81.4(3) *Personal needs account.* When a facility manages the personal needs funds of a resident, it shall establish and maintain a system of accounting for expenditures from the resident's personal needs funds. (See subrule 81.13(5)*"c."*) The funds shall be deposited in a bank within the state of Iowa insured by FDIC. Expense for bank service charges for this account is an allowable expense under rule 441—81.6(249A) if the service cannot be obtained free of charge. The department shall charge back to the facility any maintenance item included in the computation of the audit cost that is charged to the resident's personal needs when the charge constitutes double payment. Unverifiable expenditures charged to personal needs accounts may be charged back to the facility. The accounting system is subject to audit by representatives of the department and shall meet the following criteria:

a. Upon admittance, a ledger sheet shall be credited with the resident's total incidental money on hand. Thereafter, the ledger shall be kept current on a monthly basis. The facility may combine the accounting with the disbursement section showing the date, amount given the resident, and the resident's signature. A separate ledger shall be maintained for each resident.

b. When something is purchased for the resident and is not a direct cash disbursement, each expenditure item in the ledger shall be supported by a signed, dated receipt. The receipt shall indicate the article furnished for the resident's benefit.

c. Personal funds shall only be turned over to the resident, the resident's guardian, or other persons selected by the resident. With the consent of the resident, when the resident is able and willing to give consent the administrator may turn over personal funds to a close relative or friend of the resident to purchase a particular item. A signed, dated receipt shall be required to be deposited in the resident's files.

d. The ledger and receipts for each resident shall be made available for periodic audits by an accredited department representative. Audit certification shall be made by the department's representative at the bottom of the ledger sheet. Supporting receipts may then be destroyed.

e. Upon a patient's death, a receipt shall be obtained from the next of kin, the resident's guardian, or the representative handling the funeral before releasing the balance of the personal needs funds. In the event there is no next of kin or guardian available and there are no outstanding funeral expenses, any funds shall revert to the department. In the event that an estate is opened, the department shall turn the funds over to the estate.

81.4(4) *Safeguarding personal property.* The facility shall safeguard the resident's personal possessions. Safeguarding shall include, but is not limited to:

a. Providing a method of identification of the resident's suitcases, clothing, and other personal effects, and listing these on an appropriate form attached to the resident's record at the time of admission. These records shall be kept current. Any personal effects released to a relative of the resident shall be covered by a signed receipt.

b. Providing adequate storage facilities for the resident's personal effects.

c. Ensuring that all mail is delivered unopened to the resident to whom it is addressed, except in those cases where the resident is too confused, as documented in the person's permanent medical record, to receive it, in which case the mail is held unopened for the resident's conservator or relatives. Mail may be opened by the facility in cases where the resident or relatives or guardian have given permission in writing for mail to be opened and read to the resident.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a,"* and 249A.4.

441—81.5(249A) Discharge and transfer. (See subrules 81.13(2)*"a"* and 81.13(6)*"c."*)

81.5(1) *Notice.* When a public assistance recipient requests transfer or discharge, or another person requests this for the recipient, the administrator shall promptly notify the local office of the department. This shall be done in sufficient time to permit a social service worker to assist in the planning for the transfer or discharge.

81.5(2) *Case activity report.* A Case Activity Report, Form 470-0042, shall be submitted to the department whenever a Medicaid applicant or recipient enters the facility, changes level of care, or is discharged from the facility.

81.5(3) *Plan.* The administrator and staff shall assist the resident in planning for transfer or discharge through development of a discharge plan.

81.5(4) *Transfer records.* When a resident is transferred to another facility, transfer information shall be summarized from the facility's records in a copy to accompany the resident. This information shall include:

a. A transfer form of diagnosis.
b. Aid to daily living information.
c. Transfer orders.
d. Nursing care plan.
e. Physician's orders for care.
f. The resident's personal records.
g. When applicable, the personal needs fund record.
h. Resident care review team assessment.

81.5(5) *Unused client participation.* When a resident leaves the facility during the month, any unused portion of the resident's client participation shall be refunded.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a,"* and 249A.4.

441—81.6(249A) Financial and statistical report and determination of payment rate. With the exception of hospital-based nursing facilities that are Medicare-certified and provide only the skilled level of care, herein referred to as Medicare-certified hospital-based nursing facilities, all facilities in Iowa wishing to participate in the program shall submit a Financial and Statistical Report, Form 470-0030, to the department's accounting firm. All Medicare-certified hospital-based nursing facilities shall submit a copy of their Medicare cost report to the department's accounting firm. Costs for patient care services shall be reported, divided into the subcategories of "Direct Patient Care Costs" and "Support Care Costs." Costs associated with food and dietary wages shall be included in the "Support Care Costs" subcategory. The financial and statistical report shall be submitted in an electronic format approved by the department. These reports shall be based on the following rules.

81.6(1) *Failure to maintain records.* Failure to adequately maintain fiscal records, including census records, medical charts, ledgers, journals, tax returns, canceled checks, source documents, invoices, and audit reports by or for a facility may result in the penalties specified in subrule 81.14(1).

81.6(2) *Accounting procedures.* Financial information shall be based on that appearing in the audited financial statement. Adjustments to convert to the accrual basis of accounting shall be made when the records are maintained on other accounting bases. Facilities which are a part of a larger health facility extending short-term, intensive, or other health care not generally considered nursing care may submit a cost apportionment schedule prepared in accordance with recognized methods and procedures. A schedule shall be required when necessary for a fair presentation of expense attributable to nursing facility patients.

81.6(3) *Submission of reports.* The report shall be submitted to the department's accounting firm no later than three months after the close of the facility's established fiscal year. Failure to submit a report that meets the requirements of this rule within this time shall reduce payment to 75 percent of the current rate. The reduced rate shall be paid for no longer than three months, after which time no further payments will be made.

