
Health Costing In Alberta

2000 Annual Report

September, 2000

Table of Contents

Introduction	1
<i>Alberta's Costing Partnership</i>	1
<i>Contribution to National Resource Intensity Weights</i>	2
<i>Contributors to 1998/99 Cost Development</i>	3
<i>Process Changes for 1998/99 Cost Calculations</i>	6
<i>Data Flows</i>	7
Data Collection Processes	8
Cost Data Linkage Processes	8
<i>Linking with Activity Files</i>	9
<i>Trimming Data</i>	9
Grouping of Data	10
<i>RDRG Grouper</i>	11
<i>ACCS Grouper</i>	11
<i>Grouping Results</i>	13
Data Top-Up	13
Costing Results & Cost Weight Development	14
Issues for Resolution	15
Additional Developments	15
Conclusion	16
Schedules	17
<i>Inpatient Schedules</i>	
<i>Schedule 1 - Inpatient Cost Results</i>	17
<i>Schedule 2 - Inpatient Statistical Background</i>	45
<i>Schedule 3 - Province-Wide Services Results (Inpatient)</i>	73
<i>Schedule 4 - Inpatient Top-Up by Source</i>	76
<i>Ambulatory Care Schedules</i>	
<i>Schedule 5 - Ambulatory Care Cost Results</i>	79
<i>Schedule 6 - Ambulatory Care Statistical Background</i>	89
<i>Schedule 7 - Ambulatory Care Low Volume Cells</i>	99

Introduction

Alberta continues to make strides in its costing of health services. For the second year the Alberta Costing Partnership (ACP) has successfully developed patient specific case costs for both inpatient and ambulatory care. The partnership consists of six costing Regions along with the department of Alberta Health & Wellness.

The ACP was able to increase the number of costed cases available for development of this year's average costs and relative case weights. The availability of two years of cost data has improved the robustness and stability of both the inpatient and ambulatory care data sets. Improvements in certain processes implemented by several of the costing regions and the decision to "blend" two years of cost data were factors which favorably impacted the results. Alberta's continued success has been possible as a result of the commitment of the Regional Health Authorities and the Ministry to continue to collect and produce reliable cost data.

The major driver behind health costing in Alberta continues to be its use in the population-based funding formula. As was the case in the previous year, the 1998/99 cost results formed an integral part of the 2000/2001 regional funding formula. The development of capitation rates, province-wide services funding and import/export valuation are all based on Alberta costs and cost weights. In addition to funding purposes, the use of cost information in other areas of the department and within the regions is becoming more common as users learn more about this information.

Outside Alberta, significant interest has been expressed in the work done by the Alberta Costing Partnership, with numerous inquiries received from national bodies, other provincial health ministries, researchers, universities, major pharmaceutical companies and medical personnel. Demand for Alberta cost data continues to increase.

This report outlines the cost results generated in 2000 from regional 1998/99 cost data. As well, a broad overview of the processes involved in generating this data is provided.

Alberta's Costing Partnership

Leadership of the Alberta Costing Partnership resides within the Ministry of Health & Wellness. The Health Resourcing Branch, part of the Finance & Health Plan Administration Division, is responsible for carrying on the health costing mandate. This work is done in conjunction with 6 Regional Health Authorities (RHAs) who utilize a common costing framework and processes to generate patient-specific case costs. The six Regions include:

- ◆ Chinook Health Region
- ◆ Calgary Regional Health Authority
- ◆ David Thompson Health Region
- ◆ Crossroads Health Region
- ◆ Capital Health Authority
- ◆ Mistahia Health Region

In addition to the work required to collect and submit cost data, each of the Costing Regions is expected to appoint a Regional Costing Co-ordinator to represent their Region on the Costing Function Team. Team members are expected to provide input to any discussions/decisions regarding the costing framework and process.

One of the major responsibilities of the Team is to participate in the Costing Round Table review of the provincial cost results. This exercise includes a review of the group costs, utilizing statistical measures such as co-efficient of variation, standard deviation, minimums, maximums, etc. As all Regions' data are included, there is also an opportunity to compare facility vs. facility costs for similar cases.

Changes arising from this review are incorporated prior to preparation of finalized costs and cost weights. Costing Function Team members are required to submit a Regional Costing Data Signoff that indicates their data is finalized and ready to be used in the development of Provincial case costs.

***Contribution to
National Resource
Intensity Weights***

During 1999, Alberta agreed to provide the Ottawa-based Canadian Institute for Health Information (CIHI) with 1997/98 inpatient and ambulatory care case costs. Later in the year, at the request of CIHI, preliminary 1998/99 inpatient costs were also provided.

CIHI's interest in Alberta cost data was stimulated by their mandate to develop national cost weights, which estimate resource usage for various inpatient cases and day procedures.

On an annual basis, CIHI develops and publishes a schedule of Resource Intensity Weights (RIWs) based on their CMG grouper. RIWs are also published for Day Procedure Groups (DPGs). In the past, CIHI developed these weights based on American "charge" data (Maryland) in combination with Canadian data provided by the Ontario Case Costing Project. As the American data is based on a profit-oriented system, it is not considered to be that representative of the Canadian system of health care delivery. As such, CIHI was extremely interested in obtaining another source of quality Canadian cost data.

Prior to accepting Alberta cost data as a source in RIW development, it was assessed by CIHI and reviewed by the national RIW Technical Working Group. Criteria for accepting the cost data included:

- ♦ The methodology for capturing cost data must be documented
- ♦ Sufficient data volume must exist
- ♦ Supply of data should be available on a timely basis, and
- ♦ Data must be statistically valid.

The review concluded that the quality as well as comparability with existing Ontario data made Alberta data an excellent contributor to the national RIWs for 2000.

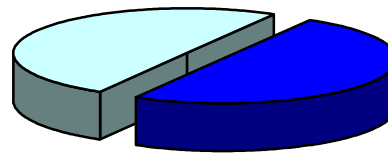
The inclusion of Alberta cost data in RIW 2000 marks two "firsts".

1. This is the first year that Alberta data has contributed to the development of national Resource Intensity Weights.
2. Given the volume of Alberta data that was available in combination with OCCP data, the RIW Technical Working Group agreed that for the first time ever, RIW statistics could be based exclusively on Canadian cost data.

The new all-Canadian RIW 2000 information is believed to be more reflective of the non-profit environment in Canada.

*Data Utilized by CIHI in Developing RIW 2000**

OCCP Inpatient Data
(272,401 cases)



ACP Inpatient Data
(271,018 cases)

*The OCCP cost data represents 272,401 inpatient cases for fiscal 94/95 & 95/96. Alberta's Costing Partnership data is more recent with 271,018 cost records for fiscal 97/98 & 98/99.

*Contributors to
1998/99 Cost
Development*

Although 6 RHAs continue to participate in the Costing Partnership, one of the RHAs was not able to submit 1998/99 cost data. All RHAs other than the David Thompson Health Region provided cost data. While cost data was received from the remaining five RHAs, due to linking issues it was agreed by

Health Costing in Alberta 2000 Annual Report

the Costing Function Team to exclude the cost submission provided by the Crossroads Health Region in the final set of results.

Cost data collected for 1998/99 continued to focus on Inpatient and Ambulatory Care services with a greater number of costed records received by the department for both sectors. In total, cost data submitted by the Regions for inpatient services totaled over 140,000 patient records and over 1.1 million costed visits for ambulatory care.

Comparison of 1997/98 vs. 1998/99 Cost & Activity Data Collected

	1997/98			1998/99		
	Costed Records	Provincial Activity Reported	Costed Records as % of Activity	Costed Records	Provincial Activity Reported	Costed Records as % of Activity
Inpatient	130,000	330,000	39%	140,000	340,000	42%
AmCare	440,000	2.6 M	17%	1.1 M	3.7 M	29%

Cost data was provided from nine different sites. While all facilities provided inpatient cost data, all areas of ambulatory care data were not provided by all participants. With respect to Emergency Room costs in particular, there are a limited number of sites providing cost data. The following table outlines the facilities and the type of cost information that was submitted for the 1998/99 fiscal year.

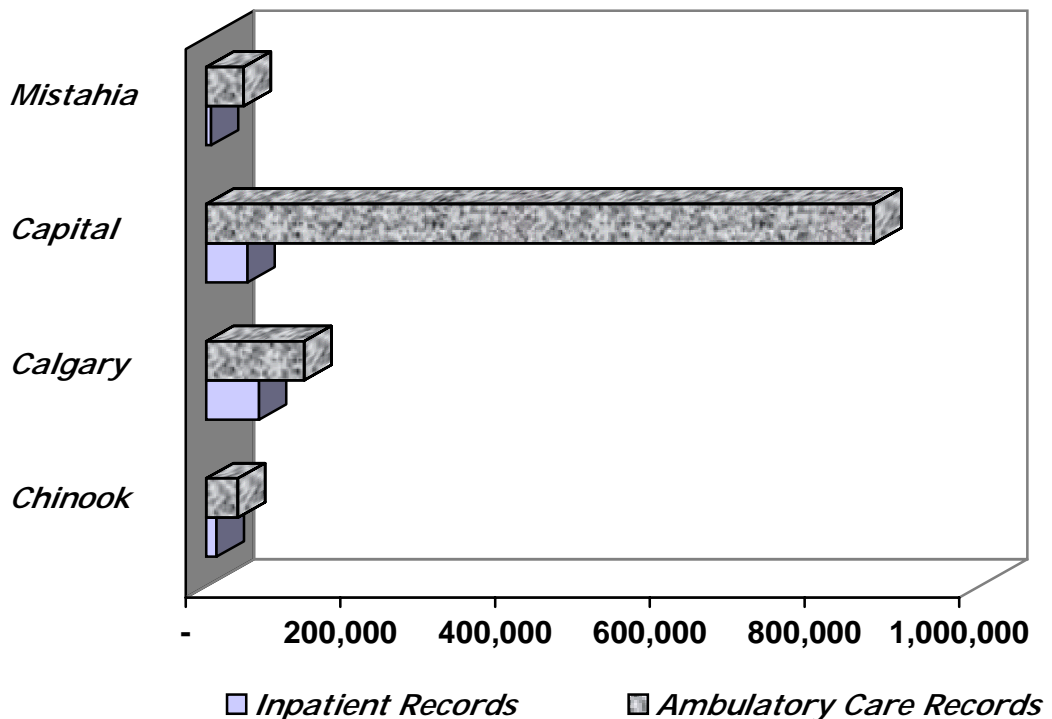
Health Costing in Alberta 2000 Annual Report

1998/99 Cost Data by Region/Facility

<i>Regional Health Authority</i>	<i>Site</i>	<i>Inpatient</i>	<i>E.R.</i>	<i>Day Procedures</i>	<i>Clinics</i>
<i>David Thompson</i>	No Cost Data Supplied for 1998/99				
<i>Capital</i>	<i>U of A</i>	Yes	No	Yes	Yes
	<i>Miseracordia</i>	Yes	No	Yes	Yes
	<i>Grey Nun's</i>	Yes	No	Yes	Yes
	<i>Glenrose</i>	Yes	No	Yes	Yes
<i>Calgary</i>	<i>Rockyview</i>	Yes	Yes	Yes	Yes
	<i>Children's</i>	Yes	Yes	No	No
	<i>Foothills</i>	Yes	No	No	No
<i>Mistahia</i>	<i>Q.E. II</i>	Yes	Yes	Yes	No
<i>Crossroads</i>	Supplied Cost Data was Subsequently Excluded				
<i>Chinook</i>	<i>Lethbridge Regional</i>	Yes	Yes	No	No

The number of costed records received by Region is shown below. As demonstrated in the chart, the majority of ambulatory care cost data is currently provided by the Capital Health Authority. On the Inpatient side of costing, the contributions of the various Regions are more comparable.

1998/99 Cost Data by Regional Health Authority



*Process Changes
For 1998/99 Cost
Development*

A number of changes in the process for developing case costs were implemented for this costing cycle. The biggest departure from the previous year was the decision to blend two years of cost data for both inpatient and ambulatory care. This decision was made in order to increase the size of the data-base, which reduced the number of low-volume cells and reliance on external data, as well as improved the stability of costs.

While not necessary in computing relative values, in order to combine the two years of data and still arrive at appropriate average case costs, it was necessary to first inflate the 1997/98 data. The inflation value used was 3%.

The combination of 1997/98 and 1998/99 data was not inclusive of all data. A number of known issues within the 1997/98 data set caused the following 1997/98 records to be excluded from blending with 1998/99 cases.

- Bone Marrow Transplant Cases – Due to the advent in 1998/99 of systems that allowed more accurate tracking of patient-specific drug costs within this area, it was felt that the 1998/99 costs were significantly more representative of the actual costs than the 1997/98 data.
- Certain Inpatient PTCA Cases – A number of these procedures were done on an outpatient basis at one facility while the service recipient was a registered inpatient at a second facility. Since the cost of the outpatient procedure was not captured as part of the inpatient stay, these records were felt to be under-valued and were not included in blending.
- High Cost Investigative Technology Cells in Ambulatory Care– Due to the fact that reporting changes occurred for reporting of these services between 1997/98 and 1998/99, the basis under which this data was collected was not consistent. As a result, it was determined not to combine 1997/98 costs with the new results.

The criteria for excluding cost data remained very similar from 1997/98 to 1998/99. The following exclusions were used for the combined data set.

- Exclude any inpatient cases with a case cost of less than \$200.00 if the Length of Stay is not one day or less. (Last year was simply any inpatient stay with a case cost of less than \$200.00)
- Exclude any inpatient case with nursing costs of \$0.00
- Exclude any ambulatory care visit with a cost of less than \$5.00

The rest of the costing process remained constant from the 1997/98 cost development.

Data Flows

Cost data collected by the participating RHAs is forwarded to the Health Resourcing Branch of Alberta Health & Wellness in either a semi-annual or annual submission. Accompanying the data is a Data Quality Verification Report which states that the Region has complied with the data collection guidelines and costing framework. Any exceptions to the prescribed processes are to be indicated.

Processing of the raw cost data is done at Alberta Health & Wellness with the results reviewed and validated in consultation with the Costing Function Team. The process ultimately results in the development of patient-specific case costs, provincial average costs and Relative Values.

The final stage of the data flow is to provide the results to users. One of the key users of the information is the Health Resourcing Branch of Alberta Health & Wellness. Inpatient relative values are a major input to the population-based funding formula and are used in developing capitation rates, as well as import/export valuation. Provincial average case costs for ambulatory care are also used in the funding formula as are average Inpatient costs for Province-wide Services.

The other major users of data are the Regional Health Authorities. Finalized cost and activity data is provided back to the Regions in a summarized format. Within the Regions, cost data is used for purposes such as rate setting with third party payers and providers, revenue analysis, financial planning, evaluation, and benchmarking.

Some specific examples of how cost data has been used include:

1. Hip/Knee Replacements - Determine dollars required to reduce waitlist.
2. Cryosurgery - Determine cost effectiveness of procedure
3. Fall Prevention - Cost benefit analysis to implement or increase fall prevention program
4. Allocation of New Funding to Appropriate Programs/Departments (e.g., New funding received to increase number of open heart surgeries - Determine % of total cost to allocate to nursing, pharmacy, O.R., D.I., Lab, etc.)
5. Cost of services for new physicians being hired - Modeled on historical physician practice for the specialty.
6. Contract Services - Evaluate costs
7. Planning - Moving services to another site, centralizing services, moving services to community setting.
8. Provincial Comparisons - Identify opportunities for efficiencies.
9. Out of Region Activity - Assess cost of services for non- residents

Data Collection Processes

The costing exercise is heavily dependent upon data collection and various systems. There are two components to the data utilized by Alberta Health & Wellness in developing case costs; activity data and patient-specific cost data.

Activity Data

Activity data is collected by all Regions and represents unique information for each particular service. For example, the ambulatory care activity data includes:

- ◆ Patient Demographics (Birthdate, Personal Health Number, gender, etc.)
- ◆ Procedure/Diagnosis codes
- ◆ Service Date
- ◆ Service Location
- ◆ MIS Primary
- ◆ Patient Disposition
- ◆ Provider Type (optional)

Inpatient activity data is collected and submitted to CIHI (Discharge Abstract Database) and then forwarded to Alberta Health & Wellness where it is grouped using the Refined Diagnosis Related Groups (Karen Schneider) grouper. Ambulatory care activity data is sent directly to Alberta Health & Wellness through H-Link and is grouped with the Alberta developed Ambulatory Care Classification System (ACCS).

Cost Data

The costing Regions provide patient-specific cost data for both ambulatory and inpatient services. A concerted attempt has been made to parallel the two processes, in keeping with the overall costing framework. Cost data from the Regions is submitted directly to Alberta Health & Wellness and consists of several different files which are then linked with the activity file to derive group assignments and ultimately develop patient-specific costs by group.

50

Cost Data Linkage Processes

For cost data from the 1998/99 fiscal year, processes with respect to linking of data did not change over the previous cycle. Cost data submitted by the Regions is contained in two files:

1. Patient Specific Cost Data, and
2. Functional Specific Cost Data

These files include, for each case, common information which is used to link the data. This information includes:

- ◆ Institution Number
- ◆ Site Code
- ◆ Personal Health Number (PHN)
- ◆ Patient Identifier (Chart Number)
- ◆ Encounter Number
- ◆ Service Event ID.

In addition to the five identifying/linking fields listed above, the files contain the following diverse information:

1. Patient Specific Cost Data
 - ◆ Patient Specific Drug Costs
 - ◆ Patient Specific Supply Costs
2. Functional Specific Cost Data
 - ◆ Functional Centre (MIS Primary)
 - ◆ Functional Centre Direct Costs
 - ◆ Functional Centre Indirect Costs
 - ◆ Non-specific Patient Drug Allocation (under \$250/ward stock)

Once the data from these files has been linked, a total case cost can be derived. The next step in the process is to link these costed cases with the separate activity files.

Linking with Activity Files

In order to calculate relative values and average costs by group, the cost data must be linked to the activity data to derive a group assignment. For ambulatory care cost data, different combinations of the encounter ID and service event ID constitute a unique record. These combinations vary across the regions.

This variance in approach from region to region has caused some difficulty in linking the data in a consistent manner. This issue has been addressed through the development of a standardized format for costing submissions. This new standard format will be in place for reporting of 1999/2000 cost data.

Trimming Data

Trimming of cost data is a standard practice in the calculation of average case costs and relative values for each cell or group. The trimming process results in the exclusion of those cases that are atypical from these calculations. Trimming of inpatient cases in Alberta is based on the length of stay of the past two years Alberta inpatient discharges. A trim point is determined for

each cell and any case with a length of stay beyond the trim point is considered an outlier or an atypical case with an associated higher cost. The rationale for trimming is that the retention of outliers in the relative value and average cost calculations would lead to the potential over-valuation of services and subsequently inappropriate funding decisions.

The formula used in calculating the inpatient trim point is applied to data from the Discharge Abstract Database and is outlined below:

$(\text{Length of Stay of Third Quartile}) + (2 * (\text{Third Quartile} - \text{First Quartile}))$

Although outliers are not included in relative value calculations, they are still incorporated in the overall funding formula. For an imported case which happens to have a length of stay beyond the trim point, recognition of the additional cost to the providing Region is made through increased funding of 30% or 70% of the per diem case cost depending upon the severity of the case.

An acceptable measure for use in trimming ambulatory care data has not been identified. During the review/validation of 1998/99 costs, the application of a trim point for each ACCS cell based on plus or minus three standard deviations from the cell mean was considered. Upon reviewing the results of this approach, the Costing Function Team determined that this method of trimming would not be employed for this year's case costs as it appeared to exclude a significant number of valid cases. The group did however, recommend that all cases with a value of \$5.00 or less be excluded from the development of average costs.

The use of +/- 3 standard deviations as a basis for trimming ambulatory care data will be reviewed in the future once the modifications resulting from the "ACCS Grouper Review" have been incorporated. (See the segment on Additional Developments, page 18).

52

Grouping of Data

Alberta Health utilizes two groupers to classify its inpatient and ambulatory care data. For classification of inpatient activity, the Karen Schneider (Refined Diagnosis Related Groups or RDRG) Grouper is used. For grouping of ambulatory care data, the Alberta-developed Ambulatory Care Classification System or ACCS is used.

Nationally, CIHI sponsors the use of the Case Mix Groups (CMG) grouper for inpatient cases. Significant discussion regarding the potential switch to the CMG grouper was entertained during the costing/funding cycle. However, it

was eventually determined that the RDRG grouper would be used for the 98/99 year with a further review of the issue planned for the following year.

CIHI also sponsors a national ambulatory care grouper; Comprehensive Ambulatory Classification System (CACS), which is modeled upon Alberta's ACCS. Discussion regarding the merit of switching from ACCS to CACS was also a topic for discussion, however, it is seen as more of a longer-term decision than the RDRG vs. CMG issue.

RDRG Grouper

The decision to go with the RDRG grouper was made several years ago. At that time it was felt that this grouper was more reflective of hospital resource use than the CMG grouper. In subsequent years, CIHI has made modifications to the CMG grouper to allow for age and complexity overlays and as mentioned above, discussion regarding the potential for Alberta to shift to this grouper continues to occur.

The RDRG grouper generates refinement groups, which indicate the expected relative resource intensity of a patient as reflected by the patient's secondary diagnoses. Seven types of variables are required to define the RGN's:

- principle diagnosis,
- additional or secondary diagnosis,
- procedures,
- age,
- sex,
- discharge status and
- length of stay.

For 1998/99 inpatient data, Version 11 of the RDRG grouper was used to classify the inpatient records into 1,190 groups. In addition, 1997/98 inpatient data was also re-grouped with the newer version of the grouper to obtain a common base for blending the two years of cost data. When data from the two years were combined and after topping up those groups where activity existed in the Morbidity File, there remained 28 groups for which a relative value was not derived.

ACCS Grouper

The Ambulatory Care Classification System (ACCS) was developed in Alberta. The project began in 1989 under the direction of Alberta Health & Wellness with the intent to create an ambulatory care grouper tailored to Alberta specifications. The project began with a review of existing groupers (DPGs, PACs, EDGs) and used these building blocks, in combination with Alberta data, to develop ACCS.

Health Costing in Alberta *2000 Annual Report*

Data required to run the ACCS grouper consists of patient demographics and visit related information such as diagnosis/procedure code, mode of service, date of service, patient disposition, etc.

As authors and managers of ACCS, it is possible to modify the grouper based on Alberta results, or to meet specific needs within the province. Modifications to the ACCS grouper for 1998/99 included:

1. The high cost investigative technology cells were re-classified from clinical groups to ACCS intervention groups as follows:

ACCS Cell Name	1997/1998	1998/1999
Radiotherapy	703	77 (for radiotherapy px.)
Diag Inv of Vascular System	2055	73
Nuclear Imaging	2056	74
CAT Scan	2057	75
MRI	2058	76

2. All investigative technology interventions were to be reported only if performed rather than upon being ordered.
3. The following new cells were added:

ACCS Cell Name	Group Number
Respiratory Therapy	1151-1156
Clinical Nutrition	1201-1206
Social Work	1221-1226
Psychology	1241-1249

4. To accompany the new rehabilitation cells, six-digit intervention codes were developed for use by each of the disciplines,
5. Additional new cells:
 - Non-registered Service Recipient 2081
 - Patient Left Without Being Seen 2099
6. Permanently established telephone visits as an ACCS group (2082 – Mode of Service – Telephone) replacing the temporary group (998 - Telephone Visit – temporary) which had been in place the previous year.

