |
| <b>LEVEL OF CARE/<br/>HOURS AUTHORIZED</b>                |
| <b>SIGNATURE AND TITLE OF PERSON<br/>COMPLETING FORM*</b> |
| <b>DATE</b>   |

**COMMENTS/HOME ENVIRONMENT/CAREGIVER INFORMATION**

---

\*This certifies the signee, and no one else, has completed the above in-home assessment of the client's condition. Falsification: an individual who certifies a material and false statement will be subject to investigation for Medicaid fraud and, if applicable, will be referred to the appropriate licensing agency for investigation.

**Test Document – Hourly Nursing Review Criteria Instructions –  
NC Division of Medical Assistance**

This is ONE of several submitted documents that is reviewed and utilized for prior approval decisions and/or authorization. All recipients will be scored with the initial assessment and every two months thereafter by the Case Manager or Nurse Supervisor. Forms for PDN recipients should be submitted to DMA with the initial approval and with each 60 day reauthorization. Forms for CAP/C recipients should be submitted to DMA with the initial assessment, with each annual Continued Needs Review, and any time there is a change in the recipient's condition. It is expected that if total points start to decline, indicating that the recipient is improving, that total nursing hours will also decline.

|   |   |  |
|---|---|--|
| <b>RECIPIENT NAME</b><br>as it is written on the Medicaid card  | <b>RECIPIENT MID</b>                    | <b>PROGRAM</b> <input type="checkbox"/> PDN <input type="checkbox"/> CAP/C |
| <b>PRIMARY DIAGNOSIS</b><br>should match the primary diagnosis listed on the FL-2 and/or the CMS-485, as applicable | <b>ADMIT DATE OR CAP EFFECTIVE DATE</b> | <b>DOB</b>   |

|  |   |
|--|---|
| <b>TECHNOLOGY NEEDS</b><br>Scores in the technology section reflect the risk of death or disability if the technology is lost, as well as the degree of licensed skilled nursing assessment/judgment necessary to operate the technology.  |   |
| ventilator dependent   | Recipients using ventilators will not receive additional points for tracheostomy. The need for this technology is included in the points for the ventilator.<br>Total is used for a recipient who is on the ventilator 24 hours per day. Intermittent is used for a recipient who is able to come off of the ventilator for a period of time; e.g., someone who uses the ventilator only during sleep.  |
| tracheostomy not ventilator dependent  | Recipients with a tracheostomy will not receive additional points for tracheostomy dressing changes. The need for this procedure is included in the points for the tracheostomy.<br>Continuous is scored for a recipient who always breathes through an open tracheostomy. Passey-Muir/cap is scored for a recipient who is able to tolerate the use of a speaking valve or having the tracheostomy capped for a period of time.  |
| CPAP/BIPAP not tracheostomy  | Continuous Positive Airway Pressure/Bi-level Positive Airway Pressure<br>Continuous is scored for a recipient who is on the CPAP or BiPAP 24 hours per day. Intermittent is scored for a recipient who is able to come off of the CPAP or BiPAP for a period of time; e.g., someone who uses it only during sleep.  |
| oxygen   | Recipients are eligible to receive the points for unstable oxygen if the recipient has daily desaturations below doctor-ordered parameters AND if those desaturations require a response based on skilled nursing assessment and intervention. Recipients are NOT eligible for the unstable points if the oxygen use is routine and predictable; i.e., a recipient with Chronic Obstructive Pulmonary Disease who requires oxygen when walking would not receive the points for unstable. |
| hospitalizations   | Use a rolling twelve month calendar. Emergency room visits without admission do not count. Recipients who have been hospitalized since birth and are just now going home for the first time are eligible to have this item checked.   |
| <b>SUBTOTAL TECHNOLOGY NEEDS</b><br>Recipients must receive ?? or more points in the technology section to qualify for PDN or CAP/C Hospital Level of Care. A score of ?? or greater does not guarantee approval; rather, it is necessary to even be considered for approval for either PDN or CAP/C Hospital Level of Care. |   |