A facility may change its fiscal year one time in any two-year period. If the facility changes its fiscal year, the facility shall notify the department's accounting firm 60 days prior to the first date of the change.

81.6(4) *Payment at new rate.*

a. Except for state-operated nursing facilities and special population nursing facilities, payment rates shall be updated July 1, 2001, and every second year thereafter with new cost report data, and adjusted quarterly to account for changes in the Medicaid average case-mix index. For nursing facilities receiving both an ICF and SNF Medicaid rate effective June 30, 2001, the June 30, 2001, Medicaid rate referenced in subparagraphs (1) and (2) below shall be the patient-day-weighted average of the ICF and SNF Medicaid rates effective June 30, 2001, excluding the case-mix transition add-on amount.

(1) The Medicaid payment rates for services rendered from July 1, 2001, through June 30, 2002, shall be 66.67 percent of the facility's Medicaid rate effective June 30, 2001, excluding the case-mix transition add-on amount, plus an inflation allowance of 6.21 percent, not to exceed $94, and 33.33 percent of the July 1, 2001, modified price-based rate pursuant to subrule 81.6(16). In no case shall the July 1, 2001, Medicaid rate be less than the Medicaid rate effective June 30, 2001, excluding the case-mix transition add-on amount, and increased by a 6.21 percent inflation allowance.

(2) Payment rates for services rendered from July 1, 2002, through June 30, 2003, shall be 33.33 percent of the facility's Medicaid rate effective June 30, 2001, excluding the case-mix transition add-on amount, plus an inflation allowance of 6.21 percent, and an additional inflation factor based on the HCFA/SNF Total Market Basket Index. However, the current system rate to be used effective July 1, 2002, shall not exceed $94, times an inflation factor pursuant to subrule 81.6(18), and 66.67 percent of the July 1, 2002, modified price-based rate. In no case shall the July 1, 2002, Medicaid rate be less than the Medicaid rate effective June 30, 2002, plus an inflation factor pursuant to subrule 81.6(18) projected for the following 12 months.

(3) Payment rates for services rendered from July 1, 2003, and thereafter will be 100 percent of the modified price-based rate.

b. The Medicaid payment rate for special population nursing facilities shall be updated annually without a quarterly adjustment.

c. The Medicaid payment rate for state-operated nursing facilities shall be updated annually without a quarterly adjustment.

81.6(5) *Accrual basis.* Facilities not using the accrual basis of accounting shall adjust recorded amounts to the accrual basis. Records of cash receipts and disbursements shall be adjusted to reflect accruals of income and expense.

81.6(6) *Census of public assistance recipients.* Census figures of public assistance recipients shall be obtained on the last day of the month ending the reporting period.

81.6(7) *Patient days.* In determining inpatient days, a patient day is that period of service rendered a patient between the census-taking hours on two successive days, the day of discharge being counted only when the patient was admitted that same day.

81.6(8) *Opinion of accountant.* The department may require that an opinion of a certified public accountant or public accountant accompany the report when adjustments made to prior reports indicate disregard of the certification and reporting instructions.

81.6(9) *Calculating patient days.* When calculating patient days, facilities shall use an accumulation method.

a. Census information shall be based on a patient's status at midnight at the end of each day.

b. When a recipient is on a reserve bed status and the department is paying on a per diem basis for the holding of a bed, or any day a bed is reserved for a public assistance or nonpublic assistance patient and a per diem rate for the bed is charged to any party, the reserved days shall be included in the total census figures for inpatient days.

81.6(10) *Revenues.* Revenues shall be reported as recorded in the general books and records. Expense recoveries credited to expense accounts shall not be reclassified in order to be reflected as revenues.

a. Routine daily services shall represent the established charge for daily care. Routine daily services are those services which include room, board, nursing services, and such services as supervision, feeding, incontinency, and similar services, for which the associated costs are in nursing service.

b. Revenue from ancillary services provided to patients shall be applied in reduction of the related expense.

c. Revenue from the sale of medical supplies, food or services to employees or nonresidents of the facility shall be applied in reduction of the related expense. Revenue from the sale to private pay residents of items or services which are included in the medical assistance per diem will not be offset.

d. Investment income adjustment is necessary only when interest expense is incurred, and only to the extent of the interest expense.

e. Laundry revenue shall be applied to laundry expense.

f. Accounts receivable charged off or provision for uncollectible accounts shall be reported as a deduction from gross revenue.

81.6(11) *Limitation of expenses.* Certain expenses that are not normally incurred in providing patient care shall be eliminated or limited according to the following rules.

a. Federal and state income taxes are not allowed as reimbursable costs.

b. Fees paid directors and nonworking officers' salaries are not allowed as reimbursable costs.

c. Bad debts are not an allowable expense.

d. Charity allowances and courtesy allowances are not an allowable expense.

e. Personal travel and entertainment are not allowable as reimbursable costs. Certain expenses such as rental or depreciation of a vehicle and expenses of travel which include both business and personal costs shall be prorated. Amounts which appear to be excessive may be limited after consideration of the specific circumstances. Records shall be maintained to substantiate the indicated charges.

(1) Commuter travel by the owner(s), owner-administrator(s), administrator, nursing director or any other employee is not an allowable cost (from private residence to facility and return to residence).

(2) The expense of one car or one van or both designated for use in transporting patients shall be an allowable cost. All expenses shall be documented by a sales slip, invoice or other document setting forth the designated vehicle as well as the charges incurred for the expenses to be allowable.