The resulting version of the ACCS grouper used to classify 1998/99 ambulatory care data was composed of 435 Groups. With the combined data set of 1997/98 and 1998/99, only 13 groups had no cost data reported, leaving a total of 422 groups populated to some degree.

Grouping Results

Each of the Schedules include a list of the ACCS or RDRG group numbers along with the descriptive name of each group. For more information on the contents of each group (i.e. ICD9-CM codes), it will be necessary for interested parties to go to source documents for the respective groupers. Information on the ACCS grouper can be obtained from the Health Resourcing Branch of Alberta Health & Wellness (780-427-7040).

A small number of ungroupable records were found in both the Inpatient and Ambulatory Care activity and cost submissions. The number of ungroupable records for 1998/99 data was down significantly from the previous year. Of the ambulatory care data received, only 38 ungroupable records were found, in comparison with over 14,000 the previous year. For inpatient data, the number of ungroupable records remained minimal.

•

Data Top Up

The availability of two years of consistent cost data resulted in a much more extensive data-set upon which to base average costs and also a reduced requirement to rely upon other jurisdictions' data for top-up. Top-up is the generally accepted practice of supplementing any low volume cells with cost data from another jurisdiction. As was the case with the 1997/98 data, no attempt was made to top-up any cells for which no cases had been reported within the province.

Determining the top-up threshold is somewhat of a subjective decision. In Alberta, the standard has been set at five, meaning that any cell with four or less cost records will require topping-up with additional cost data. For inpatient case costing, there are a number of sources of top-up data available. As part of a bi-lateral agreement Alberta Health & Wellness entered into with the Ministry of Health in Ontario, access to data collected through the Ontario Case Costing Project (OCCP) is available for this purpose. In addition, Maryland cost data has also been purchased for this purpose.

The approach taken for topping up Inpatient data has been to rely upon Alberta data as much as possible, and then other Canadian data before using American case costs. For this year's cycle, the first source of inpatient top-up was OCCP cost data, and then Maryland data.

Since other sources of cost data do not exist for ambulatory care, the process for topping up low volume ACCS cells was of necessity somewhat different. After determining which cells would require top-up (based on the <5 standard), a two-step approach was used.

Firstly, if there were four or fewer costed records for a cell, it was agreed that the average cost of the available records would be the value used. Those cells for which activity had been reported, but had zero costed cases represented another challenge. On the basis of the Costing Function Team recommendation, the adjacent cells, particularly in the case of age splits were considered as fairly reliable sources of estimated costs for top-up.

Barring the availability of relevant adjacent cells, the group estimated costs for the remaining cells required to be topped-up.

Detailed information on top-up sources and low volume cells can be found in Schedules 4 and 7 for inpatient and ambulatory care respectively.

•

Costing Results & Cost Weight Development

The inpatient and ambulatory care costs resulting from this process were once again used as the basis for funding decisions to the Regional Health Authorities for 2000/01 funding. Inpatient relative values, Province-Wide Services average case costs and ambulatory care average costs all were used to derive components of regional funding. Costs associated with the Province-Wide Services RGNs are identified in a separate Schedule.

Cost Weights

The process used by Alberta Health & Wellness to develop cost weights or relative values for each of the inpatient and ambulatory care groups is based on the Hospital Specific Relative Value methodology.

Calculating relative values adjusts for differences in utilization patterns and pricing (costing) between facilities. Because this allows for easy combining of data from different provinces and across years, it produces a set of relative values that do not require complex adjustments to make the data comparable. This method first calculates the Hospital Specific Relative Value (HSRV) for each group (RGN or ACCS cell) for each hospital, then derives an initial System-Wide (including all hospitals) Relative Value (SWRV), and finally calculates a case mix index (CMI). The same process is undertaken for both inpatient cases and ambulatory care visits.

The final results of the HSRV process for the 1998/99 inpatient and ambulatory care cost data are outlined in Schedules 1 & 5. It should be noted, however, that while relative values were calculated for ambulatory care, they were not used in the funding calculations. Because of the partial

reliance on the FFS claims file as a proxy for missing ambulatory care data, average case costs, rather than relative values were used.



Issues for Resolution

The Alberta Costing Partnership has been successful in generating a second year of cost data for both Inpatient and Ambulatory Care. The usefulness of this information has been proven through its contribution to the provincial funding calculations and its use in regional program planning and evaluation. Remaining areas where improvements and or a review may be required include:

- ◆ Further study of the use of +/- 3 standard deviations as a defensible mechanism for trimming ambulatory care data.
- ◆ Given the trimming process for ambulatory care identified above (+/- 3 S.D), development of a corresponding mechanism for recognizing the additional cost of outliers in funding.
- ◆ Continued search for a reliable source of top-up data for ambulatory care case costs
- ◆ Potential migration to other groupers.

The magnitude of some of these issues will determine the time frame in which they can be reviewed and addressed. It is the intention of Health Resourcing to continue to build upon the partnerships it has developed with the RHAs to begin to address these items in a collaborative manner.



Additional Developments

Identified last year as one of the issues for resolution, a review of the resource homogeneity of a number of ACCS grouper cells was undertaken early this year. In addition to an examination of the relative resource homogeneity of each of the groups, a review was done of the need for a number of under-populated or similar groups.

The review was carried out by the ACCS Grouper Cell Review Team, which included members of the Provincial Ambulatory Care Advisory Group, the Costing Function Team as well as Department representatives from Health Resourcing and Information Planning. In addition, consulting services were provided by David Weger, who in his 1999 summer internship had done an initial review based on 97/98 cost data. Building on this work, but also supplemented by a further year's cost data (98/99) a complete statistical analysis was performed leading to the development of recommendations on potential ACCS group splits/mergers.

The Team then reviewed these findings and also addressed other grouper issues that had been identified by the members of Committees they represented. The final list of grouper modifications should go a long way to improving the homogeneity of many of the cells that previously had a high co-efficient of variation.

These grouper modifications will be implemented for application to ACCS data collected as of April 1, 2000.

•

Conclusion

In its second year, the Alberta Costing Partnership has once again produced Alberta costs for both inpatient and ambulatory care. The significance of this achievement can be demonstrated by the widening interest which continues to be expressed by other health organizations and researchers from farther and farther afield. In particular, the contribution and acceptance of Alberta cost data in the development of national Resource Intensity Weights for 2000 (through CIHI) attests to the quality of the work that has been done in the province. As well, Alberta continues to lead the rest of the country in comprehensively collecting and costing ambulatory care data.

The continued success of the Alberta Costing Partnership could not have occurred without the dedication and commitment of both RHA and Alberta Health & Wellness staff. The cost results included in this report are the product of many, many hours of effort, an achievement of which all participants can be proud.

The Health Resourcing Branch would like to take this opportunity to thank all those individuals who have contributed to this work and look forward to continuing the partnership.

•

Health Costing in Alberta 2000 Annual Report

Schedule 1 - Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
0010	Craniotomy Except For Trauma - No CC	554	536	8,227	8,049	1.747318
0011	Craniotomy Except For Trauma - Class C CC	81	78	7,953	7,755	1.685924
0012	Craniotomy Except For Trauma - Class B CC	341	318	12,992	12,451	2.682605
0013	Craniotomy Except For Trauma - Class A CC	150	143	23,937	22,803	4.932985
0020	Craniotomy For Trauma - No CC	81	79	7,026	7,178	1.557587
0021	Craniotomy For Trauma - Class C CC	16	15	8,555	9,586	2.131452
0022	Craniotomy For Trauma - Class B CC	30	27	16,465	17,479	3.777726
0023	Craniotomy For Trauma - Class A CC	35	34	29,761	25,576	5.573564
0040	Spinal Procedures - No CC	153	117	5,780	6,014	1.296017
0041	Spinal Procedures - Class C CC	16	14	8,513	10,644	2.377874
0042	Spinal Procedures - Class B CC	38	33	9,191	9,588	2.080656
0043	Spinal Procedures - Class A CC	28	24	25,089	20,736	4.554004
0050	Extracranial Vascular Procedures - No CC	251	137	3,942	3,880	0.847754
0051	Extracranial Vascular Procedures - Class C CC	94	32	4,841	4,480	0.990454
0052	Extracranial Vascular Procedures - Class B CC	61	36	8,387	8,003	1.763963
0053	Extracranial Vascular Procedures - Class A CC	20	11	21,145	20,841	4.582304
0060	Carpal Tunnel Release - No CC	17	4	1,912	1,760	0.402641
0061	Carpal Tunnel Release - Class C CC	6	1	1,149	3,969	0.748142
0062	Carpal Tunnel Release - Class B CC	1	1	3,066	4,955	0.704160
0063	Carpal Tunnel Release - Class A CC	-	-	-	3,822	0.965064
0070	Periph & Cranial Nerve & Other Nerv Proc - No CC	161	97	3,052	2,771	0.635642
0071	Periph & Cranial Nerve & Other Nerv Proc - Class C CC	23	16	7,180	6,068	1.360133
0072	Periph & Cranial Nerve & Other Nerv Proc - Class B CC	22	19	14,275	14,469	3.217356
0073	Periph & Cranial Nerve & Other Nerv Proc - Class A CC	36	21	18,716	15,947	3.605282
0090	Spinal Disorders & Injuries - No CC	48	25	2,656	2,508	0.551429
0091	Spinal Disorders & Injuries - Class C CC	20	8	8,084	5,906	1.294941
0092	Spinal Disorders & Injuries - Class B CC	8	4	12,624	10,470	2.300665
0100	Nervous System Neoplasms - No CC	215	143	3,209	3,110	0.674823
0101	Nervous System Neoplasms - Class C CC	278	150	5,215	5,609	1.253478
0102	Nervous System Neoplasms - Class B CC	66	26	14,288	13,977	3.159781
0120	Degenerative Nervous System Disorders - No CC	388	90	5,545	5,460	1.407008
0121	Degenerative Nervous System Disorders - Class C CC	320	80	9,308	9,699	2.501119
0122	Degenerative Nervous System Disorders - Class B CC	115	33	11,535	11,776	2.911308
0130	Multiple Sclerosis & Cerebellar Ataxia - No CC	169	68	2,528	2,678	0.620657
0131	Multiple Sclerosis & Cerebellar Ataxia - Class C CC	66	23	4,981	4,620	1.079057
0132	Multiple Sclerosis & Cerebellar Ataxia - Class B CC	18	9	9,998	11,388	2.555287
0140	Specific Cerebrovascular Dis Except Tia - No CC	1,123	564	3,868	3,909	0.908964
0141	Specific Cerebrovascular Dis Except Tia - Class C CC	1,100	573	6,746	7,051	1.641337
0142	Specific Cerebrovascular Dis Except Tia - Class B CC	432	224	16,512	15,416	3.557776
0150	Tia & Precerebral Occlusions - No CC	569	154	2,107	1,879	0.448326
0151	Tia & Precerebral Occlusions - Class C CC	430	128	2,544	2,540	0.612692
0152	Tia & Precerebral Occlusions - Class B CC	41	16	9,250	7,974	1.857253
0160	Nonspecific Cerebrovascular Disorders - No CC	53	24	2,672	2,937	0.668989

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
0161	Nonspecific Cerebrovascular Disorders - Class C CC	46	20	3,547	3,573	0.922007
0162	Nonspecific Cerebrovascular Disorders - Class B CC	16	8	11,174	8,954	2.034083
0180	Cranial & Peripheral Nerve Disorders - No CC	237	62	1,818	1,965	0.468507
0181	Cranial & Peripheral Nerve Disorders - Class C CC	142	37	4,960	4,341	1.034306
0182	Cranial & Peripheral Nerve Disorders - Class B CC	50	23	6,059	5,362	1.313159
0200	Nervous Sys Infect Except Viral Meningitis - No CC	153	75	4,505	4,264	0.966775
0201	Nervous Sys Infect Except Viral Meningitis - Class C CC	61	32	8,331	7,352	1.672069
0202	Nervous Sys Infect Except Viral Meningitis - Class B CC	57	36	13,571	12,453	2.893034
0210	Viral Meningitis - No CC	448	180	1,322	1,323	0.308889
0211	Viral Meningitis - Class C CC	70	47	2,199	2,230	0.501929
0212	Viral Meningitis - Class B CC	5	4	4,249	5,793	1.352627
0220	Hypertensive Encephalopathy - No CC	7	2	1,296	1,482	0.370262
0221	Hypertensive Encephalopathy - Class C CC	12	7	3,025	5,863	1.473303
0222	Hypertensive Encephalopathy - Class B CC	-	-	-	8,076	1.808562
0230	Nontraumatic Stupor & Coma - No CC	35	9	1,206	1,481	0.339521
0231	Nontraumatic Stupor & Coma - Class C CC	64	24	2,999	3,953	0.896068
0232	Nontraumatic Stupor & Coma - Class B CC	20	14	8,593	9,522	2.136390
0240	Seizure & Headache - No CC	2,193	699	1,640	1,600	0.363975
0241	Seizure & Headache - Class C CC	669	231	2,203	2,211	0.507798
0242	Seizure & Headache - Class B CC	111	48	4,949	5,455	1.221541
0270	Traumatic Stupor & Coma, Coma >1 Hr - No CC	68	48	4,645	3,917	0.842961
0271	Traumatic Stupor & Coma, Coma >1 Hr - Class C CC	34	19	5,003	4,643	1.022117
0272	Traumatic Stupor & Coma, Coma >1 Hr - Class B CC	11	8	14,030	15,796	3.512169
0280	Traumatic Stupor & Coma, Coma <1 Hr - No CC	395	184	1,576	1,595	0.356167
0281	Traumatic Stupor & Coma, Coma <1 Hr - Class C CC	137	82	3,939	3,615	0.805806
0282	Traumatic Stupor & Coma, Coma <1 Hr - Class B CC	26	20	11,126	9,625	2.115189
0310	Concussion - No CC	549	44	633	569	0.132919
0311	Concussion - Class C CC	81	18	2,014	1,649	0.370483
0312	Concussion - Class B CC	10	5	3,323	4,182	0.942124
0340	Other Disorders Of Nervous System - No CC	713	78	1,560	1,396	0.310845
0341	Other Disorders Of Nervous System - Class C CC	178	91	2,712	2,767	0.637397
0342	Other Disorders Of Nervous System - Class B CC	77	44	16,084	16,231	3.841008
0360	Retinal Procedures - No CC	573	300	1,643	1,774	0.483618
0361	Retinal Procedures - Class C CC	51	39	1,769	2,129	0.580148
0362	Retinal Procedures - Class B CC	25	22	2,313	2,361	0.643774
0363	Retinal Procedures - Class A CC	3	2	1,396	2,431	0.699989
0370	Orbital Procedures - No CC	76	49	2,655	2,458	0.599725
0371	Orbital Procedures - Class C CC	15	10	3,387	2,759	0.659953
0372	Orbital Procedures - Class B CC	14	8	4,321	6,272	1.454455
0373	Orbital Procedures - Class A CC	3	-	-	11,913	1.252227
0380	Primary Iris Procedures - No CC	13	5	1,021	1,089	0.306881
0381	Primary Iris Procedures - Class C CC	1	1	1,469	2,322	0.350039
0382	Primary Iris Procedures - Class B CC	3	-	-	1,575	0.165526
0383	Primary Iris Procedures - Class A CC	-	-	-	3,916	1.066471
0390	Lens Procedures - Or Without Vitrectomy - No CC	52	12	1,284	1,647	0.441284

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
0391	Lens Procedures - Or Without Vitrectomy - Class C C	9	1	871	1,651	0.449553
0392	Lens Procedures - Or Without Vitrectomy - Class B C	6	2	1,970	1,987	0.541466
0393	Lens Procedures - Or Without Vitrectomy - Class A C	-	-	-	1,504	0.409595
0400	Extraocular Procedures Except Orbit - No CC	576	44	1,500	1,555	0.390665
0401	Extraocular Procedures Except Orbit - Class C CC	85	4	1,751	2,044	0.533224
0402	Extraocular Procedures Except Orbit - Class B CC	31	4	4,418	3,164	0.753752
0403	Extraocular Procedures Except Orbit - Class A CC	2	1	7,781	5,735	1.259502
0420	Intraocular Proc Exc Retina, Iris & Lens - No CC	194	63	1,886	1,926	0.521838
0421	Intraocular Proc Exc Retina, Iris & Lens - Class C CC	26	6	1,932	1,842	0.500599
0422	Intraocular Proc Exc Retina, Iris & Lens - Class B CC	10	8	1,628	1,670	0.455405
0423	Intraocular Proc Exc Retina, Iris & Lens - Class A CC	1	1	1,353	3,892	0.679521
0430	Hyphema - No CC	15	9	852	812	0.220560
0431	Hyphema - Class C CC	6	2	527	958	0.235241
0432	Hyphema - Class B CC	1	1	832	832	0.179565
0440	Acute Major Eye Infections - No CC	78	19	1,724	1,789	0.451573
0441	Acute Major Eye Infections - Class C CC	19	7	2,530	2,317	0.559312
0442	Acute Major Eye Infections - Class B CC	4	1	918	4,244	0.513688
0450	Neurological Eye Disorders - No CC	19	9	1,852	1,534	0.355491
0451	Neurological Eye Disorders - Class C CC	8	5	1,875	2,240	0.516773
0452	Neurological Eye Disorders - Class B CC	1	1	919	6,929	0.753777
0460	Other Disorders Of The Eye - No CC	167	44	1,393	1,516	0.364320
0461	Other Disorders Of The Eye - Class C CC	72	24	2,737	2,767	0.609698
0462	Other Disorders Of The Eye - Class B CC	2	1	5,253	3,997	1.038872
0490	Major Head & Neck Procedures - No CC	50	41	11,845	12,020	2.616682
0491	Major Head & Neck Procedures - Class C CC	19	13	7,554	7,186	1.636286
0492	Major Head & Neck Procedures - Class B CC	12	4	9,104	11,214	2.425466
0493	Major Head & Neck Procedures - Class A CC	2	3	20,901	20,188	4.495940
0500	Sialoadenectomy - No CC	164	90	2,296	2,429	0.601216
0501	Sialoadenectomy - Class C CC	9	5	3,126	3,123	0.790310
0502	Sialoadenectomy - Class B CC	5	2	5,889	5,049	1.176933
0503	Sialoadenectomy - Class A CC	2	1	4,567	4,500	0.829022
0510	Salivary Gland Proc Except Sialoadenectomy - No CC	16	5	1,497	1,484	0.381637
0511	Salivary Gland Proc Except Sialoadenectomy - Class C C	-	-	-	11,109	2.435058
0512	Salivary Gland Proc Except Sialoadenectomy - Class B C	1	-	-	11,536	1.212585
0513	Salivary Gland Proc Except Sialoadenectomy - Class A C	-	-	-	-	-
0520	Cleft Lip & Palate Repair - No CC	224	125	2,232	2,354	0.522332
0521	Cleft Lip & Palate Repair - Class C CC	2	1	3,814	2,295	0.489417
0522	Cleft Lip & Palate Repair - Class B CC	6	5	4,551	4,126	0.852792
0523	Cleft Lip & Palate Repair - Class A CC	3	2	3,196	3,196	0.664887
0530	Sinus & Mastoid Procedures - No CC	350	100	1,615	1,671	0.425175
0531	Sinus & Mastoid Procedures - Class C CC	19	8	2,412	2,110	0.509905
0532	Sinus & Mastoid Procedures - Class B CC	18	16	3,398	4,971	1.102419
0533	Sinus & Mastoid Procedures - Class A CC	7	5	8,477	8,927	1.949229
0550	Misc Ear, Nose, Mouth & Throat Procedures - No CC	314	64	1,612	1,483	0.348073

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
0551	Misc Ear, Nose, Mouth & Throat Procedures - Class C CC	18	10	4,771	3,502	0.792504
0552	Misc Ear, Nose, Mouth & Throat Procedures - Class B CC	19	10	6,215	5,553	1.218890
0553	Misc Ear, Nose, Mouth & Throat Procedures - Class A CC	2	1	3,091	3,780	0.902215
0560	Rhinoplasty - No CC	97	25	1,475	1,490	0.387248
0561	Rhinoplasty - Class C CC	5	2	1,475	1,582	0.385791
0562	Rhinoplasty - Class B CC	1	2	1,220	1,575	0.403535
0563	Rhinoplasty - Class A CC	1	-	-	-	-
0570	T&A Proc, Exc Tonsill &/Or Adenoid Only - No CC	101	23	2,333	2,178	0.491954
0571	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class C CC	4	4	3,451	3,866	0.892046
0572	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class B CC	14	1	3,567	3,492	0.901840
0573	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class A CC	-	-	-	-	-
0590	Tonsillectomy &/Or Adenoidectomy Only - No CC	1,353	105	1,022	1,069	0.313491
0591	Tonsillectomy &/Or Adenoidectomy Only - Class C CC	12	3	1,355	1,890	0.365947
0592	Tonsillectomy &/Or Adenoidectomy Only - Class B CC	16	4	1,279	1,582	0.467004
0593	Tonsillectomy &/Or Adenoidectomy Only - Class A CC	4	1	25,384	12,855	2.498286
0610	Myringotomy W Tube Insertion - No CC	144	58	2,702	2,499	0.558610
0611	Myringotomy W Tube Insertion - Class C CC	4	4	2,742	2,702	0.599284
0612	Myringotomy W Tube Insertion - Class B CC	14	10	5,047	4,682	0.979493
0613	Myringotomy W Tube Insertion - Class A CC	5	4	10,302	10,515	2.190776
0630	Other Ear, Nose, Mouth & Throat O.R. Proc - No CC	633	324	3,308	3,066	0.748834
0631	Other Ear, Nose, Mouth & Throat O.R. Proc - Class C CC	108	62	3,329	3,237	0.748929
0632	Other Ear, Nose, Mouth & Throat O.R. Proc - Class B CC	68	53	5,545	5,684	1.300476
0633	Other Ear, Nose, Mouth & Throat O.R. Proc - Class A CC	19	11	10,961	9,965	2.195489
0640	Ear, Nose, Mouth & Throat Malignancy - No CC	52	27	1,455	1,713	0.373903
0641	Ear, Nose, Mouth & Throat Malignancy - Class C CC	70	33	4,609	4,344	1.001673
0642	Ear, Nose, Mouth & Throat Malignancy - Class B CC	15	8	16,321	13,643	3.045433
0650	Dysequilibrium - No CC	684	98	1,275	1,185	0.300493
0651	Dysequilibrium - Class C CC	231	49	1,948	1,801	0.459345
0652	Dysequilibrium - Class B CC	18	6	1,911	1,805	0.437453
0660	Epistaxis - No CC	224	50	1,096	1,065	0.252902
0661	Epistaxis - Class C CC	141	51	1,436	1,413	0.356542
0662	Epistaxis - Class B CC	8	1	8,336	4,260	1.072703
0670	Epiglottitis - No CC	32	10	1,591	1,787	0.422504
0671	Epiglottitis - Class C CC	8	3	1,690	2,856	0.674549
0672	Epiglottitis - Class B CC	2	-	-	6,060	1.383809
0680	Otitis Media & Uri - No CC	2,077	287	1,361	1,283	0.310496
0681	Otitis Media & Uri - Class C CC	814	155	1,774	1,701	0.400126
0682	Otitis Media & Uri - Class B CC	100	35	3,283	3,256	0.751430
0710	Laryngotracheitis - No CC	523	71	990	843	0.219152
0711	Laryngotracheitis - Class C CC	14	4	1,079	995	0.283837
0712	Laryngotracheitis - Class B CC	7	2	2,832	2,962	0.542550
0720	Nasal Trauma & Deformity - No CC	78	27	784	696	0.162267
0721	Nasal Trauma & Deformity - Class C CC	19	7	1,530	1,350	0.321383
0722	Nasal Trauma & Deformity - Class B CC	1	-	-	-	-