|   |   |
|---|---|
| <b>SKILLED CARE NEEDS</b><br>Scores in the skilled care needs section reflect the time needed to perform the assessment and intervention. The recipient's nursing documentation, including the nurses' notes, nursing supervisor's reports, and/or case manager's assessment and notes, must support the frequency chosen. The frequency chosen should be based on the recipient's BASELINE condition; i.e., when a recipient with a tracheostomy has an acute respiratory infection, and the need for endotracheal suctioning increases for the duration of the illness, the frequency determination should not be based on this time period, but on the time period when the recipient was not acutely ill. |   |
| endotracheal suctioning   | If the recipient is able to self-suction at least some of the time, choose the frequency at which the caregiver has to perform the suctioning.  |
| sterile dressing  | Recipients with a tracheostomy will not receive an additional score for tracheostomy dressing changes. The need for this procedure is included in the score for the tracheostomy.   |
| nasogastric, gastrostomy, or jejunostomy tube feeds   | A continuous tube feeding is one that is administered over at least eight consecutive hours. If the tube feeding occurs more frequently, it is considered bolus. If the recipient uses a combination of a continuous and bolus feedings, score the feeding as bolus. To receive the points for reflux, the recipient must meet at least ONE of the following criteria: 1) a positive swallowing study performed within the last six months, 2) documented current and ongoing treatment for reflux, i.e., medications such as metoclopramide (Reglan), ranitidine (Zantac), or lansoprazole (Prevacid), 3) documented treatment for aspiration pneumonia within the last twelve months, or 4) a need for suctioning due to reflux at least daily (NOT including suctioning of oral secretions). |
| intake and output specialized intervention  | This is intake and output which requires intervention; i.e., the nurse has to make adjustments to feedings or IV fluids based on the intake and output data. If there are no interventions other than recording the data and/or calling the physician, the recipient is ineligible for these points; see intake and output non-specialized monitoring below.  |
| intermittent catheterization  | If the recipient is able to self-catheterize at least some of the time, choose the frequency at which the caregiver has to perform the catheterization.   |
| intravenous: fluids or medications or nutrition   | The frequency chosen should be based on the recipient's BASELINE condition; i.e., when a recipient becomes acutely ill and requires a ten-day course of intravenous antibiotics, the frequency determination should not be based on this time period, but on the time period when the recipient was not acutely ill.  |
| pulse oximetry, CO <sub>2</sub> monitoring, nebulizers, chest PT, _____   | Include treatments that are done on a routine basis, whether standing or PRN. If the treatments are done together; i.e., nebulizer treatments (QID) followed by chest physiotherapy (BID), choose the frequency of the one done most often (choose QID). If the treatments are not done together; i.e., chest physiotherapy (BID) and specialized ostomy care (TID), award points based on the total frequency (five times per day). A recipient can not be awarded more than eight points in this category no matter how many treatments he or she receives or how frequently he or she receives them.   |

**Test Document – Hourly Nursing Review Criteria Instructions, continued–  
NC Division of Medical Assistance**

|            |   |
|------------|---|
| medication | Simple medications include scheduled, routine medications that do not require dosage adjustments, regardless of the number of those medications. Moderate and Complex medication includes medications which are PRN and/or require dosage adjustments by a licensed nurse. Recipients who have one to three such medications ACTUALLY GIVEN by the caregiver within an eight hour period qualify for moderate points. Recipients who have more than three such medications ACTUALLY GIVEN by the caregiver in an eight hour period qualify for complex points. PRN seizure medication; i.e., Diastat, should always be awarded moderate points. Oxygen, nebulizer treatments, and intravenous medications are not scored in this category, as they are scored elsewhere on the form. Please note that there are only three scores to choose from for medications. |
|------------|---|

**SUBTOTAL SKILLED CARE NEEDS**

The total score for the nursing needs section will be used to determine the need for continuous, complex, and substantial skilled nursing care. Not all of the items in this section can be considered substantial, as they fall within the scope of practice for a Nurse Aide according to the regulations of the North Carolina Board of Nursing regarding delegation of tasks to Nurse Aides.