(3) Each facility which supplies transportation services as defined in Iowa Code section 601J.1, subsection 1, shall provide current documentation of compliance with or exemption from public transit coordination requirements as found in Iowa Code chapter 601J and 820—[09,A] chapter 2 of the department of transportation rules at the time of annual contract renewal. Failure to cooperate in obtaining or in providing the required documentation of compliance or exemption after receipt from the Iowa department of transportation, public transit division shall, result in disallowance of vehicle costs and other costs associated with transporting residents.

(4) Expenses related to association business meetings, limited to individual members of the association who are members of a national affiliate, and expenses associated with workshops, symposiums, and meetings which provide administrators or department heads with hourly credits required to comply with continuing education requirements for licensing, are allowable expenses.

(5) Travel of an emergency nature required for supplies, repairs of machinery or equipment, or building is an allowable expense.

(6) Travel for which a patient must pay is not an allowable expense.

(7) Allowable expenses in subparagraphs (2) through (5) above are limited to 6 percent of total administrative expense.

f. Entertainment provided by the facility for participation of all residents who are physically and mentally able to participate is an allowable expense except that entertainment for which the patient is required to pay is not an allowable expense.

g. Loan acquisition fees and standby fees are not considered part of the current expense of patient care, but should be amortized over the life of the related loan.

h. A reasonable allowance of compensation for services of owners or immediate relatives is an allowable cost, provided the services are actually performed in a necessary function. For this purpose, the following persons are considered immediate relatives: husband and wife; natural parent, child and sibling; adopted child and adoptive parent; stepparent, stepchild, stepbrother, and stepsister; father-in-law, mother-in-law, son-in-law, daughter-in-law, brother-in-law, and sister-in-law; grandparent and grandchild. Adequate time records shall be maintained. Adjustments may be necessary to provide compensation as an expense for nonsalaried working proprietors and partners. Members of religious orders serving under an agreement with their administrative office are allowed salaries paid persons performing comparable services. When maintenance is provided these persons by the facility, consideration shall be given to the value of these benefits and this amount shall be deducted from the amount otherwise allowed for a person not receiving maintenance.

(1) Compensation means the total benefit received by the owner or immediate relative for services rendered. It includes salary amounts paid for managerial, administrative, professional, and other services; amounts paid by the facility for the personal benefit of the proprietor or immediate relative; the cost of assets and services which the proprietor or immediate relative receives from the facility; and deferred compensation.

(2) Reasonableness requires that the compensation allowance be the same amount as would ordinarily be paid for comparable services by comparable institutions, and depends upon the facts and circumstances of each case.

(3) Necessary requires that the function be such that had the owner or immediate relative not rendered the services, the facility would have had to employ another person to perform the service, and be pertinent to the operation and sound conduct of the institution.

*(4) Effective July 1, 2001, the base maximum allowed compensation for an administrator who is involved in ownership of the facility or who is an immediate relative of an owner of the facility is $3,296 per month plus $35.16 per month per licensed bed capacity for each bed over 60, not to exceed $4,884 per month. An administrator is considered to be involved in ownership of a facility when the administrator has ownership interest of 5 percent or more.

On an annual basis, the maximum allowed compensation amounts for these administrators shall be increased or decreased by an annual inflation factor as specified by subrule 81.6(18).

*(5) The maximum allowed compensation for an assistant administrator who is involved in ownership of the facility or who is an immediate relative of an owner of the facility in facilities having a licensed capacity of 151 or more beds is 60 percent of the amount allowed for the administrator. An assistant administrator is considered to be involved in ownership of a facility when the assistant administrator has ownership interest of 5 percent or more.

*(6) The maximum allowed compensation for a director of nursing or any employee who is involved in ownership of the facility or who is an immediate relative of an owner of the facility is 60 percent of the amount allowed for the administrator. Persons involved in ownership or relatives providing professional services shall be limited to rates prevailing in the community not to exceed 60 percent of the allowable rate for the administrator on a semiannual basis. Records shall be maintained in the same manner for an employee involved in ownership or a relative as are maintained for any other employee of the facility. Ownership is defined as an interest of 5 percent or more.

*Objection imposed 9/11/89, see Objection 81.6(11)"*h*" (4), (5), (6) at end of chapter.

i. Management fees shall be limited on the same basis as the owner administrator's salary, but shall have the amount paid the resident administrator deducted. When the parent company can separately identify accounting costs, the costs are allowed.

j. Depreciation based upon tax cost using only the straight-line method of computation, recognizing the estimated useful life of the asset as defined in the American Hospital Association Useful Life Guide, 1983 edition, may be included as a patient cost. When accelerated methods of computation have been elected for income tax purposes, an adjustment shall be made. For change of ownership, refer to subrule 81.6(12).

k. Necessary and proper interest on both current and capital indebtedness is an allowable cost.

(1) Interest is the cost incurred for the use of borrowed funds. Interest on current indebtedness is the cost incurred for funds borrowed for a relatively short term. Interest on capital indebtedness is the cost incurred for funds borrowed for capital purposes.

(2) "Necessary" requires that the interest be incurred on a loan made to satisfy a financial need of the provider, be incurred on a loan made for a purpose reasonably related to patient care, and be reduced by investment income except where the income is from gifts and grants whether restricted or unrestricted, and which are held separate and not commingled with other funds.

(3) "Proper" requires that interest be incurred at a rate not in excess of what a prudent borrower would have had to pay in the money market on the date the loan was made, and be paid to a lender not related through control or ownership to the borrowing organization.

(4) Interest on loans is allowable as cost at a rate not in excess of the amount an investor could receive on funds invested in the locality on the date the loan was made.

(5) Interest is an allowable cost when the general fund of a provider borrows from a donor-restricted fund, a funded depreciation account of the provider, or the provider's qualified pension fund, and pays interest to the fund, or when a provider operated by members of a religious order borrows from the order.