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
0730	Other Ear, Nose, Mouth & Throat Diagnoses - No CC	307	113	1,318	1,391	0.316619
0731	Other Ear, Nose, Mouth & Throat Diagnoses - Class C CC	64	26	3,014	2,474	0.577131
0732	Other Ear, Nose, Mouth & Throat Diagnoses - Class B CC	19	9	3,134	4,574	1.062648
0750	Major Chest Procedures - No CC	236	178	5,906	5,570	1.220143
0751	Major Chest Procedures - Class C CC	92	63	6,663	6,202	1.350930
0752	Major Chest Procedures - Class B CC	273	162	8,927	8,199	1.801888
0753	Major Chest Procedures - Class A CC	210	135	18,394	16,376	3.619320
0760	Other Resp System O.R. Procedures - No CC	177	149	1,984	1,905	0.415974
0761	Other Resp System O.R. Procedures - Class C CC	95	74	2,881	2,763	0.612447
0762	Other Resp System O.R. Procedures - Class B CC	125	92	3,766	3,681	0.835246
0763	Other Resp System O.R. Procedures - Class A CC	87	49	14,256	10,991	2.617904
0780	Pulmonary Embolism - No CC	212	91	2,941	3,006	0.751423
0781	Pulmonary Embolism - Class C CC	244	126	3,603	3,734	0.916221
0782	Pulmonary Embolism - Class B CC	102	43	5,182	5,388	1.316426
0790	Respiratory Infections & Inflammations - No CC	212	80	4,032	3,731	0.890419
0791	Respiratory Infections & Inflammations - Class C CC	304	160	5,969	5,747	1.339347
0792	Respiratory Infections & Inflammations - Class B CC	296	136	8,913	8,745	2.050429
0820	Respiratory Neoplasms - No CC	227	63	2,763	2,921	0.712653
0821	Respiratory Neoplasms - Class C CC	730	277	4,591	4,544	1.108138
0822	Respiratory Neoplasms - Class B CC	310	97	6,677	6,469	1.563365
0830	Major Chest Trauma - No CC	77	21	2,284	1,922	0.452839
0831	Major Chest Trauma - Class C CC	76	21	3,965	3,530	0.843382
0832	Major Chest Trauma - Class B CC	56	16	4,778	5,653	1.371944
0850	Pleural Effusion - No CC	55	19	2,608	2,495	0.621538
0851	Pleural Effusion - Class C CC	111	41	4,648	4,199	1.029290
0852	Pleural Effusion - Class B CC	70	22	4,850	5,042	1.171032
0870	Pulmonary Edema & Respiratory Failure - No CC	42	12	4,237	3,548	0.980434
0871	Pulmonary Edema & Respiratory Failure - Class C CC	148	41	5,412	5,084	1.240387
0872	Pulmonary Edema & Respiratory Failure - Class B CC	145	46	6,720	7,305	1.863982
0880	Chronic Obstructive Pulmonary Disease - No CC	2,247	511	2,415	2,276	0.593250
0881	Chronic Obstructive Pulmonary Disease - Class C CC	1,713	481	3,509	3,498	0.897075
0882	Chronic Obstructive Pulmonary Disease - Class B CC	794	258	4,980	4,868	1.209270
0890	Simple Pneumonia & Pleurisy - No CC	4,036	756	2,226	2,168	0.544208
0891	Simple Pneumonia & Pleurisy - Class C CC	3,075	853	3,530	3,465	0.853858
0892	Simple Pneumonia & Pleurisy - Class B CC	1,464	527	4,980	5,102	1.225978
0920	Interstitial Lung Disease - No CC	81	28	2,195	2,518	0.652883
0921	Interstitial Lung Disease - Class C CC	105	48	3,809	3,609	0.890493
0922	Interstitial Lung Disease - Class B CC	85	37	7,345	6,847	1.634461
0940	Pneumothorax - No CC	287	130	1,891	1,875	0.450817
0941	Pneumothorax - Class C CC	140	67	2,814	2,863	0.663646
0942	Pneumothorax - Class B CC	87	33	5,732	4,957	1.218614
0960	Bronchitis & Asthma - No CC	6,295	1,861	1,883	1,772	0.424907
0961	Bronchitis & Asthma - Class C CC	1,016	324	2,665	2,511	0.585308
0962	Bronchitis & Asthma - Class B CC	670	255	3,520	3,284	0.741296

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
0990	Respiratory Signs & Symptoms - No CC	707	128	1,580	1,461	0.357369
0991	Respiratory Signs & Symptoms - Class C CC	327	106	2,443	2,175	0.523502
0992	Respiratory Signs & Symptoms - Class B CC	102	35	3,210	3,433	0.803808
1010	Other Respiratory System Diagnoses - No CC	520	118	1,707	1,793	0.415037
1011	Other Respiratory System Diagnoses - Class C CC	330	92	2,773	3,025	0.709068
1012	Other Respiratory System Diagnoses - Class B CC	169	62	3,514	3,274	0.766653
1030	Heart Transplant - No CC	2	2	22,131	37,598	5.809325
1031	Heart Transplant - Class C CC	1	1	28,822	28,822	5.995350
1032	Heart Transplant - Class B CC	16	16	27,363	27,527	5.820910
1033	Heart Transplant - Class A CC	11	10	62,790	58,220	12.450036
1040	Cardiac Valve Proc W Card Cath - No CC	4	4	42,027	39,933	8.927372
1041	Cardiac Valve Proc W Card Cath - Class C CC	1	1	41,810	39,260	7.277454
1042	Cardiac Valve Proc W Card Cath - Class B CC	29	27	37,253	39,964	8.815089
1043	Cardiac Valve Proc W Card Cath - Class A CC	84	77	40,451	41,832	9.165065
1050	Cardiac Valve Proc W/O Card Cath - No CC	71	69	20,055	18,945	4.096480
1051	Cardiac Valve Proc W/O Card Cath - Class C CC	5	5	22,840	22,005	4.882176
1052	Cardiac Valve Proc W/O Card Cath - Class B CC	249	244	17,715	17,169	3.731867
1053	Cardiac Valve Proc W/O Card Cath - Class A CC	258	245	28,487	27,196	5.934633
1060	Coronary Bypass W Cardiac Cath - No CC	3	3	17,064	16,134	3.618440
1061	Coronary Bypass W Cardiac Cath - Class C CC	52	52	14,904	15,397	3.367134
1062	Coronary Bypass W Cardiac Cath - Class B CC	158	157	18,159	18,358	4.035183
1063	Coronary Bypass W Cardiac Cath - Class A CC	125	117	30,436	29,815	6.559769
1070	Coronary Bypass W/O Cardiac Cath - No CC	121	116	10,833	10,822	2.323160
1071	Coronary Bypass W/O Cardiac Cath - Class C CC	263	241	10,829	10,964	2.399722
1072	Coronary Bypass W/O Cardiac Cath - Class B CC	485	464	12,915	12,764	2.796325
1073	Coronary Bypass W/O Cardiac Cath - Class A CC	232	222	19,333	19,057	4.185428
1080	Other Cardiothoracic Procedures - No CC	48	47	8,340	9,196	1.979158
1081	Other Cardiothoracic Procedures - Class C CC	3	3	13,704	12,219	2.618944
1082	Other Cardiothoracic Procedures - Class B CC	92	86	18,143	17,211	3.719301
1083	Other Cardiothoracic Procedures - Class A CC	77	65	39,177	36,790	7.918293
1100	Major Cardiovascular Procedures - No CC	163	75	9,353	8,971	2.022640
1101	Major Cardiovascular Procedures - Class C CC	19	9	8,994	8,643	2.036481
1102	Major Cardiovascular Procedures - Class B CC	325	119	14,210	12,061	2.695982
1103	Major Cardiovascular Procedures - Class A CC	296	154	20,415	18,725	4.151037
1120	Percutaneous Cardiovascular Procedures - No CC	253	183	3,115	3,271	0.722997
1121	Percutaneous Cardiovascular Procedures - Class C CC	193	115	4,086	3,924	0.875658
1122	Percutaneous Cardiovascular Procedures - Class B CC	293	131	6,453	5,954	1.315843
1123	Percutaneous Cardiovascular Procedures - Class A CC	28	12	12,465	12,532	2.754767
1130	Amput For Circ System Exc Upper Limb & Toe - No CC	19	8	7,946	8,544	2.241422
1131	Amput For Circ System Exc Upper Limb & Toe - Class C C	60	24	6,385	6,845	1.652117
1132	Amput For Circ System Exc Upper Limb & Toe - Class B C	92	51	14,658	12,768	2.922833
1133	Amput For Circ System Exc Upper Limb & Toe - Class A C	82	36	26,290	22,546	5.205495
1140	Upper Limb & Toe Amputation For Circ Sys - No CC	8	3	3,826	4,239	1.057075
1141	Upper Limb & Toe Amputation For Circ Sys - Class C CC	25	10	5,253	5,319	1.241201

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
1142	Upper Limb & Toe Amputation For Circ Sys - Class B CC	21	13	8,111	7,275	1.715663
1143	Upper Limb & Toe Amputation For Circ Sys - Class A CC	11	6	15,334	15,456	3.760803
1150	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - No CC	10	10	22,650	23,478	5.065111
1151	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - Class C CC	10	9	24,275	26,216	5.837013
1152	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - Class B CC	19	12	26,235	24,664	5.527069
1153	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - Class A CC	8	6	26,049	25,813	5.883028
1160	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - No CC	416	335	10,456	10,239	2.304315
1161	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class C CC	1,174	1,026	8,011	7,980	1.786513
1162	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class B CC	238	187	11,796	11,305	2.526724
1163	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class A CC	953	802	10,125	9,774	2.169955
1170	Card Pace Rev Exc Device Replacement - No CC	29	24	4,501	3,666	0.832603
1171	Card Pace Rev Exc Device Replacement - Class C CC	25	20	3,929	4,037	0.911084
1172	Card Pace Rev Exc Device Replacement - Class B CC	13	7	9,591	8,754	1.937123
1173	Card Pace Rev Exc Device Replacement - Class A CC	8	8	8,224	7,703	1.648473
1180	Card Pace Device Replacement - No CC	33	31	7,341	6,865	1.543201
1181	Card Pace Device Replacement - Class C CC	19	16	6,059	8,286	1.888786
1182	Card Pace Device Replacement - Class B CC	6	4	7,346	5,968	1.376776
1183	Card Pace Device Replacement - Class A CC	4	4	11,983	10,991	2.807763
1190	Vein Ligation & Stripping - No CC	336	75	1,262	1,409	0.377154
1191	Vein Ligation & Stripping - Class C CC	18	6	1,231	1,280	0.369754
1192	Vein Ligation & Stripping - Class B CC	12	6	1,440	2,453	0.612434
1193	Vein Ligation & Stripping - Class A CC	1	-	-	32,766	5.326395
1200	Other Circulatory System O.R. Procedures - No CC	14	8	2,618	3,248	0.787786
1201	Other Circulatory System O.R. Procedures - Class C CC	7	4	15,093	8,944	2.042826
1202	Other Circulatory System O.R. Procedures - Class B CC	83	72	4,579	4,270	0.944675
1203	Other Circulatory System O.R. Procedures - Class A CC	42	32	12,637	13,895	3.136852
1210	Circulatory Disorders W Ami - No CC	1,540	637	4,039	3,935	1.023469
1211	Circulatory Disorders W Ami - Class C CC	1,255	520	5,678	5,595	1.405943
1212	Circulatory Disorders W Ami - Class B CC	509	229	10,130	10,174	2.515941
1240	Circulatory Disorders Except Ami - No CC	238	224	3,196	3,116	0.684197
1241	Circulatory Disorders Except Ami - Class C CC	637	500	4,670	4,553	0.995099
1242	Circulatory Disorders Except Ami - Class B CC	72	44	14,308	12,365	2.664179
1260	Acute & Subacute Endocarditis - No CC	13	4	5,809	4,235	1.028998
1261	Acute & Subacute Endocarditis - Class C CC	28	14	7,285	7,531	1.784879
1262	Acute & Subacute Endocarditis - Class B CC	41	18	18,247	14,468	3.257795
1270	Heart Failure & Shock - No CC	1,098	232	2,687	2,523	0.644770
1271	Heart Failure & Shock - Class C CC	2,915	885	3,704	3,582	0.897578
1272	Heart Failure & Shock - Class B CC	1,046	342	7,240	7,143	1.739861
1280	Deep Vein Thrombophlebitis - No CC	98	5	2,064	1,838	0.506901
1281	Deep Vein Thrombophlebitis - Class C CC	74	10	4,304	3,390	0.824242
1282	Deep Vein Thrombophlebitis - Class B CC	12	3	2,676	4,157	1.223601
1290	Cardiac Arrest, Unexplained - No CC	5	2	1,131	5,533	1.614628
1291	Cardiac Arrest, Unexplained - Class C CC	19	5	4,563	4,407	1.142800
1292	Cardiac Arrest, Unexplained - Class B CC	16	5	10,714	10,008	2.326221

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
1300	Peripheral Vascular Disorders - No CC	722	211	2,405	2,303	0.573119
1301	Peripheral Vascular Disorders - Class C CC	726	229	3,481	3,378	0.809753
1302	Peripheral Vascular Disorders - Class B CC	182	78	4,538	5,027	1.164091
1320	Atherosclerosis - No CC	950	436	2,776	2,586	0.674954
1321	Atherosclerosis - Class C CC	692	347	3,562	3,339	0.847011
1322	Atherosclerosis - Class B CC	119	48	5,046	5,100	1.295484
1340	Hypertension - No CC	587	59	1,744	1,640	0.425471
1341	Hypertension - Class C CC	279	59	2,121	2,264	0.577974
1342	Hypertension - Class B CC	36	13	3,928	3,677	0.946112
1350	Cardiac Congenital & Valvular Disorders - No CC	147	64	2,459	2,192	0.505413
1351	Cardiac Congenital & Valvular Disorders - Class C CC	119	52	3,807	4,153	0.987077
1352	Cardiac Congenital & Valvular Disorders - Class B CC	25	7	8,168	6,877	1.593146
1380	Cardiac Arrhythmia & Conduction Disorders - No CC	2,108	604	1,711	1,708	0.436036
1381	Cardiac Arrhythmia & Conduction Disorders - Class C CC	1,366	491	3,343	2,899	0.747729
1382	Cardiac Arrhythmia & Conduction Disorders - Class B CC	218	76	6,155	5,976	1.520979
1400	Angina Pectoris - No CC	2,038	329	2,329	2,240	0.598455
1401	Angina Pectoris - Class C CC	913	195	2,829	2,600	0.690446
1402	Angina Pectoris - Class B CC	98	24	4,965	4,020	1.078420
1410	Syncope & Collapse - No CC	552	128	1,300	1,304	0.330261
1411	Syncope & Collapse - Class C CC	358	130	2,409	2,323	0.574782
1412	Syncope & Collapse - Class B CC	40	19	3,589	3,240	0.801613
1430	Chest Pain - No CC	2,390	776	1,614	1,523	0.384621
1431	Chest Pain - Class C CC	682	246	2,038	1,931	0.478060
1432	Chest Pain - Class B CC	56	12	2,740	2,558	0.626342
1440	Other Circulatory System Diagnoses - No CC	445	143	2,220	2,220	0.548551
1441	Other Circulatory System Diagnoses - Class C CC	544	246	3,352	3,151	0.743294
1442	Other Circulatory System Diagnoses - Class B CC	165	75	6,185	5,953	1.396607
1460	Rectal Resection - No CC	193	110	5,422	5,408	1.352190
1461	Rectal Resection - Class C CC	68	41	5,649	5,625	1.378828
1462	Rectal Resection - Class B CC	146	73	7,019	7,091	1.708357
1463	Rectal Resection - Class A CC	100	42	9,529	10,588	2.500133
1480	Major Small & Large Bowel Procedures - No CC	691	390	5,331	5,399	1.311131
1481	Major Small & Large Bowel Procedures - Class C CC	194	93	5,772	5,592	1.396723
1482	Major Small & Large Bowel Procedures - Class B CC	819	400	7,487	7,508	1.811217
1483	Major Small & Large Bowel Procedures - Class A CC	751	361	13,873	12,960	3.042384
1500	Peritoneal Adhesiolysis - No CC	368	178	3,790	3,692	0.937377
1501	Peritoneal Adhesiolysis - Class C CC	82	45	5,688	5,135	1.276919
1502	Peritoneal Adhesiolysis - Class B CC	148	71	7,068	6,856	1.628608
1503	Peritoneal Adhesiolysis - Class A CC	41	18	20,850	16,958	4.013353
1520	Minor Small & Large Bowel Procedures - No CC	144	93	3,849	4,031	0.962750
1521	Minor Small & Large Bowel Procedures - Class C CC	9	6	4,521	4,817	1.144020
1522	Minor Small & Large Bowel Procedures - Class B CC	37	17	6,089	6,643	1.497890
1523	Minor Small & Large Bowel Procedures - Class A CC	5	4	12,642	8,873	1.967613
1540	Stomach, Esophageal & Duodenal Procedures - No CC	439	240	3,601	3,893	0.924871

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost [†]	Blended RVI
1541	Stomach, Esophageal & Duodenal Procedures-Class C CC	76	47	7,112	7,137	1.711336
1542	Stomach, Esophageal & Duodenal Procedures-Class B CC	248	122	8,695	8,900	2.041254
1543	Stomach, Esophageal & Duodenal Procedures-Class A CC	204	119	19,374	17,081	3.864542
1570	Anal & Stomal Procedures - No CC	1,087	494	1,349	1,388	0.360530
1571	Anal & Stomal Procedures - Class C CC	130	54	1,913	1,891	0.485080
1572	Anal & Stomal Procedures - Class B CC	89	45	4,707	4,276	1.011014
1573	Anal & Stomal Procedures - Class A CC	14	6	4,801	5,704	1.347244
1590	Hernia Proc Except Inguinal & Femoral - No CC	997	464	1,891	1,927	0.489804
1591	Hernia Proc Except Inguinal & Femoral - Class C CC	142	64	2,479	2,520	0.638323
1592	Hernia Proc Except Inguinal & Femoral - Class B CC	122	67	3,492	3,461	0.847332
1593	Hernia Proc Except Inguinal & Femoral - Class A CC	36	13	5,747	5,367	1.252909
1610	Inguinal & Femoral Hernia Procedures - No CC	1,567	684	1,577	1,619	0.403081
1611	Inguinal & Femoral Hernia Procedures - Class C CC	206	87	1,693	1,727	0.427678
1612	Inguinal & Femoral Hernia Procedures - Class B CC	112	58	2,848	3,038	0.707986
1613	Inguinal & Femoral Hernia Procedures - Class A CC	13	7	5,611	7,512	1.639594
1640	Appendectomy W Complicated Principal Diag - No CC	640	332	3,177	3,117	0.759836
1641	Appendectomy W Complicated Principal Diag-Class C CC	28	14	4,234	4,667	1.155956
1642	Appendectomy W Complicated Principal Diag-Class B CC	127	68	5,444	4,973	1.131137
1643	Appendectomy W Complicated Principal Diag-Class A CC	51	20	8,194	7,578	1.741489
1660	Appendectomy W/O Complic Principal Diag - No CC	2,079	985	1,813	1,799	0.436480
1661	Appendectomy W/O Complic Principal Diag - Class C CC	53	21	2,511	2,597	0.615406
1662	Appendectomy W/O Complic Principal Diag - Class B CC	98	48	2,945	2,815	0.661937
1663	Appendectomy W/O Complic Principal Diag - Class A CC	28	11	3,540	3,561	0.838320
1680	Mouth Procedures - No CC	109	70	2,570	2,326	0.523257
1681	Mouth Procedures - Class C CC	26	17	3,570	3,832	0.873913
1682	Mouth Procedures - Class B CC	19	12	6,145	5,274	1.245793
1683	Mouth Procedures - Class A CC	4	1	12,642	17,193	4.064387
1700	Other Digestive System O.R. Procedures - No CC	215	97	2,470	2,418	0.592430
1701	Other Digestive System O.R. Procedures - Class C CC	32	18	4,177	4,433	1.050851
1702	Other Digestive System O.R. Procedures - Class B CC	100	58	6,355	6,464	1.499788
1703	Other Digestive System O.R. Procedures - Class A CC	37	25	13,144	11,295	2.575806
1720	Digestive Malignancy - No CC	159	29	2,772	2,592	0.642678
1721	Digestive Malignancy - Class C CC	416	126	3,832	4,052	0.965683
1722	Digestive Malignancy - Class B CC	102	31	7,967	8,705	2.021679
1740	G.I. Hemorrhage - No CC	919	245	1,489	1,490	0.369503
1741	G.I. Hemorrhage - Class C CC	1,422	550	2,218	2,276	0.561425
1742	G.I. Hemorrhage - Class B CC	186	82	6,350	6,051	1.436561
1760	Complicated Peptic Ulcer - No CC	55	19	1,586	1,681	0.401568
1761	Complicated Peptic Ulcer - Class C CC	66	31	2,764	2,936	0.686023
1762	Complicated Peptic Ulcer - Class B CC	19	12	6,138	5,536	1.241063
1770	Uncomplicated Peptic Ulcer - No CC	231	41	1,308	1,251	0.321003
1771	Uncomplicated Peptic Ulcer - Class C CC	121	41	2,847	2,603	0.613650
1772	Uncomplicated Peptic Ulcer - Class B CC	11	5	4,057	3,167	0.700839
1790	Inflammatory Bowel Disease - No CC	554	214	2,191	2,247	0.541167