**ACTIVITIES OF DAILY LIVING NEEDS**

The activities of daily living section has minimal impact on approval, except for those recipients applying for CAP/C Nurse Aide services. These recipients must receive a score on at least two items in this section AND have a primary diagnosis that is medical in order to be considered for the CAP/C program. Meeting these criteria does not guarantee CAP/C approval. Normal age-appropriate care and parental responsibility should be considered; i.e., all 4 year olds need assistance with getting bathed and dressed, therefore 'needs assist' in this category is not scorable as it is an age-appropriate need, not a medical need.

|  |  |
|--|--|
| naso-oro-pharyngeal suctioning   | Suctioning of the nose, mouth, or upper throat with a bulb syringe, yankaeur, or suction catheter. Does not include deep, or endotracheal, suctioning.   |
| nonsterile dressing/site care  | Recipients with a tracheostomy or gastrostomy will not receive an additional score for tracheostomy or gastrostomy dressing changes. The need for this procedure is included in the score for the tracheostomy or gastrostomy. |
| oral feeding assistance<br>(N/A for children < 3 yrs of age)           | Does not include meal/formula preparation. Does include hands-on assist with feeding and supervision during feeding.   |
| recording of intake and output   | Normal daily measurement of intake and output without the need to assess for fluid replacement or restriction. If such assessment is required, see intake and output specialized monitoring, above.                            |
| incontinence care<br>(N/A for children < 3 yrs of age)                 | Cleaning after an incontinence episode, changing incontinence devices such as diapers and chux, emptying a foley catheter or colostomy.  |
| personal care (age inappropriate)<br>(N/A for children < 3 yrs of age) | Includes bathing, dressing, and grooming, and application of orthotics and prosthetics.  |
| range of motion  |  |
| ambulation assist, transfers, bed mobility                             | Moving around within the recipient's residence with or without the use of an assistive device such as a walker, wheelchair, Hoyer lift, or trapeze.  |

**SUBTOTAL ACTIVITIES OF DAILY LIVING NEEDS**

**TOTAL POINTS**

Total of technology, skilled care needs, and activities of daily living needs.

**CURRENT NURSE HOURS**

Record as number of hours per day and number of days per week; i.e., for a recipient who gets 18 hours 5 days per week and 10 hours 2 days per week, write as 18X5 & 10X2.

**CURRENT AIDE HOURS**

Record as number of hours per day and number of days per week; i.e., for a recipient who gets 18 hours 5 days per week and 10 hours 2 days per week, write as 18X5 & 10X2.

**LEVEL OF CARE/  
HOURS AUTHORIZED**

Level of Care for CAP/C recipients, Hours Authorized for PDN recipients.

**SIGNATURE AND TITLE OF PERSON  
COMPLETING FORM**

Case Manager or Nurse Supervisor

**DATE**

The date the form was COMPLETED, not the date it was submitted.

**COMMENTS/HOME ENVIRONMENT/CAREGIVER INFORMATION**

Include any special home environment needs or special caregiver needs in this section; i.e., a primary caregiver with health issues, multiple home-care recipients in the home, other stressors, other programs, other needs not identified above.

\*This certifies the signee, and no one else, has completed the above in-home assessment of the client's condition. Falsification: an individual who certifies a material and false statement will be subject to investigation for Medicaid fraud and, if applicable, will be referred to the appropriate licensing agency for investigation.

Submit the form to :  
North Carolina Department of Health and Human Services  
Division of Medical Assistance  
Facility and Community Care  
Home Care Initiatives Unit  
2501 Mail Service Center  
Raleigh, NC 27699-2501  
Fax: 919 715 9025  
Phone: 919 855 4380