(6) When funded depreciation is used for purposes other than improvement, replacement or expansion of facilities or equipment related to patient care, allowable interest expense is reduced to adjust for offsets not made in prior years for earnings on funded depreciation. A similar treatment will be accorded deposits in the provider's qualified pension fund where the deposits are used for other than the purpose for which the fund was established.

l. Costs applicable to supplies furnished by a related party or organization are a reimbursable cost when included at the cost to the related party or organization. The cost shall not exceed the price of comparable supplies that could be purchased elsewhere.

(1) Related means that the facility, to a significant extent, is associated with or has control of or is controlled by the organization furnishing the services, facilities, or supplies.

(2) Common ownership exists when an individual or individuals possess significant ownership or equity in the facility and the institution or organization serving the provider.

(3) Control exists where an individual or an organization has power, directly or indirectly, to significantly influence or direct the actions or policies of an organization or institution.

(4) When the facility demonstrates by convincing evidence that the supplying organization is a bona fide separate organization; that a substantial part of its business activity of the type carried on with the facility is transacted with others and there is an open competitive market for the type of services, facilities, or supplies furnished by the organization; that the services, facilities, or supplies are those which commonly are obtained by similar institutions from other organizations and are not a basic element of patient care ordinarily furnished directly to patients by the institutions; and that the charge to the facility is in line with the charge for the services, facilities, or supplies in the open market and no more than the charge made under comparable circumstances to others by the organization for the services, facilities, or supplies, the charges by the supplier shall be allowable costs.

m. When the operator of a participating facility rents from a nonrelated party, the amount of rent expense allowable on the cost report shall be based on the cost of the facility as identified in subrule 81.6(12), paragraph *"a,"* plus the landlord's other expenses and a reasonable rate of return, not to exceed actual rent payments.

When the operator of a participating facility rents the building from a related party, the amount of rent expense allowable on the cost report shall be no more than the amortized cost of the facility as identified in subrule 81.6(12), paragraph *"a,"* plus the landlord's other expenses.

The landlord must be willing to provide documentation of these costs for rental arrangements.

n. Depreciation, interest and other capital costs attributable to construction of new facilities, expanding existing facilities, or the purchase of an existing facility, are allowable expenses only if prior approval has been gained through the health planning process specified in rules of the public health department, 641—Chapter 201.

o. Reasonable legal fees are an allowable cost when directly related to patient care. Legal fees related to defense against threatened state license revocation or Medicaid decertification are allowable costs only up to the date a final appeal decision is issued. However, in no case will legal fees related to Medicaid decertification be allowable costs following the decertification date.

81.6(12) *Termination or change of owner.*

a. A participating facility contemplating termination of participation or negotiating a change of ownership shall provide the department of human services with at least 60 days' prior notice. A transfer of ownership or operation terminates the participation agreement. A new owner or operator shall establish that the facility meets the conditions for participation and enter into a new agreement. The person responsible for transfer of ownership or for termination is responsible for submission of a final financial and statistical report through the date of the transfer. No payment to the new owner will be made until formal notification is received. The following situations are defined as a transfer of ownership:

(1) In the case of a partnership which is a party to an agreement to participate in the medical assistance program, the removal, addition, or substitution of an individual for a partner in the association in the absence of an express statement to the contrary, dissolves the old partnership and creates a new partnership which is not a party to the previously executed agreement and a transfer of ownership has occurred.

(2) When a participating nursing facility is a sole proprietorship, a transfer of title and property to another party constitutes a change of ownership.

(3) When the facility is a corporation, neither a transfer of corporate stock nor a merger of one or more corporations with the participating corporation surviving is a transfer of ownership. A consolidation of two or more corporations resulting in the creation of a new corporate entity constitutes a change of ownership.

(4) When a participating facility is leased, a transfer of ownership is considered to have taken place. When the entire facility is leased, the total agreement with the lessor terminates. When only part of the facility is leased, the agreement remains in effect with respect to the unleased portion, but terminates with respect to the leased portion.

b. No increase in the value of property shall be allowed in determining the Medicaid rate for the new owner with any change of ownership (including lease agreements). When filing the first cost report, the new owner shall either continue the schedule of depreciation and interest established by the previous owner, or the new owner may choose to claim the actual rate of interest expense. The results of the actual rate of interest expense shall not be higher than would be allowed under the Medicare principles of reimbursement and shall be applied to the allowed depreciable value established by the previous owner, less any down payment made by the new owner.

c. Other acquisition costs of the new owner such as legal fees, accounting and administrative costs, travel costs and the costs of feasibility studies attributable to the negotiation or settlement of the sale or purchase of the property shall not be allowed.

d. In general, the provisions of Section 1861(v)(1)(0) of the Social Security Act regarding payment allowed under Medicare principles of reimbursement at the time of a change of ownership shall be followed, except that no return on equity or recapture of depreciation provisions shall be employed.

e. A new owner or lessee wishing to claim a new rate of interest expense must submit documentation which verifies the amount of down payment made, the actual rate of interest, and the number of years required for repayment with the next annual cost report. In the absence of the necessary supportive documentation, interest and other property costs for all facilities that have changed or will change ownership shall continue at the rate allowed the previous owner.

81.6(13) *Facility-requested rate adjustment.* A facility may request a rate adjustment for a period of time no more than 18 months prior to the facility's rate effective date. The request for adjustment shall be made to the department's accounting firm.