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
1791	Inflammatory Bowel Disease - Class C CC	318	118	2,770	2,649	0.629999
1792	Inflammatory Bowel Disease - Class B CC	31	12	5,354	4,683	1.087018
1800	G.I. Obstruction - No CC	1,185	418	1,514	1,464	0.362580
1801	G.I. Obstruction - Class C CC	669	229	2,572	2,509	0.605675
1802	G.I. Obstruction - Class B CC	123	36	5,080	5,056	1.204195
1820	Esophagitis, Gastroent & Misc Digest - No CC	8,564	1,843	1,209	1,235	0.307957
1821	Esophagitis, Gastroent & Misc Digest - Class C CC	4,758	1,138	1,897	1,833	0.443957
1822	Esophagitis, Gastroent & Misc Digest - Class B CC	405	130	4,077	3,953	0.936008
1850	Dental & Oral Dis Except Extrac & Restor - No CC	494	145	1,801	1,731	0.401970
1851	Dental & Oral Dis Except Extrac & Restor - Class C CC	144	38	2,819	2,477	0.562825
1852	Dental & Oral Dis Except Extrac & Restor - Class B CC	12	7	4,195	5,240	1.145879
1870	Dental Extractions & Restorations - No CC	54	21	1,296	1,141	0.256464
1871	Dental Extractions & Restorations - Class C CC	49	33	1,735	1,753	0.380811
1872	Dental Extractions & Restorations - Class B CC	4	1	1,709	2,530	0.469159
1880	Other Digestive System Diagnoses - No CC	998	296	1,271	1,252	0.299207
1881	Other Digestive System Diagnoses - Class C CC	608	219	2,227	2,247	0.529284
1882	Other Digestive System Diagnoses - Class B CC	108	39	5,052	5,819	1.379503
1910	Pancreas, Liver & Shunt Procedures - No CC	59	37	7,365	6,783	1.501868
1911	Pancreas, Liver & Shunt Procedures - Class C CC	12	7	7,136	7,838	1.742097
1912	Pancreas, Liver & Shunt Procedures - Class B CC	99	53	9,762	9,623	2.209486
1913	Pancreas, Liver & Shunt Procedures - Class A CC	98	71	25,256	23,319	5.296860
1930	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - No CC	33	21	4,893	5,496	1.369487
1931	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - Class C C	27	13	6,387	6,220	1.484463
1932	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - Class B C	35	19	8,799	9,444	2.197593
1933	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - Class A C	45	29	16,260	14,498	3.311828
1950	Cholecystectomy W C.D.E. - No CC	30	17	4,607	4,704	1.154902
1951	Cholecystectomy W C.D.E. - Class C CC	24	21	6,226	5,846	1.428805
1952	Cholecystectomy W C.D.E. - Class B CC	14	8	9,687	9,327	2.108210
1953	Cholecystectomy W C.D.E. - Class A CC	13	8	11,198	11,192	2.722474
1970	Cholecystectomy Exc By Laparoscope W/O Cde - No CC	220	116	3,335	3,409	0.888279
1971	Cholecystectomy Exc By Laparoscope W/O Cde-Class C	100	61	3,754	4,064	1.046611
1972	Cholecystectomy Exc By Laparoscope W/O Cde-Class B	105	47	5,514	5,547	1.376655
1973	Cholecystectomy Exc By Laparoscope W/O Cde-Class A	39	14	12,296	12,178	2.932966
1990	Hepatobiliary Diagnostic Proc For Malig - No CC	4	4	3,496	4,778	1.110096
1991	Hepatobiliary Diagnostic Proc For Malig - Class C CC	7	5	6,882	6,495	1.519248
1992	Hepatobiliary Diagnostic Proc For Malig - Class B CC	22	15	8,058	8,486	1.964580
1993	Hepatobiliary Diagnostic Proc For Malig - Class A CC	3	2	3,122	12,645	3.197511
2000	Hepatobiliary Diag Proc For Non-Malig - No CC	9	1	3,233	3,266	0.775884
2001	Hepatobiliary Diag Proc For Non-Malig - Class C CC	4	2	5,470	7,931	2.069272
2002	Hepatobiliary Diag Proc For Non-Malig - Class B CC	10	7	9,261	8,414	1.980134
2003	Hepatobiliary Diag Proc For Non-Malig - Class A CC	11	6	26,976	29,848	6.990993
2010	Other Hepatobiliary Or Pancreas O.R. Proc - No CC	5	2	3,832	12,161	1.628378
2011	Other Hepatobiliary Or Pancreas O.R. Proc - Class C CC	2	2	5,260	7,801	1.272503
2012	Other Hepatobiliary Or Pancreas O.R. Proc - Class B CC	8	4	7,565	5,967	1.428516

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost [†]	Blended RVI
2013	Other Hepatobiliary Or Pancreas O.R. Proc - Class A CC	6	5	20,488	18,821	4.087443
2020	Cirrhosis & Alcoholic Hepatitis - No CC	35	6	1,460	2,292	0.601689
2021	Cirrhosis & Alcoholic Hepatitis - Class C CC	190	67	3,921	3,639	0.926450
2022	Cirrhosis & Alcoholic Hepatitis - Class B CC	286	139	6,819	6,467	1.536486
2030	Malig Of Hepatobiliary Sys Or Pancreas - No CC	145	52	3,359	3,042	0.717708
2031	Malig Of Hepatobiliary Sys Or Pancreas - Class C CC	301	114	3,864	4,057	1.005029
2032	Malig Of Hepatobiliary Sys Or Pancreas - Class B CC	103	41	6,677	6,857	1.596169
2040	Disorders Of Pancreas Except Malignancy - No CC	715	281	1,986	1,927	0.467749
2041	Disorders Of Pancreas Except Malignancy - Class C CC	703	274	2,699	2,687	0.643643
2042	Disorders Of Pancreas Except Malignancy - Class B CC	184	84	7,102	7,262	1.691990
2050	Disorders Of Liver Exc Malig,Cirr,Alc Hepa - No CC	176	64	2,705	2,592	0.595736
2051	Disorders Of Liver Exc Malig,Cirr,Alc Hepa - Class C C	240	100	3,187	3,226	0.757744
2052	Disorders Of Liver Exc Malig,Cirr,Alc Hepa - Class B C	145	68	9,106	8,203	1.838416
2070	Disorders Of The Biliary Tract - No CC	1,057	225	1,539	1,511	0.373612
2071	Disorders Of The Biliary Tract - Class C CC	487	146	3,010	2,843	0.682846
2072	Disorders Of The Biliary Tract - Class B CC	135	65	5,455	5,196	1.211648
2090	Maj Jt & Limb Reattach Proc Of Lower Ext - No CC	2,108	1,135	6,440	6,534	1.604943
2091	Maj Jt & Limb Reattach Proc Of Lower Ext - Class C CC	951	391	6,895	6,928	1.750521
2092	Maj Jt & Limb Reattach Proc Of Lower Ext - Class B CC	849	421	8,197	8,182	1.964442
2093	Maj Jt & Limb Reattach Proc Of Lower Ext - Class A CC	200	120	12,556	11,781	2.760341
2100	Hip & Femur Procedures Except Major Joint - No CC	754	490	4,946	4,725	1.103968
2101	Hip & Femur Procedures Except Major Joint - Class C CC	353	172	6,299	6,056	1.458353
2102	Hip & Femur Procedures Except Major Joint - Class B CC	538	304	7,859	7,473	1.748535
2103	Hip & Femur Procedures Except Major Joint - Class A CC	183	112	10,526	10,618	2.401458
2130	Amputation For Musc Sys & Conn Tissue - No CC	32	18	4,466	3,817	0.845263
2131	Amputation For Musc Sys & Conn Tissue - Class C CC	8	2	3,437	6,432	1.647417
2132	Amputation For Musc Sys & Conn Tissue - Class B CC	24	8	6,659	6,706	1.538915
2133	Amputation For Musc Sys & Conn Tissue - Class A CC	5	4	22,733	14,945	3.247470
2160	Biopsies Of Musc Sys & Connective Tissue - No CC	47	35	3,267	3,105	0.723716
2161	Biopsies Of Musc Sys & Connective Tissue - Class C CC	9	6	9,216	7,527	1.707742
2162	Biopsies Of Musc Sys & Connective Tissue - Class B CC	24	18	12,361	12,392	2.777713
2163	Biopsies Of Musc Sys & Connective Tissue - Class A CC	9	4	9,794	18,794	4.124285
2170	Wnd Debrid & Skn Grft Exc Hand, For Musc - No CC	294	171	5,655	5,402	1.207892
2171	Wnd Debrid & Skn Grft Exc Hand, For Musc - Class C CC	50	30	10,133	9,408	2.086559
2172	Wnd Debrid & Skn Grft Exc Hand, For Musc - Class B CC	96	68	11,131	11,718	2.621502
2173	Wnd Debrid & Skn Grft Exc Hand, For Musc - Class A CC	84	51	22,237	21,013	4.793080
2180	Lower Extrem & Hum Proc Exc Hip,Foot,Femur - No CC	2,793	1,509	2,605	2,587	0.608456
2181	Lower Extrem & Hum Proc Exc Hip,Foot,Femur-Class C	222	110	3,710	3,796	0.910409
2182	Lower Extrem & Hum Proc Exc Hip,Foot,Femur - Class B	169	95	5,361	5,202	1.225303
2183	Lower Extrem & Hum Proc Exc Hip,Foot,Femur - Class A	70	41	5,858	6,573	1.529203
2230	Major Shoulder/Elbow Proc - No CC	516	327	1,717	1,771	0.469380
2231	Major Shoulder/Elbow Proc - Class C CC	32	17	1,631	1,706	0.462281
2232	Major Shoulder/Elbow Proc - Class B CC	13	8	2,189	2,379	0.604910
2233	Major Shoulder/Elbow Proc - Class A CC	4	2	3,937	4,478	1.192147

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
2240	Other Should,Elb Or Lowarm Proc,Exc Maj Jt - No CC	1,310	739	1,887	1,775	0.424866
2241	Other Should,Elb Or Lowarm Proc,Exc Maj Jt - Class C C	62	29	2,252	2,288	0.541317
2242	Other Should,Elb Or Lowarm Proc,Exc Maj Jt - Class B C	42	27	3,333	3,215	0.747441
2243	Other Should,Elb Or Lowarm Proc,Exc Maj Jt - Class A C	15	7	4,504	5,294	1.299043
2250	Foot Procedures - No CC	587	288	2,229	2,042	0.490827
2251	Foot Procedures - Class C CC	32	10	3,044	3,010	0.725409
2252	Foot Procedures - Class B CC	18	11	5,667	4,446	1.044376
2253	Foot Procedures - Class A CC	11	6	7,266	5,947	1.310471
2260	Soft Tissue Procedures - No CC	662	388	2,091	2,002	0.462466
2261	Soft Tissue Procedures - Class C CC	61	38	3,241	3,034	0.699331
2262	Soft Tissue Procedures - Class B CC	36	22	4,290	4,446	1.000970
2263	Soft Tissue Procedures - Class A CC	27	24	7,445	6,228	1.321334
2280	Major Thumb Or Joint Proc - No CC	81	41	2,740	2,546	0.599316
2281	Major Thumb Or Joint Proc - Class C CC	6	2	2,352	3,010	0.687197
2282	Major Thumb Or Joint Proc - Class B CC	5	5	4,494	4,026	0.873772
2283	Major Thumb Or Joint Proc - Class A CC	3	3	10,715	9,723	2.008013
2290	Other Hand Or Wrist Proc, Ex Maj Jt Proc - No CC	410	207	1,688	1,525	0.365128
2291	Other Hand Or Wrist Proc, Ex Maj Jt Proc - Class C CC	14	7	1,482	1,499	0.366832
2292	Other Hand Or Wrist Proc, Ex Maj Jt Proc - Class B CC	11	8	3,070	2,950	0.687327
2293	Other Hand Or Wrist Proc, Ex Maj Jt Proc - Class A CC	7	6	4,953	4,871	1.050118
2300	Loc Excis & Remov Of Device Of Hip & Femur - No CC	82	55	1,914	1,836	0.420356
2301	Loc Excis & Remov Of Device Of Hip & Femur - Class C C	14	7	2,086	2,092	0.495718
2302	Loc Excis & Remov Of Device Of Hip & Femur - Class B C	15	8	5,265	4,296	0.978964
2303	Loc Excis & Remov Of Device Of Hip & Femur - Class A C	4	2	5,730	11,634	2.181549
2310	Loc Excis & Remov Of Device Ex Hip & Femur - No CC	632	357	2,058	1,946	0.470797
2311	Loc Excis & Remov Of Device Ex Hip & Femur - Class C C	39	20	2,596	2,417	0.585770
2312	Loc Excis & Remov Of Device Ex Hip & Femur - Class B C	61	37	4,496	4,039	0.932257
2313	Loc Excis & Remov Of Device Ex Hip & Femur - Class A C	19	8	3,956	9,196	2.120743
2320	Arthroscopy - No CC	34	20	1,638	1,617	0.430979
2321	Arthroscopy - Class C CC	-	-	-	1,335	0.349788
2322	Arthroscopy - Class B CC	-	-	-	-	-
2323	Arthroscopy - Class A CC	-	-	-	10,798	3.156245
2330	Other Musc Sys & Conn Tiss O.R. Proc - No CC	183	133	3,900	3,955	0.884468
2331	Other Musc Sys & Conn Tiss O.R. Proc - Class C CC	41	29	5,398	5,318	1.183685
2332	Other Musc Sys & Conn Tiss O.R. Proc - Class B CC	30	22	8,577	8,245	1.843827
2333	Other Musc Sys & Conn Tiss O.R. Proc - Class A CC	16	10	13,832	13,896	3.078287
2350	Fractures Of Femur - No CC	115	65	2,978	3,727	0.873711
2351	Fractures Of Femur - Class C CC	37	12	4,715	5,002	1.286353
2352	Fractures Of Femur - Class B CC	15	8	6,141	6,395	1.674363
2360	Fractures Of Hip & Pelvis - No CC	347	89	2,930	3,011	0.740061
2361	Fractures Of Hip & Pelvis - Class C CC	222	56	4,661	4,923	1.215173
2362	Fractures Of Hip & Pelvis - Class B CC	82	35	7,346	7,292	1.873992
2370	Sprains & Disloc Of Hip, Pelvis & Thigh - No CC	72	19	1,879	1,626	0.403171
2371	Sprains & Disloc Of Hip, Pelvis & Thigh - Class C CC	17	3	3,599	3,575	0.854635

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost [†]	Blended RVI
2372	Sprains & Disloc Of Hip, Pelvis & Thigh - Class B CC	1	-	-	1,450	0.470550
2380	Osteomyelitis - No CC	68	32	3,844	4,093	0.964745
2381	Osteomyelitis - Class C CC	44	10	4,520	4,231	1.000577
2382	Osteomyelitis - Class B CC	31	14	7,089	6,357	1.400389
2390	Path Fractures & Musc & Conn Tiss Malig - No CC	326	126	4,251	4,163	0.942184
2391	Path Fractures & Musc & Conn Tiss Malig - Class C CC	478	164	5,316	5,375	1.261773
2392	Path Fractures & Musc & Conn Tiss Malig - Class B CC	119	43	8,732	9,898	2.320836
2400	Connective Tissue Disorders - No CC	305	120	2,336	2,207	0.518866
2401	Connective Tissue Disorders - Class C CC	177	76	4,182	3,643	0.844222
2402	Connective Tissue Disorders - Class B CC	85	44	11,412	10,428	2.382694
2420	Septic Arthritis - No CC	67	15	2,898	2,639	0.620998
2421	Septic Arthritis - Class C CC	23	8	3,878	3,963	0.913695
2422	Septic Arthritis - Class B CC	13	8	5,662	5,925	1.444039
2430	Medical Back Problems - No CC	2,285	570	1,976	1,911	0.467923
2431	Medical Back Problems - Class C CC	650	198	3,201	3,219	0.790790
2432	Medical Back Problems - Class B CC	86	34	7,828	7,015	1.633966
2440	Bone Diseases & Specific Arthropathies - No CC	301	50	2,044	1,991	0.493184
2441	Bone Diseases & Specific Arthropathies - Class C CC	279	49	3,488	3,456	0.879009
2442	Bone Diseases & Specific Arthropathies - Class B CC	33	8	3,752	6,146	1.475745
2460	Non-Specific Arthropathies - No CC	68	9	1,658	1,648	0.443724
2461	Non-Specific Arthropathies - Class C CC	27	4	1,613	1,722	0.437802
2462	Non-Specific Arthropathies - Class B CC	6	1	3,190	8,530	1.375092
2470	Signs & Symptoms Of Musc Sys & Conn Tissue - No CC	368	86	1,353	1,455	0.356593
2471	Signs & Symptoms Of Musc Sys & Conn Tissue - Class C C	133	30	2,533	2,314	0.560892
2472	Signs & Symptoms Of Musc Sys & Conn Tissue - Class B C	13	7	3,528	3,691	0.907777
2480	Tendonitis, Myositis & Bursitis - No CC	134	43	2,045	1,869	0.438302
2481	Tendonitis, Myositis & Bursitis - Class C CC	85	31	3,206	3,203	0.754918
2482	Tendonitis, Myositis & Bursitis - Class B CC	14	3	5,165	7,657	1.710173
2490	Aftercare, Musc System & Connective Tissue - No CC	246	84	1,764	1,706	0.413506
2491	Aftercare, Musc System & Connective Tissue - Class C C	116	35	3,783	3,827	0.947407
2492	Aftercare, Musc System & Connective Tissue - Class B C	28	7	4,008	3,850	0.968433
2500	Fx, Sprn, Strn & Disl Of Uparm, Hand, Foot - No CC	689	126	1,021	986	0.232558
2501	Fx, Sprn, Strn & Disl Of Uparm, Hand, Foot - Class C C	56	18	2,986	2,415	0.586005
2502	Fx, Sprn, Strn & Disl Of Uparm, Hand, Foot - Class B C	10	3	7,517	5,113	1.105489
2530	Fx, Sprn, & Disl Of Uparm,Lowleg Ex Foot - No CC	870	248	1,210	1,218	0.288940
2531	Fx, Sprn, & Disl Of Uparm,Lowleg Ex Foot - Class C CC	246	80	2,984	2,855	0.680402
2532	Fx, Sprn, & Disl Of Uparm,Lowleg Ex Foot - Class B CC	65	26	5,908	5,964	1.388303
2560	Other Musc System & Connective Tissue Diag - No CC	233	73	1,324	1,147	0.270203
2561	Other Musc System & Connective Tissue Diag - Class C C	71	23	3,042	3,460	0.811938
2562	Other Musc System & Connective Tissue Diag - Class B C	6	1	1,873	4,342	1.128462
2570	Total Mastectomy For Malignancy - No CC	500	311	2,095	2,262	0.585745
2571	Total Mastectomy For Malignancy - Class C CC	287	181	2,385	2,525	0.655992
2572	Total Mastectomy For Malignancy - Class B CC	69	37	5,431	5,159	1.227015
2573	Total Mastectomy For Malignancy - Class A CC	2	2	3,290	4,667	1.001499

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
2590	Subtotal Mastectomy For Malignancy - No CC	488	281	2,014	2,005	0.506282
2591	Subtotal Mastectomy For Malignancy - Class C CC	185	109	2,058	2,120	0.541024
2592	Subtotal Mastectomy For Malignancy - Class B CC	26	12	2,806	2,948	0.739077
2593	Subtotal Mastectomy For Malignancy - Class A CC	1	1	4,479	6,424	1.237994
2610	Breast Proc, Non-Malig Ex Biop & Loc Excis - No CC	993	641	2,021	2,190	0.586794
2611	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class C C	31	20	2,506	2,429	0.604900
2612	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class B C	42	20	4,298	3,935	0.989758
2613	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class A C	2	2	6,799	6,825	1.120094
2620	Breast Biopsy & Local Excis For Non-Malig - No CC	58	20	1,128	1,132	0.291986
2621	Breast Biopsy & Local Excis For Non-Malig - Class C CC	5	2	1,202	1,432	0.396790
2622	Breast Biopsy & Local Excis For Non-Malig - Class B CC	3	2	1,591	1,723	0.509494
2623	Breast Biopsy & Local Excis For Non-Malig - Class A CC	-	-	-	1,586	0.463586
2630	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - No CC	67	42	5,565	5,699	1.310249
2631	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - Class C CC	25	17	8,952	9,606	2.218152
2632	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - Class B CC	56	39	12,006	13,593	3.103306
2633	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - Class A CC	55	37	26,194	25,056	5.570209
2650	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - No CC	209	152	2,664	2,684	0.623528
2651	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - Class C C	34	26	3,738	3,752	0.843256
2652	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - Class B C	45	34	8,094	7,760	1.729706
2653	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - Class A C	5	5	13,136	10,849	2.470116
2670	Perianal & Pilonidal Procedures - No CC	101	36	993	1,155	0.299003
2671	Perianal & Pilonidal Procedures - Class C CC	9	2	1,261	1,539	0.379495
2672	Perianal & Pilonidal Procedures - Class B CC	3	3	2,118	1,841	0.392200
2673	Perianal & Pilonidal Procedures - Class A CC	-	-	-	14,783	3.459196
2680	Skin, Subcut Tissue & Breast Plastic Proc - No CC	86	47	2,546	2,710	0.685271
2681	Skin, Subcut Tissue & Breast Plastic Proc - Class C CC	9	7	2,124	2,078	0.483667
2682	Skin, Subcut Tissue & Breast Plastic Proc - Class B CC	7	6	8,781	6,151	1.371195
2683	Skin, Subcut Tissue & Breast Plastic Proc - Class A CC	-	-	-	-	-
2690	Other Skin, Subcut Tiss & Breast O.R. Proc - No CC	228	110	1,938	1,868	0.440739
2691	Other Skin, Subcut Tiss & Breast O.R. Proc - Class C C	45	25	2,100	2,444	0.590174
2692	Other Skin, Subcut Tiss & Breast O.R. Proc - Class B C	44	20	4,920	5,107	1.157401
2693	Other Skin, Subcut Tiss & Breast O.R. Proc - Class A C	14	9	7,188	7,901	1.755722
2710	Skin Ulcers - No CC	65	9	2,978	3,678	0.962004
2711	Skin Ulcers - Class C CC	140	37	5,895	5,641	1.400779
2712	Skin Ulcers - Class B CC	19	7	7,995	13,122	3.164053
2720	Major Skin Disorders - No CC	88	28	1,807	1,712	0.412462
2721	Major Skin Disorders - Class C CC	90	26	3,626	3,483	0.791697
2722	Major Skin Disorders - Class B CC	15	10	5,763	6,607	1.511648
2740	Malignant Breast Disorders - No CC	27	3	772	1,256	0.322016
2741	Malignant Breast Disorders - Class C CC	64	12	7,606	5,181	1.241955
2742	Malignant Breast Disorders - Class B CC	20	7	6,625	6,429	1.697870
2760	Non-Malignant Breast Disorders - No CC	69	16	1,074	1,112	0.281724
2761	Non-Malignant Breast Disorders - Class C CC	17	4	2,127	2,628	0.623486
2762	Non-Malignant Breast Disorders - Class B CC	-	-	-	9,932	2.324071

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
2770	Cellulitis - No CC	1,268	276	1,908	1,825	0.444854
2771	Cellulitis - Class C CC	755	221	3,078	3,006	0.736715
2772	Cellulitis - Class B CC	110	36	6,285	5,077	1.163263
2800	Trauma To The Skin, Subcut Tiss & Breast - No CC	938	187	1,391	1,348	0.320950
2801	Trauma To The Skin, Subcut Tiss & Breast - Class C CC	398	95	1,886	1,874	0.445711
2802	Trauma To The Skin, Subcut Tiss & Breast - Class B CC	46	15	2,845	3,090	0.732752
2830	Minor Skin Disorders - No CC	331	62	1,483	1,360	0.333558
2831	Minor Skin Disorders - Class C CC	109	31	1,936	2,091	0.491237
2832	Minor Skin Disorders - Class B CC	23	8	2,990	4,338	1.038549
2850	Amput Of Lower Limb For Endo,Nutr,& Metab - No CC	2	2	3,557	5,635	0.833501
2851	Amput Of Lower Limb For Endo,Nutr,& Metab-Class C CC	2	2	3,876	5,440	0.731299
2852	Amput Of Lower Limb For Endo,Nutr,& Metab-Class B CC	21	10	6,480	6,112	1.508203
2853	Amput Of Lower Limb For Endo,Nutr,& Metab-Class A CC	5	2	5,339	14,737	2.307430
2860	Adrenal & Pituitary Procedures - No CC	53	46	5,164	5,021	1.094173
2861	Adrenal & Pituitary Procedures - Class C CC	19	13	6,731	5,748	1.255225
2862	Adrenal & Pituitary Procedures - Class B CC	35	24	8,011	8,264	1.794685
2863	Adrenal & Pituitary Procedures - Class A CC	14	11	8,497	8,565	1.889212
2870	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - No CC	-	-	-	6,181	1.619507
2871	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - Class C C	-	-	-	-	-
2872	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - Class B C	23	12	6,018	6,532	1.603042
2873	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - Class A C	3	2	9,093	20,548	4.967485
2880	O.R. Procedures For Obesity - No CC	348	52	2,276	2,495	0.678920
2881	O.R. Procedures For Obesity - Class C CC	40	3	2,665	2,634	0.687695
2882	O.R. Procedures For Obesity - Class B CC	85	7	3,278	3,464	0.939512
2883	O.R. Procedures For Obesity - Class A CC	8	-	-	21,749	2.286093
2890	Parathyroid Procedures - No CC	90	72	2,869	2,836	0.662779
2891	Parathyroid Procedures - Class C CC	16	14	3,691	3,455	0.782531
2892	Parathyroid Procedures - Class B CC	12	9	6,262	4,843	1.088449
2893	Parathyroid Procedures - Class A CC	3	3	9,947	7,887	1.926243
2900	Thyroid Procedures - No CC	557	357	2,246	2,381	0.599039
2901	Thyroid Procedures - Class C CC	65	52	3,382	3,369	0.793946
2902	Thyroid Procedures - Class B CC	23	15	3,740	4,481	1.063442
2903	Thyroid Procedures - Class A CC	3	1	3,538	6,600	1.368228
2910	Thyroglossal Procedures - No CC	39	23	1,542	1,522	0.365935
2911	Thyroglossal Procedures - Class C CC	1	1	2,635	2,635	0.526593
2912	Thyroglossal Procedures - Class B CC	1	1	1,762	1,150	0.301640
2913	Thyroglossal Procedures - Class A CC	-	-	-	-	-
2920	Other Endocrine, Nutrit & Metab O.R. Proc - No CC	11	9	4,145	4,364	0.978606
2921	Other Endocrine, Nutrit & Metab O.R. Proc - Class C CC	6	4	5,035	9,054	1.374151
2922	Other Endocrine, Nutrit & Metab O.R. Proc - Class B CC	12	12	15,913	14,098	3.075148
2923	Other Endocrine, Nutrit & Metab O.R. Proc - Class A CC	5	3	9,726	23,858	5.468740
2940	Diabetes Age > 35 - No CC	962	103	2,095	1,937	0.497161
2941	Diabetes Age > 35 - Class C CC	779	159	3,182	3,166	0.794449
2942	Diabetes Age > 35 - Class B CC	127	39	5,967	6,044	1.475557

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
2950	Diabetes Age 0-35 - No CC	488	203	1,765	1,874	0.444988
2951	Diabetes Age 0-35 - Class C CC	204	87	2,464	2,343	0.547337
2952	Diabetes Age 0-35 - Class B CC	18	7	3,462	3,464	0.818442
2960	Nutritional & Misc Metabolic Disorders - No CC	1,352	368	1,893	1,916	0.463724
2961	Nutritional & Misc Metabolic Disorders - Class C CC	1,069	395	2,737	2,726	0.640936
2962	Nutritional & Misc Metabolic Disorders - Class B CC	243	110	5,881	5,603	1.277174
2990	Inborn Errors Of Metabolism - No CC	31	23	2,603	2,667	0.569062
2991	Inborn Errors Of Metabolism - Class C CC	30	13	4,540	4,864	1.029692
2992	Inborn Errors Of Metabolism - Class B CC	10	7	13,420	16,896	3.551709
3000	Endocrine Disorders - No CC	205	86	1,558	1,567	0.359649
3001	Endocrine Disorders - Class C CC	174	89	3,306	3,314	0.768082
3002	Endocrine Disorders - Class B CC	43	19	8,877	9,624	2.279197
3020	Kidney Transplant - No CC	25	25	10,225	9,472	2.028385
3021	Kidney Transplant - Class C CC	30	29	9,572	10,022	2.156340
3022	Kidney Transplant - Class B CC	64	60	13,376	12,634	2.722396
3023	Kidney Transplant - Class A CC	34	32	19,793	17,925	3.872028
3030	Kidney,Ureter & Maj Bladder Proc For Neopl - No CC	132	98	4,892	4,965	1.243493
3031	Kidney,Ureter & Maj Bladder Proc For Neopl - Class C C	75	47	6,099	6,110	1.503153
3032	Kidney,Ureter & Maj Bladder Proc For Neopl - Class B C	124	77	8,121	8,443	2.033760
3033	Kidney,Ureter & Maj Bladder Proc For Neopl - Class A C	49	32	12,591	12,454	2.922467
3040	Kidney,Ureter & Maj Blad Proc, Non-Neopl - No CC	395	329	4,054	4,028	0.922442
3041	Kidney,Ureter & Maj Blad Proc, Non-Neopl - Class C CC	105	80	4,333	4,414	1.043290
3042	Kidney,Ureter & Maj Blad Proc, Non-Neopl - Class B CC	114	87	7,301	6,558	1.501470
3043	Kidney,Ureter & Maj Blad Proc, Non-Neopl - Class A CC	59	41	12,117	11,252	2.565400
3060	Prostatectomy - No CC	40	24	1,866	1,997	0.543072
3061	Prostatectomy - Class C CC	36	25	2,602	2,680	0.725759
3062	Prostatectomy - Class B CC	13	8	3,575	4,440	1.146252
3063	Prostatectomy - Class A CC	7	4	11,124	9,777	2.179946
3080	Minor Bladder Procedures - No CC	90	66	2,058	2,439	0.628194
3081	Minor Bladder Procedures - Class C CC	35	19	3,808	3,690	0.869157
3082	Minor Bladder Procedures - Class B CC	23	12	5,802	5,396	1.319695
3083	Minor Bladder Procedures - Class A CC	16	7	7,051	7,304	1.686044
3100	Transurethral Procedures - No CC	904	657	1,281	1,324	0.358120
3101	Transurethral Procedures - Class C CC	300	201	1,715	1,766	0.475063
3102	Transurethral Procedures - Class B CC	90	55	2,579	2,614	0.696900
3103	Transurethral Procedures - Class A CC	9	8	5,535	7,071	1.783526
3120	Urethral Procedures - No CC	83	42	1,438	1,355	0.343950
3121	Urethral Procedures - Class C CC	24	10	1,876	1,807	0.465253
3122	Urethral Procedures - Class B CC	11	5	3,075	2,796	0.690758
3123	Urethral Procedures - Class A CC	1	-	-	2,290	0.589196
3150	Other Kidney & Urinary Tract O.R. Proc - No CC	84	68	2,386	2,327	0.518071
3151	Other Kidney & Urinary Tract O.R. Proc - Class C CC	50	40	2,378	2,312	0.508779
3152	Other Kidney & Urinary Tract O.R. Proc - Class B CC	102	91	6,041	5,423	1.182875
3153	Other Kidney & Urinary Tract O.R. Proc - Class A CC	71	62	18,973	16,980	3.740369

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
3160	Renal Failure - No CC	104	42	2,724	3,033	0.729800
3161	Renal Failure - Class C CC	459	216	4,425	4,619	1.077008
3162	Renal Failure - Class B CC	189	91	12,068	10,893	2.505420
3170	Admit For Renal Dialysis - No CC	-	-	-	-	-
3171	Admit For Renal Dialysis - Class C CC	2	-	-	471	0.153042
3172	Admit For Renal Dialysis - Class B CC	-	-	-	-	-
3180	Kidney & Urinary Tract Neoplasms - No CC	48	19	2,196	2,333	0.535189
3181	Kidney & Urinary Tract Neoplasms - Class C CC	131	46	3,690	3,797	0.897099
3182	Kidney & Urinary Tract Neoplasms - Class B CC	28	7	8,580	9,039	2.208752
3200	Kidney & Urinary Tract Infections - No CC	1,670	442	1,818	1,757	0.437925
3201	Kidney & Urinary Tract Infections - Class C CC	984	358	2,568	2,553	0.608257
3202	Kidney & Urinary Tract Infections - Class B CC	287	97	4,623	4,496	1.049566
3230	Urinary Stones W Lithotripsy - No CC	68	65	1,059	1,093	0.297782
3231	Urinary Stones W Lithotripsy - Class C CC	12	11	1,594	1,560	0.425174
3232	Urinary Stones W Lithotripsy - Class B CC	2	2	2,986	3,926	0.653858
3240	Urinary Stones - No CC	1,634	463	873	880	0.235910
3241	Urinary Stones - Class C CC	436	161	1,475	1,479	0.388609
3242	Urinary Stones - Class B CC	29	12	3,137	2,868	0.715105
3250	Kidney & Urinary Tract Signs & Symptoms - No CC	268	78	1,224	1,224	0.326870
3251	Kidney & Urinary Tract Signs & Symptoms - Class C CC	167	51	1,665	1,699	0.440841
3252	Kidney & Urinary Tract Signs & Symptoms - Class B CC	15	5	3,255	3,919	1.013242
3280	Urethral Stricture - No CC	13	4	1,250	1,023	0.247285
3281	Urethral Stricture - Class C CC	20	9	899	1,221	0.323018
3282	Urethral Stricture - Class B CC	2	2	1,618	2,944	0.778635
3310	Other Kidney & Urinary Tract Diagnoses - No CC	415	180	1,895	1,735	0.414192
3311	Other Kidney & Urinary Tract Diagnoses - Class C CC	482	235	3,229	3,049	0.698019
3312	Other Kidney & Urinary Tract Diagnoses - Class B CC	127	63	6,326	6,722	1.524811
3340	Major Male Pelvic Procedures - No CC	251	172	3,939	4,128	1.039241
3341	Major Male Pelvic Procedures - Class C CC	52	32	3,970	4,245	1.058860
3342	Major Male Pelvic Procedures - Class B CC	119	73	5,052	4,947	1.219040
3343	Major Male Pelvic Procedures - Class A CC	10	5	8,564	8,844	2.224993
3360	Transurethral Prostatectomy - No CC	721	566	1,630	1,798	0.486938
3361	Transurethral Prostatectomy - Class C CC	364	244	1,950	2,166	0.585551
3362	Transurethral Prostatectomy - Class B CC	78	54	2,842	3,189	0.852749
3363	Transurethral Prostatectomy - Class A CC	18	10	3,287	4,386	1.143381
3380	Testes Procedures, For Malignancy - No CC	63	44	1,651	1,670	0.448812
3381	Testes Procedures, For Malignancy - Class C CC	37	19	2,374	2,257	0.579943
3382	Testes Procedures, For Malignancy - Class B CC	6	3	6,112	6,121	1.424144
3383	Testes Procedures, For Malignancy - Class A CC	3	1	25,525	10,276	2.587796
3390	Testes Procedures, Non-Malignancy - No CC	278	108	1,134	1,114	0.267964
3391	Testes Procedures, Non-Malignancy - Class C CC	17	12	1,972	2,339	0.574742
3392	Testes Procedures, Non-Malignancy - Class B CC	12	2	2,463	2,883	0.659012
3393	Testes Procedures, Non-Malignancy - Class A CC	1	-	-	6,418	0.849824
3410	Penis Procedures - No CC	70	50	1,999	2,063	0.505250

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost [†]	Blended RVI
3411	Penis Procedures - Class C CC	14	9	2,632	2,749	0.697792
3412	Penis Procedures - Class B CC	10	6	5,499	4,881	1.127999
3413	Penis Procedures - Class A CC	5	1	4,475	12,951	2.047643
3420	Circumcision - No CC	51	6	1,143	1,185	0.297742
3421	Circumcision - Class C CC	3	1	3,179	1,959	0.502400
3422	Circumcision - Class B CC	2	2	1,529	1,362	0.328971
3423	Circumcision - Class A CC	-	-	-	-	-
3440	Other Male Reprod Sys O.R. Proc For Malig - No CC	53	40	1,946	1,971	0.538381
3441	Other Male Reprod Sys O.R. Proc For Malig - Class C CC	23	14	1,755	1,817	0.495938
3442	Other Male Reprod Sys O.R. Proc For Malig - Class B CC	4	2	10,976	8,237	2.347939
3443	Other Male Reprod Sys O.R. Proc For Malig - Class A CC	2	-	-	11,492	2.585050
3450	Other Male Reprod Sys O.R. Proc Ex Malig - No CC	3	2	2,530	2,109	0.592760
3451	Other Male Reprod Sys O.R. Proc Ex Malig - Class C CC	5	3	1,816	1,604	0.437042
3452	Other Male Reprod Sys O.R. Proc Ex Malig - Class B CC	2	1	6,706	8,145	1.803915
3453	Other Male Reprod Sys O.R. Proc Ex Malig - Class A CC	2	-	-	14,233	1.791263
3460	Malignancy, Male Reproductive System - No CC	68	25	1,044	1,405	0.368350
3461	Malignancy, Male Reproductive System - Class C CC	151	26	4,104	4,208	1.045624
3462	Malignancy, Male Reproductive System - Class B CC	40	10	6,779	6,827	1.725905
3480	Benign Prostatic Hypertrophy - No CC	52	13	1,314	1,347	0.364595
3481	Benign Prostatic Hypertrophy - Class C CC	58	8	2,750	2,704	0.711431
3482	Benign Prostatic Hypertrophy - Class B CC	10	2	8,557	7,330	1.981964
3500	Inflammation Of The Male Reproductive Sys - No CC	147	41	1,225	1,293	0.334931
3501	Inflammation Of The Male Reproductive Sys - Class C CC	51	18	2,681	2,326	0.579264
3502	Inflammation Of The Male Reproductive Sys - Class B CC	7	2	1,806	2,083	0.519342
3510	Sterilization, Male - No CC	-	-	-	-	-
3511	Sterilization, Male - Class C CC	-	-	-	-	-
3512	Sterilization, Male - Class B CC	-	-	-	-	-
3520	Other Male Reproductive System Diagnoses - No CC	73	26	840	945	0.228238
3521	Other Male Reproductive System Diagnoses - Class C CC	8	1	4,253	2,919	0.696530
3522	Other Male Reproductive System Diagnoses - Class B CC	2	1	1,887	2,624	0.484255
3530	Pelvic Evis, Rad Hyster & Rad Vulvectomy - No CC	23	11	6,263	6,138	1.362975
3531	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class C CC	14	6	5,513	5,513	1.189520
3532	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class B CC	32	12	7,667	7,092	1.597411
3533	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class A CC	2	-	-	24,177	3.099526
3540	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig - No CC	238	122	2,392	2,472	0.629630
3541	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig-Class C C	54	30	3,934	3,555	0.862826
3542	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig-Class B C	74	40	5,141	4,777	1.139689
3543	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig-Class A C	11	6	16,442	15,337	3.772719
3560	Female Reprod Sys Reconstructive Proc - No CC	743	377	2,076	2,055	0.546773
3561	Female Reprod Sys Reconstructive Proc - Class C CC	109	55	2,877	2,977	0.763267
3562	Female Reprod Sys Reconstructive Proc - Class B CC	100	46	3,498	3,375	0.828530
3563	Female Reprod Sys Reconstructive Proc - Class A CC	6	2	5,628	9,584	2.330593
3570	Uter & Adnexa Proc For Ovar/Adnexal Malig - No CC	59	31	3,443	3,263	0.827677
3571	Uter & Adnexa Proc For Ovar/Adnexal Malig - Class C CC	36	25	5,240	4,589	1.079821

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
3572	Uter & Adnexa Proc For Ovar/Adnexal Malig - Class B CC	73	42	7,556	7,246	1.697219
3573	Uter & Adnexa Proc For Ovar/Adnexal Malig - Class A CC	13	11	16,874	15,820	3.452535
3580	Uterine & Adnexa Proc For Non-Malignancy - No CC	4,834	2,241	2,145	2,095	0.555936
3581	Uterine & Adnexa Proc For Non-Malignancy - Class C CC	561	244	2,618	2,520	0.660572
3582	Uterine & Adnexa Proc For Non-Malignancy - Class B CC	630	299	3,254	3,161	0.795065
3583	Uterine & Adnexa Proc For Non-Malignancy - Class A CC	29	14	4,955	4,688	1.138249
3600	Vagina, Cervix & Vulva Procedures - No CC	548	256	1,746	1,656	0.434744
3601	Vagina, Cervix & Vulva Procedures - Class C CC	63	24	2,600	2,725	0.682834
3602	Vagina, Cervix & Vulva Procedures - Class B CC	62	18	3,696	4,071	0.955727
3603	Vagina, Cervix & Vulva Procedures - Class A CC	3	1	20,294	9,266	2.355105
3610	Laparoscopy & Incis Tubal Interruption - No CC	282	101	1,315	1,241	0.341914
3611	Laparoscopy & Incis Tubal Interruption - Class C CC	15	8	1,353	1,434	0.391286
3612	Laparoscopy & Incis Tubal Interruption - Class B CC	8	2	1,811	1,941	0.493372
3613	Laparoscopy & Incis Tubal Interruption - Class A CC	-	-	-	-	-
3620	Endoscopic Tubal Interruption - No CC	19	5	1,245	1,245	0.465050
3621	Endoscopic Tubal Interruption - Class C CC	4	-	-	-	-
3622	Endoscopic Tubal Interruption - Class B CC	-	-	-	-	-
3623	Endoscopic Tubal Interruption - Class A CC	-	-	-	-	-
3630	D&C, Conization & Radio-Implant, For Malig - No CC	70	7	1,335	1,273	0.299450
3631	D&C, Conization & Radio-Implant, For Malig - Class C C	21	3	1,073	1,050	0.264897
3632	D&C, Conization & Radio-Implant, For Malig - Class B C	7	1	1,921	2,233	0.564544
3633	D&C, Conization & Radio-Implant, For Malig - Class A C	1	-	-	5,742	0.603615
3640	D&C, Conization Except For Malignancy - No CC	190	37	669	605	0.163176
3641	D&C, Conization Except For Malignancy - Class C CC	54	23	1,158	1,081	0.283319
3642	D&C, Conization Except For Malignancy - Class B CC	12	3	980	1,461	0.391503
3643	D&C, Conization Except For Malignancy - Class A CC	3	1	2,232	11,626	1.316486
3650	Other Female Reproductive System O.R. Proc - No CC	93	34	2,272	2,267	0.565186
3651	Other Female Reproductive System O.R. Proc - Class C C	12	4	2,984	2,870	0.701614
3652	Other Female Reproductive System O.R. Proc - Class B C	23	12	7,560	6,252	1.505264
3653	Other Female Reproductive System O.R. Proc - Class A C	2	3	24,541	14,265	3.245850
3660	Malignancy, Female Reproductive System - No CC	81	43	1,988	2,131	0.449810
3661	Malignancy, Female Reproductive System - Class C CC	107	60	4,168	4,575	1.030424
3662	Malignancy, Female Reproductive System - Class B CC	36	12	8,890	7,117	1.653120
3680	Infections, Female Reproductive System - No CC	329	61	1,407	1,303	0.333647
3681	Infections, Female Reproductive System - Class C CC	56	15	1,807	1,836	0.466544
3682	Infections, Female Reproductive System - Class B CC	8	2	5,272	6,167	1.554817
3690	Menstrual & Other Female Reprod Sys Diag - No CC	722	165	629	660	0.170562
3691	Menstrual & Other Female Reprod Sys Diag - Class C CC	141	31	1,415	1,237	0.317499
3692	Menstrual & Other Female Reprod Sys Diag - Class B CC	14	4	1,847	1,788	0.453983
3700	Cesarean Section - No CC	5,123	2,240	2,846	2,909	0.747096
3701	Cesarean Section - Class C CC	1,361	696	3,446	3,415	0.885634
3702	Cesarean Section - Class B CC	208	71	4,070	4,139	1.053281
3703	Cesarean Section - Class A CC	26	8	6,490	7,819	1.907587
3720	Vaginal Delivery W Complicating Diag - No CC	5,204	2,511	1,561	1,710	0.426602