81.6(14) *Payment to new facility.* The payment to a new facility shall be the sum of the patient-day-weighted median cost for the direct care and non-direct care components pursuant to paragraph 81.6(16)*"c."* After the first full calendar quarter of operation, the patient-day-weighted median cost for the direct care component shall be adjusted by the facility's average Medicaid case-mix index pursuant to subrule 81.6(19). A financial and statistical report shall be submitted from the beginning day of operation to the end of the fiscal year. Following the completion of the new facility's first fiscal year, rates will be established in accordance with subrule 81.6(16). Subsequent financial and statistical reports shall be submitted annually for a 12-month period ending with the facility's fiscal year.

81.6(15) *Payment to new owner.* An existing facility with a new owner shall continue to be reimbursed using the previous owner's per diem rate adjusted quarterly for changes in the Medicaid average case-mix index. The facility shall submit a financial and statistical report for the period from beginning of actual operation under new ownership to the end of the facility's fiscal year. Subsequent financial and statistical reports shall be submitted annually for a 12-month period ending with the facility's fiscal year. The facility shall notify the department's accounting firm of the date its fiscal year will end.

81.6(16) *Establishment of the direct care and non-direct care patient-day-weighted medians and modified price-based reimbursement rate.* This subrule provides for the establishment of the modified price-based reimbursement rate. Paragraphs *"a"* through *"f"* describe the calculations presented in sequential order. The first step (paragraph *"a"*) determines the per diem direct care and non-direct care component costs. The second step (paragraph *"b"*) normalizes the per diem direct care component costs to remove cost variations associated with different levels of resident case mix. The third step (paragraph *"c"*) calculates the patient-day-weighted medians for the direct care and non-direct care components that are used in subsequent steps to establish rate component limits and excess payment allowances if any. The fourth step (paragraph *"d"*) calculates the potential excess payment allowance. The fifth step (paragraph *"e"*) calculates the reimbursement rate that is further subjected to the rate component limits in step six (paragraph *"f"*).

The Medicaid payment rate for services rendered from July 1, 2001, through June 30, 2003, includes a portion of the modified price-based reimbursement rate plus a portion of the Medicaid rate effective June 30, 2001, more fully described in 81.6(4)*"a."* Payment rates for services rendered from July 1, 2003, and thereafter will be 100 percent of the modified price-based rate pursuant to subparagraph 81.6(4)*"a"*(3).

a. Calculation of per diem cost. For purposes of calculating the non-state-owned nursing facility Medicaid reimbursement rate and the Medicare-certified hospital-based nursing facility Medicaid reimbursement rate, the costs shall be divided into two components, the direct care component and non-direct care component as defined in rule 441—81.1(249A). Each nursing facility's per diem allowable direct care and non-direct care cost shall be established. Effective July 1, 2001, and every second year thereafter, the per diem allowable cost shall be arrived at by dividing total reported allowable costs by total inpatient days during the reporting period. Effective July 1, 2001, and every second year thereafter, total reported allowable costs shall be adjusted using the inflation factor specified in subrule 81.6(18) from the midpoint of the cost report period to the beginning of the state fiscal year rate period.

(1) Non-state-owned nursing facilities. Beginning July 1, 2001, patient days for purposes of the computation of administrative, environmental, and property expenses shall be inpatient days as specified in subrule 81.6(7) or 80 percent of the licensed capacity of the facility, whichever is greater.

Beginning July 1, 2002, and thereafter, patient days for purposes of the computation of administrative, environmental, and property expenses shall be inpatient days as determined in subrule 81.6(7) or 85 percent of the licensed capacity of the facility, whichever is greater.

Patient days for purposes of the computation of all other expenses shall be inpatient days as determined in subrule 81.6(7).

(2) Medicare-certified hospital-based nursing facilities. Patient days for purposes of the computation of all expenses shall be inpatient days as determined by subrule 81.6(7).

b. Cost normalization. The per diem allowable direct care costs are normalized by dividing a facility's per diem direct care costs by the facility's cost report period case-mix index as defined in rule 441—81.1(249A) and subrule 81.6(19).

c. Calculation of patient-day-weighted medians. For each of the rate components, a patient-day-weighted median shall be established for both the non-state-owned nursing facilities and the Medicare-certified hospital-based nursing facilities, hereinafter referred to as the non-state-owned nursing facility patient-day-weighted medians and the Medicare-certified hospital-based nursing facility patient-day-weighted medians.

The per diem normalized direct care cost for each facility is arrayed from low to high to determine the direct care component patient-day-weighted median cost based on the number of patient days provided by facilities. The per diem non-direct care cost for each facility is also arrayed from low to high to determine the non-direct care component patient-day-weighted median cost based on the number of patient days provided by facilities. An array and patient-day-weighted median for each cost component is determined separately for both non-state-owned nursing facilities and the Medicare-certified hospital-based nursing facilities.

(1) For the fiscal period beginning July 1, 2001, and ending June 30, 2003, the non-state-owned nursing facility direct care and non-direct care patient-day-weighted medians and the Medicare-certified hospital-based nursing facility direct care and non-direct care patient-day-weighted medians shall be calculated using the latest financial and statistical report with a fiscal year end of December 31, 2000, or earlier, inflated from the midpoint of the cost report period to July 1, 2001, using the inflation factor specified in subrule 81.6(18).

(2) Effective July 1, 2003, and each second year thereafter, the patient-day-weighted medians used in rate setting shall be recalculated. The non-state-owned nursing facility direct care and non-direct care patient-day-weighted medians and the Medicare-certified hospital-based nursing facility direct care and non-direct care patient-day-weighted medians shall be calculated using the latest completed cost report with a fiscal year end of the preceding December 31 or earlier. When patient-day-weighted medians are recalculated, inflation is applied from the midpoint of the cost report period to the first day of the state fiscal year rate period using the inflation factor specified in subrule 81.6(18).

d. Excess payment allowance.