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
3721	Vaginal Delivery W Complicating Diag - Class C CC	1,811	1,003	2,077	2,238	0.561631
3722	Vaginal Delivery W Complicating Diag - Class B CC	70	9	4,200	4,314	1.152199
3730	Vaginal Delivery W/O Complicating Diag - No CC	21,777	9,148	1,340	1,463	0.378887
3731	Vaginal Delivery W/O Complicating Diag - Class C CC	1,573	762	1,640	1,738	0.481406
3732	Vaginal Delivery W/O Complicating Diag - Class B CC	175	2	1,585	2,216	0.686202
3740	Vaginal Delivery W Sterilization &/Or D&C - No CC	293	121	1,891	1,968	0.548148
3741	Vaginal Delivery W Sterilization &/Or D&C - Class C CC	93	40	2,669	2,598	0.718125
3742	Vaginal Delivery W Sterilization &/Or D&C - Class B CC	12	4	6,934	5,359	1.641960
3743	Vaginal Delivery W Sterilization &/Or D&C - Class A CC	2	1	10,009	13,240	1.839254
3750	Vaginal Del W Or Proc Exc Steril &/Or D&C - No CC	21	4	1,824	2,004	0.547190
3751	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class C CC	7	3	4,137	5,111	1.369462
3752	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class B CC	3	1	6,280	17,244	2.144950
3753	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class A CC	-	-	-	17,234	4.693453
3760	Postpart & Post Abortion Diag W/O Or Proc - No CC	697	227	988	1,027	0.251698
3761	Postpart & Post Abortion Diag W/O Or Proc - Class C CC	227	80	1,529	1,489	0.375337
3762	Postpart & Post Abortion Diag W/O Or Proc - Class B CC	18	9	2,166	2,546	0.626360
3770	Postpart & Post Abortion Diag W Or Proc - No CC	239	86	860	869	0.224796
3771	Postpart & Post Abortion Diag W Or Proc - Class C CC	91	31	1,398	1,452	0.374896
3772	Postpart & Post Abortion Diag W Or Proc - Class B CC	12	6	2,780	3,716	0.923317
3773	Postpart & Post Abortion Diag W Or Proc - Class A CC	4	1	20,943	17,149	3.698278
3780	Ectopic Pregnancy - No CC	546	240	1,703	1,635	0.418236
3781	Ectopic Pregnancy - Class C CC	100	42	2,334	2,303	0.588612
3782	Ectopic Pregnancy - Class B CC	8	3	3,170	5,023	0.907896
3790	Threatened Abortion - No CC	1,645	453	1,006	970	0.251576
3791	Threatened Abortion - Class C CC	248	87	1,367	1,275	0.335960
3792	Threatened Abortion - Class B CC	14	3	1,418	1,647	0.471346
3800	Abortion W/O D&C - No CC	526	120	900	796	0.201785
3801	Abortion W/O D&C - Class C CC	37	7	3,522	2,450	0.670263
3802	Abortion W/O D&C - Class B CC	6	3	1,879	2,916	0.654237
3810	Abortion W D&C, Aspir Curet Or Hysterotomy - No CC	1,590	590	718	687	0.179470
3811	Abortion W D&C, Aspir Curet Or Hysterotomy - Class C C	79	28	1,171	1,071	0.269680
3812	Abortion W D&C, Aspir Curet Or Hysterotomy - Class B C	20	5	1,166	1,186	0.297937
3813	Abortion W D&C, Aspir Curet Or Hysterotomy - Class A C	3	2	14,328	6,310	1.444650
3820	False Labor - No CC	816	145	428	431	0.114859
3821	False Labor - Class C CC	54	6	311	888	0.248511
3822	False Labor - Class B CC	4	1	1,081	864	0.144329
3830	Other Antepartum Diag W Medical Complic - No CC	1,491	375	1,029	1,061	0.272744
3831	Other Antepartum Diag W Medical Complic - Class C CC	865	278	1,310	1,359	0.350942
3832	Other Antepartum Diag W Medical Complic - Class B CC	58	14	1,627	1,800	0.444215
3840	Other Antepartum Diag W/O Medical Complic - No CC	1,572	376	873	875	0.228591
3841	Other Antepartum Diag W/O Medical Complic-Class C CC	218	54	1,618	1,441	0.354390
3842	Other Antepartum Diag W/O Medical Complic-Class B CC	4	1	1,586	3,062	0.374991
3860	Birth Weight < 1000g - No Neonate CC	7	30	4,853	5,496	1.393920
3861	Birth Weight < 1000g - Class C Neonate CC	1	-	-	3,540	0.372074

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
3862	Birth Weight < 1000g - Class B Neonate CC	14	8	13,277	13,645	3.338520
3863	Birth Weight < 1000g - Class A Neonate CC	72	59	10,699	15,840	3.891474
3880	Birth Weight 1000-2499g - No Neonate CC	872	340	1,853	1,722	0.448706
3881	Birth Weight 1000-2499g - Class C Neonate CC	111	56	3,254	3,103	0.790678
3882	Birth Weight 1000-2499g - Class B Neonate CC	754	432	8,547	8,755	2.242856
3883	Birth Weight 1000-2499g - Class A Neonate CC	630	297	11,298	11,086	2.822056
3910	Birth Weight >= 2500g - No Neonate CC	30,376	12,416	599	668	0.172713
3911	Birth Weight >= 2500g - Class C Neonate CC	1,111	639	1,291	1,347	0.341731
3912	Birth Weight >= 2500g - Class B Neonate CC	2,104	1,028	1,301	1,350	0.331976
3913	Birth Weight >= 2500g - Class A Neonate CC	2,740	1,564	2,789	2,833	0.668966
3920	Splenectomy - No CC	52	36	4,223	4,366	0.981140
3921	Splenectomy - Class C CC	10	7	5,850	6,511	1.506459
3922	Splenectomy - Class B CC	19	14	6,542	6,106	1.429235
3923	Splenectomy - Class A CC	16	10	10,168	11,267	2.607072
3940	Other O.R. Procedures Of The Blood - No CC	56	39	2,687	2,690	0.608898
3941	Other O.R. Procedures Of The Blood - Class C CC	9	7	2,940	3,756	0.878966
3942	Other O.R. Procedures Of The Blood - Class B CC	21	15	3,587	4,641	1.008285
3943	Other O.R. Procedures Of The Blood - Class A CC	6	4	34,356	34,754	7.450465
3950	Red Blood Cell Disorders - No CC	462	107	1,901	1,966	0.472343
3951	Red Blood Cell Disorders - Class C CC	560	148	2,871	2,947	0.689581
3952	Red Blood Cell Disorders - Class B CC	124	41	5,656	5,716	1.314408
3970	Coagulation Disorders - No CC	183	95	1,954	1,784	0.408208
3971	Coagulation Disorders - Class C CC	113	62	2,879	2,820	0.636155
3972	Coagulation Disorders - Class B CC	44	27	6,868	6,477	1.461856
3980	Reticuloendothelial & Immunity Disorders - No CC	224	102	2,343	2,344	0.529040
3981	Reticuloendothelial & Immunity Disorders - Class C CC	262	135	3,622	3,583	0.813311
3982	Reticuloendothelial & Immunity Disorders - Class B CC	135	65	6,100	5,773	1.297532
4000	Lymphoma & Leukemia W Major O.R. Procedure - No CC	98	78	4,719	4,839	1.097800
4001	Lymphoma & Leukemia W Major O.R. Procedure-Class C	17	13	4,753	6,276	1.402206
4002	Lymphoma & Leukemia W Major O.R. Procedure-Class B	54	38	10,656	9,360	2.082672
4003	Lymphoma & Leukemia W Major O.R. Procedure-Class A	25	14	22,455	20,170	4.637856
4010	Lymphoma & Non-Acute Leuke W Oth Or Proc - No CC	104	64	3,274	3,370	0.767749
4011	Lymphoma & Non-Acute Leuke W Oth Or Proc-Class C	33	17	3,156	3,785	0.874274
4012	Lymphoma & Non-Acute Leuke W Oth Or Proc-Class B	22	12	11,579	9,367	2.074165
4013	Lymphoma & Non-Acute Leuke W Oth Or Proc-Class A	29	18	28,958	26,644	5.854815
4030	Lymphoma & Non-Acute Leukemia - No CC	262	97	3,688	3,664	0.864061
4031	Lymphoma & Non-Acute Leukemia - Class C CC	227	72	5,041	4,768	1.120655
4032	Lymphoma & Non-Acute Leukemia - Class B CC	360	162	9,561	9,101	2.077400
4050	Acute Leukemia W/O Major O.R. Procedure - No CC	149	126	3,294	3,524	0.734718
4051	Acute Leukemia W/O Major O.R. Procedure - Class C CC	21	15	4,582	5,364	1.113447
4052	Acute Leukemia W/O Major O.R. Procedure - Class B CC	220	170	11,974	13,084	2.788890
4060	Myel Dis Or Poor Diff Neopl W Maj Or Proc - No CC	35	23	4,643	4,962	1.166707
4061	Myel Dis Or Poor Diff Neopl W Maj Or Proc - Class C CC	11	6	5,453	4,918	1.145429
4062	Myel Dis Or Poor Diff Neopl W Maj Or Proc - Class B CC	33	20	8,467	8,736	1.999262

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
4063	Myel Dis Or Poor Diff Neopl W Maj Or Proc - Class A CC	19	8	18,888	15,709	3.556228
4080	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - No CC	17	8	2,214	2,127	0.488507
4081	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - Class C C	5	1	2,872	2,587	0.614824
4082	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - Class B C	10	7	7,694	7,825	1.821857
4083	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - Class A C	7	4	14,268	14,196	3.441884
4090	Radiotherapy - No CC	29	21	1,588	1,687	0.384186
4091	Radiotherapy - Class C CC	64	47	4,239	4,501	1.020602
4092	Radiotherapy - Class B CC	9	7	5,624	6,167	1.397946
4100	Chemotherapy W/O Acute Leukemia As Sec Dx - No CC	134	107	2,758	2,678	0.596172
4101	Chemo W/O Acute Leukemia As Sec Dx - Class C CC	226	111	3,252	2,892	0.650913
4102	Chemo W/O Acute Leukemia As Sec Dx - Class B CC	31	21	9,181	8,106	1.815563
4110	History Of Malignancy W/O Endoscopy - No CC	1	-	-	2,015	0.424707
4111	History Of Malignancy W/O Endoscopy - Class C CC	1	-	-	2,107	0.683826
4112	History Of Malignancy W/O Endoscopy - Class B CC	-	-	-	-	-
4120	History Of Malignancy W Endoscopy - No CC	4	2	953	1,113	0.175677
4121	History Of Malignancy W Endoscopy - Class C CC	-	-	-	-	-
4122	History Of Malignancy W Endoscopy - Class B CC	-	-	-	-	-
4130	Other Myel Dis Or Poorly Diff Neopl Diag - No CC	91	27	2,928	2,627	0.619993
4131	Other Myel Dis Or Poorly Diff Neopl Diag - Class C CC	93	23	5,495	4,547	1.077959
4132	Other Myel Dis Or Poorly Diff Neopl Diag - Class B CC	100	55	5,280	5,607	1.267149
4150	O.R. Proc For Infectious & Parasitic Dis - No CC	99	55	4,543	4,491	1.058735
4151	O.R. Proc For Infectious & Parasitic Dis - Class C CC	24	11	3,559	4,618	1.132659
4152	O.R. Proc For Infectious & Parasitic Dis - Class B CC	131	56	6,618	7,612	1.853772
4153	O.R. Proc For Infectious & Parasitic Dis - Class A CC	135	68	22,632	26,058	6.062427
4160	Septicemia - No CC	173	61	2,471	2,512	0.626626
4161	Septicemia - Class C CC	368	119	3,334	3,517	0.875065
4162	Septicemia - Class B CC	287	141	10,639	9,611	2.261875
4180	Postoperative & Post-Traumatic Infections - No CC	405	95	1,890	2,084	0.523196
4181	Postoperative & Post-Traumatic Infections - Class C CC	322	126	2,342	2,344	0.557853
4182	Postoperative & Post-Traumatic Infections - Class B CC	126	56	4,162	4,375	1.031809
4190	Fever Of Unknown Origin - No CC	286	74	1,413	1,434	0.348308
4191	Fever Of Unknown Origin - Class C CC	189	76	1,930	1,910	0.451264
4192	Fever Of Unknown Origin - Class B CC	56	23	3,087	2,836	0.651104
4210	Viral Illness - No CC	606	127	1,336	1,373	0.333435
4211	Viral Illness - Class C CC	318	88	1,813	1,819	0.417835
4212	Viral Illness - Class B CC	56	21	3,935	3,431	0.774776
4230	Other Infectious & Parasitic Diseases Diag - No CC	52	16	1,244	1,348	0.321518
4231	Other Infectious & Parasitic Diseases Diag - Class C C	74	26	3,201	2,690	0.628967
4232	Other Infectious & Parasitic Diseases Diag - Class B C	24	7	9,598	11,617	2.658558
4240	O.R. Proc W Principal Diag Of Mental Ill - No CC	44	24	7,847	8,499	2.110839
4241	O.R. Proc W Principal Diag Of Mental Ill - Class C CC	32	19	8,712	10,009	2.649525
4242	O.R. Proc W Principal Diag Of Mental Ill - Class B CC	29	14	13,992	11,865	2.978001
4243	O.R. Proc W Principal Diag Of Mental Ill - Class A CC	32	16	35,585	30,563	7.351023
4250	Acute Adj Rea & Disturb Of Psychosoc Dysf - No CC	903	142	1,948	1,884	0.482653

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
4251	Acute Adj Rea & Disturb Of Psychosoc Dysf - Class C CC	350	93	2,658	2,676	0.648451
4252	Acute Adj Rea & Disturb Of Psychosoc Dysf - Class B CC	54	17	10,276	8,447	1.968696
4260	Depressive Neuroses - No CC	1,597	386	2,349	2,502	0.655467
4261	Depressive Neuroses - Class C CC	596	164	3,308	3,397	0.879777
4262	Depressive Neuroses - Class B CC	38	11	5,102	6,301	1.544090
4270	Neuroses Except Depressive - No CC	553	176	4,026	4,054	0.990515
4271	Neuroses Except Depressive - Class C CC	180	67	4,275	4,226	1.054834
4272	Neuroses Except Depressive - Class B CC	2	1	3,028	9,442	2.002113
4280	Disorders Of Personality & Impulse Control - No CC	395	146	5,123	4,816	1.155519
4281	Disorders Of Personality & Impulse Control - Class C C	155	61	3,511	4,795	1.239209
4282	Disorders Of Personality & Impulse Control - Class B C	1	1	9,814	18,935	4.871415
4290	Organic Disturbances & Mental Retardation - No CC	721	152	7,917	7,834	2.039617
4291	Organic Disturbances & Mental Retardation - Class C CC	588	180	10,465	10,674	2.726260
4292	Organic Disturbances & Mental Retardation - Class B CC	178	54	15,369	16,151	4.035218
4300	Psychoses - No CC	5,894	2,436	6,194	6,379	1.622073
4301	Psychoses - Class C CC	2,041	814	6,994	7,146	1.817821
4302	Psychoses - Class B CC	160	70	11,659	12,091	3.069924
4310	Childhood Mental Disorders - No CC	428	88	12,125	11,267	2.466809
4311	Childhood Mental Disorders - Class C CC	126	17	9,356	9,131	2.125777
4312	Childhood Mental Disorders - Class B CC	2	-	-	12,664	1.331121
4320	Other Mental Disorder Diagnoses - No CC	93	12	6,579	7,854	1.874289
4321	Other Mental Disorder Diagnoses - Class C CC	41	8	15,571	16,867	3.647043
4322	Other Mental Disorder Diagnoses - Class B CC	6	3	11,646	11,296	2.478893
4330	Alcohol/Drug Abuse Or Dependence, Left A.M.A. - No CC	264	26	1,272	1,223	0.300347
4331	Alcohol/Drug Abuse Or Dependence, Left A.M.A.-Class C	89	22	1,594	1,661	0.399048
4332	Alcohol/Drug Abuse Or Dependence, Left A.M.A.-Class B	18	4	2,374	1,974	0.505064
4340	Alc/Drug Abuse Or Depend Or Oth Symptoms - No CC	1,921	245	2,558	2,434	0.629590
4341	Alc/Drug Abuse Or Depend Or Oth Symptoms-Class C CC	652	159	3,074	3,156	0.786951
4342	Alc/Drug Abuse Or Depend Or Oth Symptoms-Class B CC	166	39	6,112	5,995	1.452623
4360	Alc/Drug Depend W Rehab - No CC	31	12	6,801	5,580	1.322771
4361	Alc/Drug Depend W Rehab - Class C CC	4	3	6,572	6,440	1.731948
4362	Alc/Drug Depend W Rehab - Class B CC	2	2	9,386	7,582	1.783553
4370	Alc/Drug Depend, Rehab & Detox - No CC	76	44	4,077	4,590	1.071109
4371	Alc/Drug Depend, Rehab & Detox - Class C CC	46	30	4,752	4,956	1.219911
4372	Alc/Drug Depend, Rehab & Detox - Class B CC	15	9	4,760	4,180	0.954478
4390	Skin Grafts For Injuries - No CC	23	19	3,924	3,872	0.881910
4391	Skin Grafts For Injuries - Class C CC	1	1	11,075	9,402	1.428033
4392	Skin Grafts For Injuries - Class B CC	8	8	13,019	10,819	2.398939
4393	Skin Grafts For Injuries - Class A CC	3	2	17,676	13,360	2.928798
4400	Wound Debridements For Injuries - No CC	108	69	3,122	3,260	0.743337
4401	Wound Debridements For Injuries - Class C CC	7	6	6,227	6,775	1.589704
4402	Wound Debridements For Injuries - Class B CC	26	18	6,469	6,104	1.384742
4403	Wound Debridements For Injuries - Class A CC	18	11	19,342	15,095	3.367216
4410	Hand Procedures For Injuries - No CC	59	39	4,788	3,878	0.864381

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
4411	Hand Procedures For Injuries - Class C CC	1	-	-	7,350	0.899926
4412	Hand Procedures For Injuries - Class B CC	2	1	15,203	9,071	2.063334
4413	Hand Procedures For Injuries - Class A CC	2	1	2,147	4,659	1.078569
4420	Other O.R. Procedures For Injuries - No CC	271	142	2,800	2,483	0.591827
4421	Other O.R. Procedures For Injuries - Class C CC	61	34	3,475	3,289	0.747011
4422	Other O.R. Procedures For Injuries - Class B CC	164	94	5,530	6,405	1.489636
4423	Other O.R. Procedures For Injuries - Class A CC	115	57	15,573	14,518	3.293138
4440	Traumatic Injury - No CC	604	128	1,458	1,410	0.323650
4441	Traumatic Injury - Class C CC	186	39	2,320	2,288	0.547988
4442	Traumatic Injury - Class B CC	26	8	5,085	5,262	1.172896
4470	Allergic Reactions - No CC	158	27	734	977	0.237575
4471	Allergic Reactions - Class C CC	27	7	2,547	1,982	0.469861
4472	Allergic Reactions - Class B CC	1	-	-	2,146	0.465850
4490	Poisoning & Toxic Effects Of Drugs - No CC	1,392	230	1,265	1,333	0.311905
4491	Poisoning & Toxic Effects Of Drugs - Class C CC	837	216	1,906	1,892	0.442722
4492	Poisoning & Toxic Effects Of Drugs - Class B CC	163	74	6,618	6,118	1.367206
4520	Complications Of Treatment - No CC	624	252	1,177	1,186	0.293403
4521	Complications Of Treatment - Class C CC	356	170	1,919	1,932	0.461339
4522	Complications Of Treatment - Class B CC	116	68	3,191	3,186	0.734323
4540	Other Injury, Poisoning & Toxic Eff Diag - No CC	206	56	1,237	1,357	0.302973
4541	Other Injury, Poisoning & Toxic Eff Diag - Class C CC	108	46	2,036	2,379	0.529785
4542	Other Injury, Poisoning & Toxic Eff Diag - Class B CC	30	15	8,675	10,863	2.425819
4560	Burns, Transferred To Another Facility - No CC	23	5	5,009	4,301	1.070530
4561	Burns, Transferred To Another Facility - Class C CC	5	2	10,364	11,666	3.178919
4562	Burns, Transferred To Another Facility - Class B CC	4	3	90,550	69,023	15.054884
4570	Extensive Burns W/O O.R. Procedure - No CC	1	-	-	6,610	0.879900
4571	Extensive Burns W/O O.R. Procedure - Class C CC	-	-	-	-	-
4572	Extensive Burns W/O O.R. Procedure - Class B CC	-	-	-	-	-
4580	Non-Extensive Burns W Skin Graft - No CC	76	63	6,430	7,033	1.539066
4581	Non-Extensive Burns W Skin Graft - Class C CC	10	7	7,146	7,754	1.680258
4582	Non-Extensive Burns W Skin Graft - Class B CC	21	19	15,612	15,255	3.339797
4583	Non-Extensive Burns W Skin Graft - Class A CC	21	16	21,862	28,092	6.057956
4590	Non-Extens Burns W Wound Dbrid/Oth Or Proc - No CC	1	1	3,051	4,151	0.636691
4591	Non-Extens Burns W Wound Dbrid/Oth Or Proc-Class C	-	-	-	-	-
4592	Non-Extens Burns W Wound Dbrid/Oth Or Proc-Class B	-	-	-	-	-
4593	Non-Extens Burns W Wound Dbrid/Oth Or Proc-Class A	1	-	-	9,560	1.004905
4600	Non-Extensive Burns W/O O.R. Procedure - No CC	187	65	2,160	2,279	0.521044
4601	Non-Extensive Burns W/O O.R. Procedure - Class C CC	31	11	4,340	3,336	0.810774
4602	Non-Extensive Burns W/O O.R. Procedure - Class B CC	3	2	2,313	4,211	0.995254
4610	OR Proc W Diag Of Oth Contac W Health Serv - No CC	124	65	1,860	1,932	0.468742
4611	OR Proc W Diag Of Oth Contac W Health Serv - Class C C	31	16	9,315	8,174	1.998105
4612	OR Proc W Diag Of Oth Contac W Health Serv - Class B C	52	36	27,941	21,479	5.008759
4613	Or Proc W Diag Of Oth Contac W Health Serv - Class A C	99	68	31,490	30,615	7.401514
4620	Rehabilitation - No CC	1,033	325	10,987	10,375	2.661857

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
4621	Rehabilitation - Class C CC	1,609	1,151	13,936	13,925	3.497410
4622	Rehabilitation - Class B CC	822	778	16,894	16,514	4.069751
4630	Signs & Symptoms - No CC	290	38	1,996	1,793	0.455872
4631	Signs & Symptoms - Class C CC	346	76	2,893	3,059	0.764495
4632	Signs & Symptoms - Class B CC	67	14	6,277	6,357	1.576665
4650	Aftercare - No CC	1,616	689	1,260	1,293	0.316551
4651	Aftercare - Class C CC	547	123	1,601	1,770	0.427378
4652	Aftercare - Class B CC	126	10	4,901	4,044	1.027668
4670	Other Factors Influencing Health Status - No CC	5,459	971	1,151	1,229	0.294449
4671	Other Factors Influencing Health Status - Class C CC	2,269	521	4,971	4,695	1.215515
4672	Other Factors Influencing Health Status - Class B CC	864	134	8,462	8,209	2.085578
4680	Extensive O.R. Proc. Unrelated To Principal Diagnosis	711	331	10,400	10,173	2.390362
4690	Principal Diagnosis Invalid As Discharge Diagnosis	11	-	-	2,256	0.600376
4700	Ungroupable	-	41	1,927	1,663	0.399884
4710	Bilat Or Mult Maj Jt Procs Of Lower Extrem - No CC	11	3	9,055	9,170	2.136645
4711	Bilat Or Mult Maj Jt Procs Of Lower Extrem - Class C C	6	3	8,967	12,291	3.129995
4712	Bilat Or Mult Maj Jt Procs Of Lower Extrem - Class B C	14	6	12,027	12,947	3.074667
4713	Bilat Or Mult Maj Jt Procs Of Lower Extrem - Class A C	12	8	26,933	25,376	5.766478
4720	Extensive Burns W O.R. Procedure - No CC	1	1	20,789	31,063	5.164459
4721	Extensive Burns W O.R. Procedure - Class C CC	2	2	38,442	38,442	7.996568
4722	Extensive Burns W O.R. Procedure - Class B CC	1	2	82,025	67,100	14.283362
4723	Extensive Burns W O.R. Procedure - Class A CC	4	5	79,539	87,465	18.856661
4750	Respiratory Sys Diag - Vent Support - No CC	83	34	9,253	9,503	2.088451
4751	Respiratory Sys Diag - Vent Support - Class C CC	97	43	10,788	11,909	2.731764
4752	Respiratory Sys Diag - Vent Support - Class B CC	515	302	20,295	20,057	4.576131
4760	Prostatic O.R. Proc. Unrelated To Principal Diagnosis	35	23	9,561	9,379	2.555087
4770	Non-Extensive O.R. Proc. Unrelated To Principal Diag	378	161	4,687	4,885	1.170837
4780	Other Vascular Procedures - No CC	188	82	3,842	3,621	0.874229
4781	Other Vascular Procedures - Class C CC	54	43	5,199	4,402	0.987357
4782	Other Vascular Procedures - Class B CC	265	90	6,994	6,446	1.468123
4783	Other Vascular Procedures - Class A CC	129	60	17,338	14,473	3.294511
4800	Liver Transplant - No CC	4	4	22,192	20,497	4.327455
4801	Liver Transplant - Class C CC	-	-	-	-	-
4802	Liver Transplant - Class B CC	11	9	21,271	21,000	4.484221
4803	Liver Transplant - Class A CC	39	38	58,502	49,123	10.417583
4810	Bone Marrow Transplant - No CC	15	3	30,555	24,470	5.947692
4811	Bone Marrow Transplant - Class C CC	5	-	-	37,224	5.120218
4812	Bone Marrow Transplant - Class B CC	135	102	37,738	37,738	8.035399
4813	Bone Marrow Transplant - Class A CC	37	28	60,458	60,458	12.949068
4820	Trach For Face, Mouth & Neck Diag - No CC	18	14	11,964	12,527	2.824179
4821	Trach For Face, Mouth & Neck Diag - Class C CC	21	13	12,614	14,119	3.088737
4822	Trach For Face, Mouth & Neck Diag - Class B CC	50	41	24,025	22,474	4.935441
4823	Trach For Face, Mouth & Neck Diag - Class A CC	29	23	38,924	33,425	7.286278
4830	Trach Except For Face, Mouth & Neck Diagnoses	501	339	88,807	88,459	19.743270

Health Costing in Alberta 2000 Annual Report Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
4840	Craniotomy For Multiple Significant Trauma - No CC	3	3	12,638	11,650	2.561612
4841	Craniotomy For Multiple Significant Trauma - Class C C	2	2	8,083	17,445	2.450988
4842	Craniotomy For Multiple Significant Trauma - Class B C	5	5	30,455	30,710	6.701600
4843	Craniotomy For Multiple Significant Trauma - Class A C	11	10	34,914	30,767	6.675070
4850	Limb Reattach, Hip & Femur Proc, Mult Trma - No CC	35	33	13,190	11,986	2.680491
4851	Limb Reattach, Hip & Femur Proc, Mult Trma - Class C C	8	5	11,889	10,605	2.282977
4852	Limb Reattach, Hip & Femur Proc, Mult Trma - Class B C	34	23	18,929	19,964	4.430761
4853	Limb Reattach, Hip & Femur Proc, Mult Trma - Class A C	36	27	34,417	30,553	6.816628
4860	Other O.R. Procs For Mult Signif Trauma - No CC	56	46	13,303	13,012	2.863770
4861	Other O.R. Procs For Mult Signif Trauma - Class C CC	23	15	10,609	9,069	2.025689
4862	Other O.R. Procs For Mult Signif Trauma - Class B CC	64	44	17,859	17,163	3.813695
4863	Other O.R. Procs For Mult Signif Trauma - Class A CC	46	32	29,647	24,464	5.463337
4870	Other Multiple Significant Trauma - No CC	101	61	5,777	5,657	1.302062
4871	Other Multiple Significant Trauma - Class C CC	41	31	7,748	6,624	1.447497
4872	Other Multiple Significant Trauma - Class B CC	60	48	14,052	13,496	3.027083
4880	HIV W Extensive O.R. Procedure - No CC	-	-	-	-	-
4881	HIV W Extensive O.R. Procedure - Class C CC	-	-	-	4,243	0.930052
4882	HIV W Extensive O.R. Procedure - Class B CC	1	-	-	14,624	2.494952
4883	HIV W Extensive O.R. Procedure - Class A CC	6	6	28,056	24,678	5.733991
4890	HIV W Major Related Condition - No CC	12	3	1,700	2,163	0.482480
4891	HIV W Major Related Condition - Class C CC	12	9	2,612	3,993	0.895584
4892	HIV W Major Related Condition - Class B CC	61	42	6,585	7,510	1.663830
4900	HIV W Or W/O Other Related Condition - No CC	2	1	1,620	3,173	0.716900
4901	HIV W Or W/O Other Related Condition - Class C CC	8	2	3,280	1,983	0.457422
4902	HIV W Or W/O Other Related Condition - Class B CC	8	7	6,556	5,213	1.121147
4910	Maj Jt & Limb Reattach Proc Of Upper Ext - No CC	60	34	4,433	4,436	1.096322
4911	Maj Jt & Limb Reattach Proc Of Upper Ext - Class C CC	16	5	5,632	6,032	1.561254
4912	Maj Jt & Limb Reattach Proc Of Upper Ext - Class B CC	18	15	7,626	7,147	1.678146
4913	Maj Jt & Limb Reattach Proc Of Upper Ext - Class A CC	3	1	12,722	16,463	2.781777
4920	Chemotherapy - Acute Leukemia As Sec Dx - No CC	137	111	2,174	2,405	0.513787
4921	Chemotherapy - Acute Leukemia As Sec Dx - Class C C	6	5	4,618	4,509	0.974321
4922	Chemotherapy - Acute Leukemia As Sec Dx - Class B C	14	10	15,560	11,503	2.543178
4930	Laparoscopic Cholecystectomy W/O Cde - No CC	2,534	765	1,809	1,811	0.455044
4931	Laparoscopic Cholecystectomy W/O Cde - Class C CC	997	481	1,997	2,108	0.553690
4932	Laparoscopic Cholecystectomy W/O Cde - Class B CC	267	118	3,546	3,457	0.852255
4933	Laparoscopic Cholecystectomy W/O Cde - Class A CC	67	32	10,474	8,857	2.092568
4950	Lung Transplant - No CC	1	1	35,960	35,960	7.480298
4951	Lung Transplant - Class C CC	1	1	34,043	34,043	7.081498
4952	Lung Transplant - Class B CC	4	3	42,194	41,356	8.888167
4953	Lung Transplant - Class A CC	3	3	61,783	52,034	11.175400
4960	Combined Ant/Post Spinal Fusion - No CC	7	7	12,947	12,947	2.749710
4961	Combined Ant/Post Spinal Fusion - Class C CC	2	1	16,292	13,773	3.081372
4962	Combined Ant/Post Spinal Fusion - Class B CC	11	10	21,310	21,942	4.716044
4963	Combined Ant/Post Spinal Fusion - Class A CC	7	4	24,624	23,266	5.077731

Health Costing in Alberta

2000 Annual Report

Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
4970	Spinal Fusion - No CC	470	400	5,833	5,435	1.205895
4971	Spinal Fusion - Class C CC	82	65	7,473	7,197	1.583281
4972	Spinal Fusion - Class B CC	146	112	10,249	9,451	2.065947
4973	Spinal Fusion - Class A CC	57	52	14,641	14,251	3.091273
4990	Back & Neck Procs Exc Spinal Fusion - No CC	1,291	1,017	2,721	2,763	0.645340
4991	Back & Neck Procs Exc Spinal Fusion - Class C CC	100	79	3,731	3,715	0.859057
4992	Back & Neck Procs Exc Spinal Fusion - Class B CC	115	87	5,072	4,834	1.130645
4993	Back & Neck Procs Exc Spinal Fusion - Class A CC	70	61	6,106	5,814	1.326372
5010	Knee Proc W Princ Diag Of Infection - No CC	19	11	4,790	4,811	1.115272
5011	Knee Proc W Princ Diag Of Infection - Class C CC	1	1	11,932	8,081	1.873320
5012	Knee Proc W Princ Diag Of Infection - Class B CC	5	1	12,632	10,290	2.702434
5013	Knee Proc W Princ Diag Of Infection - Class A CC	6	3	7,419	16,735	3.868910
5030	Knee Proc W/O Princ Diag Of Infection - No CC	968	396	1,830	1,922	0.508661
5031	Knee Proc W/O Princ Diag Of Infection - Class C CC	29	18	2,284	2,531	0.647205
5032	Knee Proc W/O Princ Diag Of Infection - Class B CC	32	28	5,012	5,584	1.312713
5033	Knee Proc W/O Princ Diag Of Infection - Class A CC	11	9	8,872	7,005	1.567832
8010	Early Death MDC 01	272	168	3,195	2,700	0.604914
8020	Early Death MDC 02	1	1	3,677	3,677	0.764860
8030	Early Death MDC 03	4	2	961	4,480	0.773753
8040	Early Death MDC 04	345	90	2,091	1,840	0.434355
8050	Early Death MDC 05	459	140	1,674	1,835	0.449056
8060	Early Death MDC 06	100	34	1,640	1,442	0.332073
8070	Early Death MDC 07	55	27	2,052	1,875	0.421187
8080	Early Death MDC 08	25	13	1,143	1,154	0.261491
8090	Early Death MDC 09	3	-	-	1,093	0.342092
8100	Early Death MDC 10	24	8	4,532	3,675	0.811254
8110	Early Death MDC 11	50	15	1,315	1,341	0.322910
8120	Early Death MDC 12	4	-	-	1,007	0.318291
8130	Early Death MDC 13	5	2	278	437	0.129825
8140	Early Death MDC 14	-	-	-	-	-
8150	Neonate Early Death	91	27	2,746	2,566	0.553791
8151	Neonate Early Transfer	937	340	2,740	2,680	0.601636
8160	Early Death MDC 16	5	3	2,898	2,195	0.498868
8170	Early Death MDC 17	39	10	1,173	1,745	0.415372
8180	Early Death MDC 18	59	21	2,697	2,699	0.621417
8190	Early Death MDC 19	4	1	240	1,875	0.323915
8200	Early Death MDC 20	3	2	828	1,831	0.267778
8210	Early Death MDC 21	30	16	4,253	3,915	0.829422
8220	Early Death MDC 22	3	2	1,275	1,655	0.377870
8230	Early Death MDC 23	227	41	926	883	0.217845
8240	Early Death MDC 24	21	17	7,690	5,234	1.161324
8250	Early Death MDC 25	2	2	1,716	1,095	0.239340
9150	Birth Weight 1000-2499g - Respiratory Assist	152	113	20,223	21,189	4.705619
9151	Birth Weight 1000-2499g - Prolonged Respiratory Assist	105	52	48,429	52,177	11.579189

Health Costing in Alberta
2000 Annual Report
Schedule 1 – Inpatient Cost Results

RGN	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost ¹	Blended RVI
9152	Birth Weight < 1000g - Respiratory Assist	19	17	54,857	50,777	11.292843
9153	Birth Weight < 1000g - Prolonged Respiratory Assist	78	42	98,209	92,416	20.524061

Schedule 2 - Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
0010	Craniotomy Except For Trauma - No CC	8,049	6	6	21	0.618221
0011	Craniotomy Except For Trauma - Class C CC	7,755	7	7	24	0.524466
0012	Craniotomy Except For Trauma - Class B CC	12,451	10	10	37	0.810386
0013	Craniotomy Except For Trauma - Class A CC	22,803	19	19	65	0.700282
0020	Craniotomy For Trauma - No CC	7,178	6	6	18	0.753830
0021	Craniotomy For Trauma - Class C CC	9,586	8	9	20	0.533047
0022	Craniotomy For Trauma - Class B CC	17,479	12	12	32	0.638629
0023	Craniotomy For Trauma - Class A CC	25,576	19	19	72	0.633141
0040	Spinal Procedures - No CC	6,014	5	4	17	0.633109
0041	Spinal Procedures - Class C CC	10,644	11	10	39	0.737792
0042	Spinal Procedures - Class B CC	9,588	9	9	29	0.697724
0043	Spinal Procedures - Class A CC	20,736	19	19	68	0.715093
0050	Extracranial Vascular Procedures - No CC	3,880	3	3	8	0.343240
0051	Extracranial Vascular Procedures - Class C CC	4,480	4	4	11	0.432252
0052	Extracranial Vascular Procedures - Class B CC	8,003	8	7	24	0.577059
0053	Extracranial Vascular Procedures - Class A CC	20,841	17	15	70	0.816699
0060	Carpal Tunnel Release - No CC	1,760	1	1	3	0.629817
0061	Carpal Tunnel Release - Class C CC	3,969	6	3	15	0.905702
0062	Carpal Tunnel Release - Class B CC	4,955	3	11	26	0.572034
0063	Carpal Tunnel Release - Class A CC	3,822	9	9	9	-
0070	Periph & Cranial Nerve & Other Nerv Proc - No CC	2,771	2	2	7	0.746655
0071	Periph & Cranial Nerve & Other Nerv Proc - Class C CC	6,068	6	5	25	1.019289
0072	Periph & Cranial Nerve & Other Nerv Proc - Class B CC	14,469	18	15	89	1.008550
0073	Periph & Cranial Nerve & Other Nerv Proc - Class A CC	15,947	23	21	72	0.933309
0090	Spinal Disorders & Injuries - No CC	2,508	4	3	13	0.872927
0091	Spinal Disorders & Injuries - Class C CC	5,906	10	11	59	1.254847
0092	Spinal Disorders & Injuries - Class B CC	10,470	13	40	100	0.454801
0100	Nervous System Neoplasms - No CC	3,110	4	5	20	0.793024
0101	Nervous System Neoplasms - Class C CC	5,609	9	9	40	0.864657
0102	Nervous System Neoplasms - Class B CC	13,977	19	20	78	0.891936
0120	Degenerative Nervous System Disorders - No CC	5,460	13	12	58	0.915178
0121	Degenerative Nervous System Disorders - Class C CC	9,699	24	21	94	0.824287
0122	Degenerative Nervous System Disorders - Class B CC	11,776	23	30	125	0.971230
0130	Multiple Sclerosis & Cerebellar Ataxia - No CC	2,678	6	6	21	0.699216
0131	Multiple Sclerosis & Cerebellar Ataxia - Class C CC	4,620	10	10	45	0.998499
0132	Multiple Sclerosis & Cerebellar Ataxia - Class B CC	11,388	19	25	99	0.809881
0140	Specific Cerebrovascular Dis Except Tia - No CC	3,909	7	7	30	0.824519
0141	Specific Cerebrovascular Dis Except Tia - Class C CC	7,051	13	13	53	0.920054
0142	Specific Cerebrovascular Dis Except Tia - Class B CC	15,416	23	21	91	0.860808
0150	Tia & Precerebral Occlusions - No CC	1,879	4	3	11	0.677180
0151	Tia & Precerebral Occlusions - Class C CC	2,540	5	5	17	0.717197
0152	Tia & Precerebral Occlusions - Class B CC	7,974	15	12	58	0.720520

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
0160	Nonspecific Cerebrovascular Disorders - No CC	2,937	5	4	20	0.950294
0161	Nonspecific Cerebrovascular Disorders - Class C CC	3,573	8	7	35	0.787946
0162	Nonspecific Cerebrovascular Disorders - Class B CC	8,954	9	10	38	1.137849
0180	Cranial & Peripheral Nerve Disorders - No CC	1,965	4	5	17	0.863228
0181	Cranial & Peripheral Nerve Disorders - Class C CC	4,341	9	8	28	1.033320
0182	Cranial & Peripheral Nerve Disorders - Class B CC	5,362	11	11	44	0.699093
0200	Nervous Sys Infect Except Viral Meningitis - No CC	4,264	7	6	23	0.825277
0201	Nervous Sys Infect Except Viral Meningitis - Class C CC	7,352	11	10	35	0.919590
0202	Nervous Sys Infect Except Viral Meningitis - Class B CC	12,453	14	13	48	0.789205
0210	Viral Meningitis - No CC	1,323	2	2	5	0.547210
0211	Viral Meningitis - Class C CC	2,230	4	3	11	0.922535
0212	Viral Meningitis - Class B CC	5,793	8	7	24	0.597617
0220	Hypertensive Encephalopathy - No CC	1,482	3	3	10	0.364546
0221	Hypertensive Encephalopathy - Class C CC	5,863	9	5	23	0.957668
0222	Hypertensive Encephalopathy - Class B CC	8,076	7	6	14	0.507303
0230	Nontraumatic Stupor & Coma - No CC	1,481	2	2	8	0.668694
0231	Nontraumatic Stupor & Coma - Class C CC	3,953	6	5	23	0.844336
0232	Nontraumatic Stupor & Coma - Class B CC	9,522	10	8	42	0.926630
0240	Seizure & Headache - No CC	1,600	3	2	7	0.786653
0241	Seizure & Headache - Class C CC	2,211	4	3	13	0.873609
0242	Seizure & Headache - Class B CC	5,455	6	5	23	0.952943
0270	Traumatic Stupor & Coma, Coma >1 Hr - No CC	3,917	4	3	13	1.106705
0271	Traumatic Stupor & Coma, Coma >1 Hr - Class C CC	4,643	5	4	15	0.816070
0272	Traumatic Stupor & Coma, Coma >1 Hr - Class B CC	15,796	14	14	55	0.710725
0280	Traumatic Stupor & Coma, Coma <1 Hr - No CC	1,595	2	2	7	0.880100
0281	Traumatic Stupor & Coma, Coma <1 Hr - Class C CC	3,615	5	4	19	0.914466
0282	Traumatic Stupor & Coma, Coma <1 Hr - Class B CC	9,625	10	11	35	0.682552
0310	Concussion - No CC	569	1	1	1	0.828714
0311	Concussion - Class C CC	1,649	2	2	7	1.160517
0312	Concussion - Class B CC	4,182	5	5	15	0.594145
0340	Other Disorders Of Nervous System - No CC	1,396	2	1	4	0.837399
0341	Other Disorders Of Nervous System - Class C CC	2,767	4	5	19	0.902327
0342	Other Disorders Of Nervous System - Class B CC	16,231	17	16	79	1.045327
0360	Retinal Procedures - No CC	1,774	1	1	1	0.360088
0361	Retinal Procedures - Class C CC	2,129	1	1	4	0.397672
0362	Retinal Procedures - Class B CC	2,361	2	2	4	0.391541
0363	Retinal Procedures - Class A CC	2,431	1	1	3	0.479854
0370	Orbital Procedures - No CC	2,458	2	2	7	0.611251
0371	Orbital Procedures - Class C CC	2,759	3	3	10	0.550059
0372	Orbital Procedures - Class B CC	6,272	7	6	17	0.953178
0373	Orbital Procedures - Class A CC	11,913	-	5	7	-
0380	Primary Iris Procedures - No CC	1,089	2	2	4	0.403082
0381	Primary Iris Procedures - Class C CC	2,322	2	2	2	0.227414

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
0382	Primary Iris Procedures - Class B CC	1,575	-	2	2	-
0383	Primary Iris Procedures - Class A CC	3,916	8	5	8	-
0390	Lens Procedures - Or -Without Vitrectomy - No CC	1,647	1	1	1	0.435815
0391	Lens Procedures - Or -Without Vitrectomy - Class C C	1,651	1	1	1	0.435949
0392	Lens Procedures - Or -Without Vitrectomy - Class B C	1,987	2	2	6	0.565658
0393	Lens Procedures - Or -Without Vitrectomy - Class A C	1,504	1	1	1	-
0400	Extraocular Procedures Except Orbit - No CC	1,555	1	1	1	0.433604
0401	Extraocular Procedures Except Orbit - Class C CC	2,044	1	1	1	0.382175
0402	Extraocular Procedures Except Orbit - Class B CC	3,164	2	2	4	0.765201
0403	Extraocular Procedures Except Orbit - Class A CC	5,735	11	6	35	0.449268
0420	Intraocular Proc Exc Retina, Iris & Lens - No CC	1,926	2	1	4	0.340860
0421	Intraocular Proc Exc Retina, Iris & Lens - Class C CC	1,842	1	2	4	0.323020
0422	Intraocular Proc Exc Retina, Iris & Lens - Class B CC	1,670	1	2	2	0.234994
0423	Intraocular Proc Exc Retina, Iris & Lens - Class A CC	3,892	3	2	4	0.639859
0430	Hyphema - No CC	812	2	3	10	0.751575
0431	Hyphema - Class C CC	958	2	2	3	0.587386
0432	Hyphema - Class B CC	832	2	2	2	-
0440	Acute Major Eye Infections - No CC	1,789	4	3	11	0.620719
0441	Acute Major Eye Infections - Class C CC	2,317	4	4	9	0.839058
0442	Acute Major Eye Infections - Class B CC	4,244	2	3	7	-
0450	Neurological Eye Disorders - No CC	1,534	2	2	7	0.511895
0451	Neurological Eye Disorders - Class C CC	2,240	4	4	13	0.728389
0452	Neurological Eye Disorders - Class B CC	6,929	1	11	21	-
0460	Other Disorders Of The Eye - No CC	1,516	3	3	10	1.048374
0461	Other Disorders Of The Eye - Class C CC	2,767	4	4	17	0.995013
0462	Other Disorders Of The Eye - Class B CC	3,997	7	6	16	1.059744
0490	Major Head & Neck Procedures - No CC	12,020	2	2	7	0.741460
0491	Major Head & Neck Procedures - Class C CC	7,186	6	6	18	0.495481
0492	Major Head & Neck Procedures - Class B CC	11,214	6	6	18	0.588056
0493	Major Head & Neck Procedures - Class A CC	20,188	12	11	43	0.526998
0500	Sialoadenectomy - No CC	2,429	2	2	4	0.423539
0501	Sialoadenectomy - Class C CC	3,123	2	2	4	0.393746
0502	Sialoadenectomy - Class B CC	5,049	4	3	10	0.353454
0503	Sialoadenectomy - Class A CC	4,500	2	2	6	0.268463
0510	Salivary Gland Proc Except Sialoadenectomy - No CC	1,484	1	1	1	0.368828
0511	Salivary Gland Proc Except Sialoadenectomy - Class C C	11,109	16	16	16	-
0512	Salivary Gland Proc Except Sialoadenectomy - Class B C	11,536	-	1	1	-
0513	Salivary Gland Proc Except Sialoadenectomy - Class A C	-	-	-	-	-
0520	Cleft Lip & Palate Repair - No CC	2,354	2	2	4	0.472197
0521	Cleft Lip & Palate Repair - Class C CC	2,295	2	2	4	0.670830
0522	Cleft Lip & Palate Repair - Class B CC	4,126	3	2	7	0.471441
0523	Cleft Lip & Palate Repair - Class A CC	3,196	2	2	4	0.617280
0530	Sinus & Mastoid Procedures - No CC	1,671	1	1	1	0.385603