(1) For non-state-operated nursing facilities not located in a Metropolitan Statistical Area as defined by the Health Care Financing Administration (not including Medicare-certified hospital-based nursing facilities), the excess payment allowance is calculated as follows:

1. For the direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19), minus a provider's allowable normalized per patient day direct care costs pursuant to 81.6(16)*"b"* times the Medicaid average case-mix index pursuant to subrule 81.6(19). In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the direct care non-state-operated nursing facility patient-day-weighted median.

2. For the non-direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the non-direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2), minus a provider's allowable per patient day non-direct care cost pursuant to paragraph 81.6(16)*"a."* In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the non-direct care non-state-operated nursing facility patient-day-weighted median.

(2) For non-state-operated nursing facilities located in a Metropolitan Statistical Area as defined by the Health Care Financing Administration (not including Medicare-certified hospital-based nursing facilities), the excess payment allowance is calculated as follows:

1. For the direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2) times the wage index factor specified below times the Medicaid average case-mix index pursuant to subrule 81.6(19), minus a provider's allowable normalized per patient day direct care costs pursuant to paragraph 81.6(16)*"b"* times the Medicaid average case-mix index pursuant to subrule 81.6(19). In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the direct care non-state-operated nursing facility patient-day-weighted median.

The wage index factor applied July 1, 2001, through June 30, 2002, shall be 11.46 percent. Beginning July 1, 2002, and thereafter, the wage index factor shall be determined annually by calculating the average difference between the Iowa hospital-based rural wage index and all Iowa hospital-based Metropolitan Statistical Area wage indices as published by the Health Care Financing Administration (HCFA) each July. The geographic wage index adjustment shall not exceed $8 per patient day.

A nursing facility may request an exception to application of the geographic wage index based upon a reasonable demonstration of wages, locations, and total cost. The nursing facility shall request the exception within 30 days of receipt of notification to the nursing facility of the new reimbursement rate using the department's procedures for requesting exceptions at rule 441—1.8(17A,217).

2. For the non-direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the non-direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2), minus a provider's allowable per patient day non-direct care cost pursuant to paragraph 81.6(16)*"a."* In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the non-direct care non-state-operated nursing facility patient-day-weighted median.

(3) For Medicare-certified hospital-based nursing facilities, the excess payment allowance is calculated as follows:

1. For the direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19), minus a provider's normalized allowable per patient day direct care costs pursuant to paragraph 81.6(16)*"b"* times the Medicaid average case-mix index pursuant to subrule 81.6(19). In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the direct care Medicare-certified hospital-based nursing facility patient-day-weighted median.

2. For the non-direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2), minus a provider's allowable per patient day non-direct care cost pursuant to paragraph 81.6(16)*"a."* In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median.

e. Reimbursement rate. The Medicaid reimbursement rate is based on allowable costs, updated July 1, 2001, and every second year thereafter, as specified in subparagraphs (1) and (2) below, plus a potential excess payment allowance determined by the methodology in paragraph *"d,"* not to exceed the rate component limits determined by the methodology in paragraph *"f."*

(1) For non-state-owned nursing facilities and Medicare-certified hospital-based nursing facilities, direct care and non-direct care rate components are calculated as follows:

1. The direct care component is equal to the provider's normalized allowable per patient day costs times the Medicaid average case-mix index pursuant to subrule 81.6(19), plus the allowed excess payment allowance as determined by the methodology in paragraph *"d."*

2. The non-direct care component is equal to the provider's allowable per patient day costs, plus the allowed excess payment allowance as determined by the methodology in paragraph *"d."*

(2) The reimbursement rate for state-operated nursing facilities and special population nursing facilities shall be the facility's average allowable per diem costs, adjusted for inflation pursuant to subrule 81.6(18), based on the most current financial and statistical report.

f. Notwithstanding paragraphs *"d"* and *"e,"* in no instance shall a rate component exceed the rate component limit defined as follows:

(1) For non-state-operated nursing facilities not located in a Metropolitan Statistical Area (not including Medicare-certified hospital-based nursing facilities), the direct care and non-direct care rate component limits are calculated as follows:

1. The direct care rate component limit is the direct care non-state-operated nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19).

2. The non-direct care rate component limit is the non-direct care non-state-operated nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2).

(2) For non-state-operated nursing facilities located in a Metropolitan Statistical Area (not including Medicare-certified hospital-based nursing facilities), the direct care and non-direct care rate component limits are calculated as follows:

1. The direct care rate component limit is the direct care non-state-operated nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2) times the wage factor specified in paragraph *"d"* times the Medicaid average case-mix index pursuant to subrule 81.6(19).

2. The non-direct care rate component limit is the non-direct care non-state-operated nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2).

(3) For Medicare-certified hospital-based nursing facilities, the direct care and non-direct care rate component limits are calculated as follows:

1. The direct care rate component limit is the direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19).

2. The non-direct care rate component limit is the non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2).

(4) For special population nursing facilities enrolled on or after June 1, 1993, the upper limit on their rate is equal to the sum of the following:

1. The direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2).

2. The non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2).

g. Accountability measures. Additional reimbursement for non-state-owned nursing facilities, based on accountability measures, shall also be available beginning July 1, 2002, in amounts up to 3 percent of the sum of the non-state-operated nursing facility direct care patient-day-weighted median plus the non-state-operated nursing facility non-direct care patient-day-weighted median. These accountability measures may include areas such as standard surveys and complaint investigations from the department of inspections and appeals, customer satisfaction, employee retention rates, provision of cognitive loss and dementia care, and other objective measures of accountability and quality, with performance measured following identification of specific standards.

81.6(17) *Cost report documentation.* All nursing facilities shall submit an annual cost report based on the closing date of the facility's fiscal year that incorporates documentation as set forth below. The documentation incorporated in the cost report shall include all of the following information:

a. Information on staffing costs, including the number of hours of the following provided per resident per day by all the following: nursing services provided by registered nurses, licensed practical nurses, certified nurse aides, restorative aides, certified medication aides, and contracted nursing services; other care services; administrative functions; housekeeping and maintenance; and dietary services.

b. The starting and average hourly wage for each class of employees for the period of the report.

c. An itemization of expenses attributable to the home or principal office or headquarters of the nursing facility included in the administrative cost line item.

81.6(18) *Inflation factor.* The department shall consider an inflation factor in determining the reimbursement rate. The inflation factor shall be based on the HCFA Total Skilled Nursing Facility (HCFA/SNF) Market Basket Index published by Data Resources, Inc. The HCFA/SNF index listed in the latest available quarterly publication prior to the July 1 rate setting shall be used to determine the inflation factor.

81.6(19) *Case-mix index calculation.*

a. The Resource Utilization Groups-III (RUG-III) Version 5.12b, 34 group, index maximizer model shall be used as the resident classification system to determine all case-mix indices, using data from the minimum data set (MDS) submitted by each facility pursuant to subrule 81.13(9). Standard Version 5.12b case-mix indices developed by HCFA shall be the basis for calculating the average case-mix index and shall be used to adjust the direct care costs in the determination of the direct care patient-day-weighted median and the reimbursement rate pursuant to subrule 81.6(16).

b. Each resident in the facility on the last day of each calendar quarter with a completed and submitted assessment shall be assigned a RUG-III 34 group calculated on the resident's most current assessment available on the last day of each calendar quarter. This RUG-III group shall be translated to the appropriate case-mix index referenced in paragraph *"a."* From the individual resident case-mix indices, two average case-mix indices for each Medicaid nursing facility shall be determined four times per year based on the last day of each calendar quarter.

The facilitywide average case-mix index is the simple average, carried to four decimal places, of all resident case-mix indices. The Medicaid-average case-mix index is the simple average, carried to four decimal places, of all indices for residents where Medicaid is known to be the per diem payor source on the last day of the calendar quarter. Assessments that cannot be classified to a RUG-III group due to errors shall be excluded from both average case-mix index calculations.

This rule is intended to implement Iowa Code sections 249A.2(6), 249A.3(2)*"a,"* 249A.4, and 249A.16.

441—81.7(249A) Continued review. The Iowa Foundation for Medical Care shall review Medicaid recipients' need of continued care in nursing facilities, pursuant to the standards and subject to the reconsideration and appeals processes in subrule 81.3(1).

This rule is intended to implement Iowa Code sections 249A.2(6) and 249A.3(2)*"a."*

441—81.8(249A) Quality of care review. Rescinded IAB 8/8/90, effective 10/1/90.

441—81.9(249A) Records.

81.9(1) *Content.* The facility shall as a minimum maintain the following records:

a. All records required by the department of public health and the department of inspections and appeals.

b. Records of all treatments, drugs, and services for which vendors' payments have been made or are to be made under the medical assistance program, including the authority for and the date of administration of the treatment, drugs, or services.

c. Documentation in each resident's records which will enable the department to verify that each charge is due and proper prior to payment.

d. Financial records maintained in the standard, specified form including the facility's most recent audited cost report.

e. All other records as may be found necessary by the department in determining compliance with any federal or state law or rule or regulation promulgated by the United States Department of Health and Human Services or by the department.

f. Census records to include the date, number of residents at the beginning of each day, names of residents admitted, and names of residents discharged.

(1) Census information shall be provided for all residents of the facility.

(2) Census figures for each type of care shall be totaled monthly to indicate the number admitted, the number discharged, and the number of patient days.

(3) Failure to maintain acceptable census records shall result in the per diem rate being computed on the basis of 100 percent occupancy and a request for refunds covering indicated recipients of nursing care which have not been properly accounted for.

g. Resident accounts.

h. In-service education program records.

i. Inspection reports pertaining to conformity with federal, state and local laws.

j. Residents' personal records.

k. Residents' medical records.

l. Disaster preparedness reports.

81.9(2) *Retention.* Records identified in subrule 81.9(1) shall be retained in the facility for a minimum of five years or until an audit is performed on those records, whichever is longer.

81.9(3) *Change of owner.* All records shall be retained within the facility upon change of ownership.

This rule is intended to implement Iowa Code sections 249A.2(6) and 249A.3(2)"*a.*"

441—81.10(249A) Payment procedures.

81.10(1) *Method of payment.* Except for Medicaid accountability measures payment established in paragraph 81.6(16)"*g,*" facilities shall be reimbursed under a modified price-based vendor payment program. A per diem rate shall be established based on information submitted according to rule 441—81.6(249A). Effective July 1, 2002, the per diem rate shall include an amount for Medicaid accountability measures.

81.10(2) *Authorization of payment.* The department shall authorize payment for care in a facility. The authorization shall be obtained prior to admission of the resident, whenever possible. For a nursing facility to be eligible for Medicaid payment for a resident, the facility must, when applicable, exhaust all Medicare benefits.

81.10(3) Rescinded IAB 8/9/89, effective 10/1/89.

81.10(4) *Periods authorized for payment.*

a. Payment shall be made on a per diem basis for the portion of the month the resident is in the facility.

b. Payment will be authorized as long as the resident is certified as needing care in a nursing facility.

c. Payment will be approved for the day of admission but not the day of discharge or death.

d. Payment will be approved for periods the resident is absent overnight for purpose of visitation or vacation. The facility will be paid to hold the bed for a period not to exceed 18 days in any calendar year. Additional days shall be based upon a recommendation by the resident's physician in the plan of care that additional days would be rehabilitative.

e. Payment will be approved for a period not to exceed 10 days in any calendar month when the resident is absent due to hospitalization. Medicaid payment to the facility may not be initiated while a resident is on reserve bed days unless the person was residing in the facility as a private pay resident prior to the hospitalization and returns to the facility as a resident.

f. Payment for periods when residents are absent for visitation or hospitalization shall be made at 75 percent of the nursing facility's rate.

g. Payment for residents determined by utilization review to require the residential level of care shall be made at the maximum state supplementary assistance rate. This rate is effective as of the date of final notice by utilization review that the lower level of care is required.

h. In-state nursing facilities serving Medicaid eligible patients who require a ventilator at least six hours every day, are inappropriate for home care, and have medical needs that require skilled care as determined by the peer review organization shall receive reimbursement for the care of these patients equal to the sum of the Medicare-certified hospital-based nursing facility direct care rate component limit plus the Medicare-certified hospital-based nursing facility non-direct care rate component limit factor pursuant to subparagraph 81.6(16)*"f*"(3). Facilities may continue to receive reimbursement at this rate for 30 days for any person weaned from a respirator who continues to reside in the facility and continues to meet skilled care criteria for those 30 days.

81.10(5) *Supplementation.* Only the amount of client participation may be billed to the resident for the cost of care and the facility must accept the combination of client participation and payment made through the Iowa Medicaid program as payment in full for the care of a resident. No additional charges shall be made to residents or family members for any supplies or services required in the facility-developed plan of care for the resident.

Residents may choose to spend their personal funds on items of personal care such as professional beauty or barber services but the facility shall not require this expenditure and shall not routinely obligate residents to any use of their personal funds.

a. Supplies or services which the facility shall provide:

(1) Nursing services, social work services, activity programs, individual and group therapy, rehabilitation or habilitation programs provided by facility staff in order to carry out the plan of care for the resident.

(2) Services related to the nutrition, comfort, cleanliness and grooming of a resident as required under state licensure and Medicaid survey regulations.

(3) Medical equipment and supplies including wheelchairs, sickroom supplies except for those listed in 441—78.10(4)*"b,"* oxygen except under circumstances specified in 441—78.10(2)*"a,"* and other items required in the facility-developed plan of care.

(4) Nonlegend drugs ordered by the physician except for those specified in 441—78.1(2)*"f."*

(5) Fees charged by medical professionals for services requested by the facility which do not meet criteria for direct Medicaid payment.

b. The facility shall arrange for transportation to receive necessary medical services outside the facility. If a family member, friend, or volunteer is not available to provide the transportation at no charge, the facility shall arrange and pay for the medically necessary transportation.

c. The Medicaid program will provide direct payment to relieve the facility of payment responsibility for certain medical equipment and services which meet the Medicare definition of medical necessity and are provided by vendors enrolled in the Medicaid programs including:

(1) Physician services.

(2) Ambulance services.

(3) Hospital services.

(4) Hearing aids, braces and prosthetic devices.

(5) Therapy services.

d. Other supplies or services for which direct Medicaid payment may be available include:

(1) Legend drugs and nonlegend drugs specified in 441—78.1(2)*"f."*

(2) Dental services.

(3) Optician and optometrist services.

(4) Repair of medical equipment and appliances which belong to the resident.

(5) Transportation to receive medical services outside the community subject to limitations specified in rule 441—78.13(249A).

(6) Other medical services specified in 441—Chapter 78.

e. The following supplementation is permitted:

(1) The resident, the resident's family, or friends may pay to hold the resident's bed in cases where a resident spends over 18 days on yearly visitation (or longer under 81.10(4)*"d"*) or spends over 10 days per calendar month on a hospital stay. When the resident is not discharged from the facility, these payments shall not exceed 75 percent of the allowable audited costs for the facility, not to exceed the maximum reimbursement rate. When the resident is discharged, the facility may handle the holding of the reserve bed in the same manner as a private paying resident.

(2) Payments made by the resident's family toward cost of care of the resident shall not be considered as supplementation so long as the payments are included in client participation and are not over and above the payment made by the state for care of the resident.

(3) If a physician does not prescribe a nonlegend drug by brand name, the facility may offer a generic brand. If a resident or family member requests a brand name, the resident or family member may pay for the brand name nonlegend drug.

81.10(6) *Payment for out-of-state care.* Rescinded IAB 9/5/90, effective 11/1/90.

81.10(7) *Comparative charges between private pay and Medicaid residents.* The department shall not pay nursing facilities a per diem rate in excess of the average per diem rate charged to private pay residents.

a. The nursing facility shall recompute the average per diem rate on a facilitywide, private pay basis yearly. This computation shall coincide with the preparation of the Financial and Statistical Report, Form 470-0030, which is submitted to the department's accounting firm.

b. An individual private pay resident's rate shall be computed by accumulating the 12 months' total charges for the individual and dividing the total charges by the total number of days in which the bed was occupied by or was being held for the resident. The total monthly charges will include the basic charge per day plus any standard charges for extra care and service.

c. To compute the facilitywide average private pay per diem rate, the facility shall accumulate total monthly charges for all private pay residents for the 12-month period and divide by the total patient days for all private pay residents for the same period to arrive at the private pay average per diem rate for the entire facility.

In no case shall the Medicaid rate calculated pursuant to subrule 81.6(16) be greater than the private pay average per diem rate determined on a facilitywide basis.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a,"* and 249A.4.

441—81.11(249A) Billing procedures.

81.11(1) *Claims.* Claims for service must be sent to the fiscal agent after the month of service and within 365 days of the date of service. Claims may be submitted electronically on software provided by the fiscal agent or in writing on Form 470-0039.