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
0531	Sinus & Mastoid Procedures - Class C CC	2,110	2	2	4	0.454284
0532	Sinus & Mastoid Procedures - Class B CC	4,971	4	4	14	0.987549
0533	Sinus & Mastoid Procedures - Class A CC	8,927	8	7	37	0.874057
0550	Misc Ear, Nose, Mouth & Throat Procedures - No CC	1,483	1	1	1	0.398519
0551	Misc Ear, Nose, Mouth & Throat Procedures - Class C CC	3,502	3	2	10	0.954222
0552	Misc Ear, Nose, Mouth & Throat Procedures - Class B CC	5,553	4	3	13	0.781970
0553	Misc Ear, Nose, Mouth & Throat Procedures - Class A CC	3,780	4	4	17	0.628737
0560	Rhinoplasty - No CC	1,490	1	1	1	0.317666
0561	Rhinoplasty - Class C CC	1,582	1	1	4	0.105022
0562	Rhinoplasty - Class B CC	1,575	1	3	4	0.281491
0563	Rhinoplasty - Class A CC	-	-	1	1	-
0570	T&A Proc, Exc Tonsill &/Or Adenoid Only - No CC	2,178	3	2	7	0.808347
0571	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class C CC	3,866	4	4	15	0.421947
0572	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class B CC	3,492	3	3	8	0.101533
0573	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class A CC	-	-	12	-	-
0590	Tonsillectomy &/Or Adenoidectomy Only - No CC	1,069	1	1	1	0.276324
0591	Tonsillectomy &/Or Adenoidectomy Only - Class C CC	1,890	1	1	1	0.251108
0592	Tonsillectomy &/Or Adenoidectomy Only - Class B CC	1,582	2	1	4	0.513922
0593	Tonsillectomy &/Or Adenoidectomy Only - Class A CC	12,855	14	6	27	0.430611
0610	Myringotomy W Tube Insertion - No CC	2,499	2	1	4	0.524389
0611	Myringotomy W Tube Insertion - Class C CC	2,702	2	2	6	0.475766
0612	Myringotomy W Tube Insertion - Class B CC	4,682	3	3	14	0.608982
0613	Myringotomy W Tube Insertion - Class A CC	10,515	8	8	29	0.518535
0630	Other Ear, Nose, Mouth & Throat O.R. Proc - No CC	3,066	3	2	7	0.502468
0631	Other Ear, Nose, Mouth & Throat O.R. Proc - Class C CC	3,237	3	3	8	0.585391
0632	Other Ear, Nose, Mouth & Throat O.R. Proc - Class B CC	5,684	6	5	16	0.664107
0633	Other Ear, Nose, Mouth & Throat O.R. Proc - Class A CC	9,965	9	9	26	0.880045
0640	Ear, Nose, Mouth & Throat Malignancy - No CC	1,713	2	2	10	0.680818
0641	Ear, Nose, Mouth & Throat Malignancy - Class C CC	4,344	7	9	40	1.071342
0642	Ear, Nose, Mouth & Throat Malignancy - Class B CC	13,643	19	21	63	0.882880
0650	Dysequilibrium - No CC	1,185	3	3	10	0.727843
0651	Dysequilibrium - Class C CC	1,801	5	4	14	0.719496
0652	Dysequilibrium - Class B CC	1,805	5	5	18	0.648337
0660	Epistaxis - No CC	1,065	2	2	7	0.588627
0661	Epistaxis - Class C CC	1,413	3	3	8	0.713352
0662	Epistaxis - Class B CC	4,260	7	5	16	0.687243
0670	Epiglottitis - No CC	1,787	3	2	7	0.902562
0671	Epiglottitis - Class C CC	2,856	3	3	8	0.885686
0672	Epiglottitis - Class B CC	6,060	4	4	13	0.702705
0680	Otitis Media & Uri - No CC	1,283	3	2	7	0.805181
0681	Otitis Media & Uri - Class C CC	1,701	3	3	11	0.749544
0682	Otitis Media & Uri - Class B CC	3,256	5	4	17	0.940638
0710	Laryngotracheitis - No CC	843	1	1	4	0.848473

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
0711	Laryngotracheitis - Class C CC	995	2	2	4	0.546331
0712	Laryngotracheitis - Class B CC	2,962	2	2	7	0.485729
0720	Nasal Trauma & Deformity - No CC	696	1	1	1	0.652409
0721	Nasal Trauma & Deformity - Class C CC	1,350	3	2	7	0.789238
0722	Nasal Trauma & Deformity - Class B CC	-	-	2	2	-
0730	Other Ear, Nose, Mouth & Throat Diagnoses - No CC	1,391	2	2	7	0.731648
0731	Other Ear, Nose, Mouth & Throat Diagnoses - Class C CC	2,474	4	3	13	1.196168
0732	Other Ear, Nose, Mouth & Throat Diagnoses - Class B CC	4,574	4	3	14	0.915285
0750	Major Chest Procedures - No CC	5,570	5	5	15	0.488727
0751	Major Chest Procedures - Class C CC	6,202	6	6	19	0.389429
0752	Major Chest Procedures - Class B CC	8,199	9	9	26	0.602839
0753	Major Chest Procedures - Class A CC	16,376	15	14	49	0.881980
0760	Other Resp System O.R. Procedures - No CC	1,905	1	1	4	0.390848
0761	Other Resp System O.R. Procedures - Class C CC	2,763	3	4	19	0.682999
0762	Other Resp System O.R. Procedures - Class B CC	3,681	5	6	27	0.861204
0763	Other Resp System O.R. Procedures - Class A CC	10,991	13	14	49	1.062747
0780	Pulmonary Embolism - No CC	3,006	6	6	13	0.460813
0781	Pulmonary Embolism - Class C CC	3,734	7	7	20	0.584524
0782	Pulmonary Embolism - Class B CC	5,388	9	9	29	0.592258
0790	Respiratory Infections & Inflammations - No CC	3,731	7	6	21	0.764561
0791	Respiratory Infections & Inflammations - Class C CC	5,747	10	9	32	0.750802
0792	Respiratory Infections & Inflammations - Class B CC	8,745	13	13	45	1.034708
0820	Respiratory Neoplasms - No CC	2,921	6	6	26	0.717415
0821	Respiratory Neoplasms - Class C CC	4,544	9	9	34	0.766519
0822	Respiratory Neoplasms - Class B CC	6,469	13	13	44	0.742954
0830	Major Chest Trauma - No CC	1,922	4	4	13	0.736438
0831	Major Chest Trauma - Class C CC	3,530	7	7	24	0.706753
0832	Major Chest Trauma - Class B CC	5,653	10	9	31	0.677743
0850	Pleural Effusion - No CC	2,495	5	5	17	0.628127
0851	Pleural Effusion - Class C CC	4,199	9	8	33	0.795878
0852	Pleural Effusion - Class B CC	5,042	9	8	27	0.769270
0870	Pulmonary Edema & Respiratory Failure - No CC	3,548	5	4	17	1.313466
0871	Pulmonary Edema & Respiratory Failure - Class C CC	5,084	8	7	27	0.852042
0872	Pulmonary Edema & Respiratory Failure - Class B CC	7,305	10	9	31	0.825032
0880	Chronic Obstructive Pulmonary Disease - No CC	2,276	6	5	15	0.671792
0881	Chronic Obstructive Pulmonary Disease - Class C CC	3,498	8	7	25	0.747594
0882	Chronic Obstructive Pulmonary Disease - Class B CC	4,868	10	9	32	0.741267
0890	Simple Pneumonia & Pleurisy - No CC	2,168	4	4	11	0.795243
0891	Simple Pneumonia & Pleurisy - Class C CC	3,465	7	7	24	0.788754
0892	Simple Pneumonia & Pleurisy - Class B CC	5,102	9	9	31	0.886919
0920	Interstitial Lung Disease - No CC	2,518	6	5	17	0.662543
0921	Interstitial Lung Disease - Class C CC	3,609	8	8	28	0.650785
0922	Interstitial Lung Disease - Class B CC	6,847	12	10	35	0.746980

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
0940	Pneumothorax - No CC	1,875	4	3	11	0.732623
0941	Pneumothorax - Class C CC	2,863	5	5	17	0.846561
0942	Pneumothorax - Class B CC	4,957	8	7	25	0.702141
0960	Bronchitis & Asthma - No CC	1,772	3	3	10	0.771744
0961	Bronchitis & Asthma - Class C CC	2,511	4	4	14	0.732897
0962	Bronchitis & Asthma - Class B CC	3,284	5	4	14	0.766020
0990	Respiratory Signs & Symptoms - No CC	1,461	2	2	7	0.733664
0991	Respiratory Signs & Symptoms - Class C CC	2,175	4	3	13	0.739733
0992	Respiratory Signs & Symptoms - Class B CC	3,433	6	5	20	0.733065
1010	Other Respiratory System Diagnoses - No CC	1,793	3	3	10	0.759636
1011	Other Respiratory System Diagnoses - Class C CC	3,025	5	5	17	0.874841
1012	Other Respiratory System Diagnoses - Class B CC	3,274	5	5	20	0.883685
1030	Heart Transplant - No CC	37,598	9	9	10	0.139131
1031	Heart Transplant - Class C CC	28,822	12	12	12	-
1032	Heart Transplant - Class B CC	27,527	11	14	21	0.260153
1033	Heart Transplant - Class A CC	58,220	24	28	72	0.748751
1040	Cardiac Valve Proc W Card Cath - No CC	39,933	12	12	42	0.407810
1041	Cardiac Valve Proc W Card Cath - Class C CC	39,260	17	17	23	0.528667
1042	Cardiac Valve Proc W Card Cath - Class B CC	39,964	19	19	43	0.527535
1043	Cardiac Valve Proc W Card Cath - Class A CC	41,832	24	24	59	0.590583
1050	Cardiac Valve Proc W/O Card Cath - No CC	18,945	5	5	13	0.555194
1051	Cardiac Valve Proc W/O Card Cath - Class C CC	22,005	5	5	14	0.786634
1052	Cardiac Valve Proc W/O Card Cath - Class B CC	17,169	8	8	18	0.421830
1053	Cardiac Valve Proc W/O Card Cath - Class A CC	27,196	13	14	41	0.698860
1060	Coronary Bypass W Cardiac Cath - No CC	16,134	15	15	31	0.253968
1061	Coronary Bypass W Cardiac Cath - Class C CC	15,397	14	14	37	0.215007
1062	Coronary Bypass W Cardiac Cath - Class B CC	18,358	16	16	38	0.271502
1063	Coronary Bypass W Cardiac Cath - Class A CC	29,815	22	23	60	0.536147
1070	Coronary Bypass W/O Cardiac Cath - No CC	10,822	6	6	11	0.158906
1071	Coronary Bypass W/O Cardiac Cath - Class C CC	10,964	7	7	12	0.203566
1072	Coronary Bypass W/O Cardiac Cath - Class B CC	12,764	8	8	18	0.263729
1073	Coronary Bypass W/O Cardiac Cath - Class A CC	19,057	12	12	32	0.529721
1080	Other Cardiothoracic Procedures - No CC	9,196	5	5	11	0.476353
1081	Other Cardiothoracic Procedures - Class C CC	12,219	8	9	18	0.224794
1082	Other Cardiothoracic Procedures - Class B CC	17,211	9	9	23	0.634025
1083	Other Cardiothoracic Procedures - Class A CC	36,790	18	17	56	0.657411
1100	Major Cardiovascular Procedures - No CC	8,971	6	6	14	0.721384
1101	Major Cardiovascular Procedures - Class C CC	8,643	7	7	15	0.474926
1102	Major Cardiovascular Procedures - Class B CC	12,061	9	9	21	0.666654
1103	Major Cardiovascular Procedures - Class A CC	18,725	12	13	43	0.803164
1120	Percutaneous Cardiovascular Procedures - No CC	3,271	2	3	13	0.643086
1121	Percutaneous Cardiovascular Procedures - Class C CC	3,924	3	3	13	0.539942
1122	Percutaneous Cardiovascular Procedures - Class B CC	5,954	6	6	22	0.573883

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
1123	Percutaneous Cardiovascular Procedures - Class A CC	12,532	13	12	38	0.516257
1130	Amput For Circ System Exc Upper Limb & Toe - No CC	8,544	12	11	37	1.236577
1131	Amput For Circ System Exc Upper Limb & Toe - Class C C	6,845	12	12	39	0.631452
1132	Amput For Circ System Exc Upper Limb & Toe - Class B C	12,768	21	21	89	0.771015
1133	Amput For Circ System Exc Upper Limb & Toe - Class A C	22,546	36	36	159	0.739758
1140	Upper Limb & Toe Amputation For Circ Sys - No CC	4,239	9	9	34	0.647178
1141	Upper Limb & Toe Amputation For Circ Sys - Class C CC	5,319	10	9	36	0.626733
1142	Upper Limb & Toe Amputation For Circ Sys - Class B CC	7,275	15	15	53	0.856762
1143	Upper Limb & Toe Amputation For Circ Sys - Class A CC	15,456	26	26	70	0.493009
1150	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - No CC	23,478	2	2	6	0.436179
1151	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - Class C CC	26,216	7	12	34	0.562930
1152	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - Class B CC	24,664	10	13	34	0.501360
1153	Perm Card Pace Impl W/ Ami, Hrt Fail/Shk - Class A CC	25,813	21	22	73	0.654679
1160	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - No CC	10,239	2	3	10	0.524808
1161	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class C CC	7,980	3	3	13	0.523713
1162	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class B CC	11,305	6	7	25	0.605145
1163	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class A CC	9,774	6	7	26	0.499244
1170	Card Pace Rev Exc Device Replacement - No CC	3,666	2	2	7	0.851411
1171	Card Pace Rev Exc Device Replacement - Class C CC	4,037	2	3	10	0.723811
1172	Card Pace Rev Exc Device Replacement - Class B CC	8,754	8	7	31	0.816055
1173	Card Pace Rev Exc Device Replacement - Class A CC	7,703	9	9	29	0.707316
1180	Card Pace Device Replacement - No CC	6,865	1	1	1	0.770984
1181	Card Pace Device Replacement - Class C CC	8,286	2	2	7	1.143967
1182	Card Pace Device Replacement - Class B CC	5,968	3	5	19	0.417930
1183	Card Pace Device Replacement - Class A CC	10,991	11	12	47	0.818243
1190	Vein Ligation & Stripping - No CC	1,409	1	1	1	0.291087
1191	Vein Ligation & Stripping - Class C CC	1,280	1	1	1	0.105097
1192	Vein Ligation & Stripping - Class B CC	2,453	1	2	4	1.495162
1193	Vein Ligation & Stripping - Class A CC	32,766	22	19	35	0.106931
1200	Other Circulatory System O.R. Procedures - No CC	3,248	5	5	19	0.583906
1201	Other Circulatory System O.R. Procedures - Class C CC	8,944	12	13	49	0.923614
1202	Other Circulatory System O.R. Procedures - Class B CC	4,270	5	5	24	0.747209
1203	Other Circulatory System O.R. Procedures - Class A CC	13,895	16	17	71	1.150080
1210	Circulatory Disorders W Ami - No CC	3,935	6	6	18	0.466220
1211	Circulatory Disorders W Ami - Class C CC	5,595	8	8	23	0.550791
1212	Circulatory Disorders W Ami - Class B CC	10,174	12	11	38	0.766636
1240	Circulatory Disorders Except Ami - No CC	3,116	4	4	16	0.578891
1241	Circulatory Disorders Except Ami - Class C CC	4,553	6	7	24	0.701863
1242	Circulatory Disorders Except Ami - Class B CC	12,365	14	15	42	0.878378
1260	Acute & Subacute Endocarditis - No CC	4,235	9	9	32	0.783988
1261	Acute & Subacute Endocarditis - Class C CC	7,531	17	15	56	0.899143
1262	Acute & Subacute Endocarditis - Class B CC	14,468	21	18	64	0.916960
1270	Heart Failure & Shock - No CC	2,523	6	5	18	0.737307

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
1271	Heart Failure & Shock - Class C CC	3,582	8	7	25	0.751929
1272	Heart Failure & Shock - Class B CC	7,143	12	11	41	0.904356
1280	Deep Vein Thrombophlebitis - No CC	1,838	5	5	15	0.547592
1281	Deep Vein Thrombophlebitis - Class C CC	3,390	7	7	19	0.931048
1282	Deep Vein Thrombophlebitis - Class B CC	4,157	7	13	38	0.308281
1290	Cardiac Arrest, Unexplained - No CC	5,533	3	4	25	1.331256
1291	Cardiac Arrest, Unexplained - Class C CC	4,407	4	6	18	0.522450
1292	Cardiac Arrest, Unexplained - Class B CC	10,008	7	8	29	0.650984
1300	Peripheral Vascular Disorders - No CC	2,303	5	5	17	0.994093
1301	Peripheral Vascular Disorders - Class C CC	3,378	7	7	24	0.901642
1302	Peripheral Vascular Disorders - Class B CC	5,027	9	8	29	1.048066
1320	Atherosclerosis - No CC	2,586	5	5	17	0.612691
1321	Atherosclerosis - Class C CC	3,339	7	6	21	0.684761
1322	Atherosclerosis - Class B CC	5,100	8	8	28	0.792581
1340	Hypertension - No CC	1,640	4	3	10	0.684705
1341	Hypertension - Class C CC	2,264	5	4	14	0.713440
1342	Hypertension - Class B CC	3,677	7	7	22	0.756093
1350	Cardiac Congenital & Valvular Disorders - No CC	2,192	3	2	10	1.317435
1351	Cardiac Congenital & Valvular Disorders - Class C CC	4,153	6	6	23	1.392967
1352	Cardiac Congenital & Valvular Disorders - Class B CC	6,877	11	11	40	0.766839
1380	Cardiac Arrhythmia & Conduction Disorders - No CC	1,708	3	3	10	0.985409
1381	Cardiac Arrhythmia & Conduction Disorders - Class C CC	2,899	5	5	17	0.902765
1382	Cardiac Arrhythmia & Conduction Disorders - Class B CC	5,976	8	7	27	0.909598
1400	Angina Pectoris - No CC	2,240	4	3	10	0.673952
1401	Angina Pectoris - Class C CC	2,600	5	4	14	0.676031
1402	Angina Pectoris - Class B CC	4,020	7	5	20	0.913838
1410	Syncope & Collapse - No CC	1,304	3	2	7	0.606867
1411	Syncope & Collapse - Class C CC	2,323	5	4	17	0.796089
1412	Syncope & Collapse - Class B CC	3,240	7	6	23	0.619792
1430	Chest Pain - No CC	1,523	3	2	7	0.669704
1431	Chest Pain - Class C CC	1,931	3	3	10	0.644414
1432	Chest Pain - Class B CC	2,558	5	4	14	0.461956
1440	Other Circulatory System Diagnoses - No CC	2,220	4	3	13	0.967267
1441	Other Circulatory System Diagnoses - Class C CC	3,151	5	5	20	0.726217
1442	Other Circulatory System Diagnoses - Class B CC	5,953	8	8	30	0.923698
1460	Rectal Resection - No CC	5,408	8	8	16	0.335206
1461	Rectal Resection - Class C CC	5,625	9	9	16	0.317846
1462	Rectal Resection - Class B CC	7,091	10	10	20	0.356492
1463	Rectal Resection - Class A CC	10,588	15	15	39	0.496890
1480	Major Small & Large Bowel Procedures - No CC	5,399	8	8	18	0.430386
1481	Major Small & Large Bowel Procedures - Class C CC	5,592	8	9	19	0.613613
1482	Major Small & Large Bowel Procedures - Class B CC	7,508	11	11	28	0.509245
1483	Major Small & Large Bowel Procedures - Class A CC	12,960	16	16	48	0.841556

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
1500	Peritoneal Adhesiolysis - No CC	3,692	6	5	20	0.562575
1501	Peritoneal Adhesiolysis - Class C CC	5,135	8	9	26	0.529632
1502	Peritoneal Adhesiolysis - Class B CC	6,856	11	10	28	0.533716
1503	Peritoneal Adhesiolysis - Class A CC	16,958	18	16	63	0.754093
1520	Minor Small & Large Bowel Procedures - No CC	4,031	6	6	16	0.439594
1521	Minor Small & Large Bowel Procedures - Class C CC	4,817	8	8	20	0.435129
1522	Minor Small & Large Bowel Procedures - Class B CC	6,643	9	9	27	0.839231
1523	Minor Small & Large Bowel Procedures - Class A CC	8,873	11	10	32	0.516925
1540	Stomach, Esophageal & Duodenal Procedures - No CC	3,893	5	4	17	0.718112
1541	Stomach, Esophageal & Duodenal Procedures-Class C CC	7,137	9	9	24	0.522627
1542	Stomach, Esophageal & Duodenal Procedures-Class B CC	8,900	10	11	30	0.646680
1543	Stomach, Esophageal & Duodenal Procedures-Class A CC	17,081	17	17	57	0.866796
1570	Anal & Stomal Procedures - No CC	1,388	2	2	7	0.563455
1571	Anal & Stomal Procedures - Class C CC	1,891	3	3	10	0.491090
1572	Anal & Stomal Procedures - Class B CC	4,276	6	6	20	0.838212
1573	Anal & Stomal Procedures - Class A CC	5,704	8	9	20	0.990558
1590	Hernia Proc Except Inguinal & Femoral - No CC	1,927	2	2	7	0.527476
1591	Hernia Proc Except Inguinal & Femoral - Class C CC	2,520	3	3	10	0.626952
1592	Hernia Proc Except Inguinal & Femoral - Class B CC	3,461	5	5	17	0.523887
1593	Hernia Proc Except Inguinal & Femoral - Class A CC	5,367	7	6	19	0.835769
1610	Inguinal & Femoral Hernia Procedures - No CC	1,619	1	1	4	0.431686
1611	Inguinal & Femoral Hernia Procedures - Class C CC	1,727	2	2	4	0.355909
1612	Inguinal & Femoral Hernia Procedures - Class B CC	3,038	3	4	13	0.687412
1613	Inguinal & Femoral Hernia Procedures - Class A CC	7,512	7	7	24	0.951013
1640	Appendectomy W Complicated Principal Diag - No CC	3,117	5	5	12	0.446825
1641	Appendectomy W Complicated Principal Diag-Class C CC	4,667	7	7	18	0.437753
1642	Appendectomy W Complicated Principal Diag-Class B CC	4,973	7	7	17	0.495255
1643	Appendectomy W Complicated Principal Diag-Class A CC	7,578	10	10	26	0.793315
1660	Appendectomy W/O Complic Principal Diag - No CC	1,799	2	2	5	0.373153
1661	Appendectomy W/O Complic Principal Diag - Class C CC	2,597	3	3	8	0.434585
1662	Appendectomy W/O Complic Principal Diag - Class B CC	2,815	4	4	11	0.558348
1663	Appendectomy W/O Complic Principal Diag - Class A CC	3,561	5	6	18	0.618959
1680	Mouth Procedures - No CC	2,326	2	2	7	0.809177
1681	Mouth Procedures - Class C CC	3,832	4	3	13	0.674908
1682	Mouth Procedures - Class B CC	5,274	6	6	21	0.697849
1683	Mouth Procedures - Class A CC	17,193	18	12	35	1.192187
1700	Other Digestive System O.R. Procedures - No CC	2,418	3	3	13	0.659386
1701	Other Digestive System O.R. Procedures - Class C CC	4,433	6	6	21	0.630740
1702	Other Digestive System O.R. Procedures - Class B CC	6,464	9	10	32	0.730129
1703	Other Digestive System O.R. Procedures - Class A CC	11,295	10	10	42	0.975029
1720	Digestive Malignancy - No CC	2,592	5	5	23	0.802992
1721	Digestive Malignancy - Class C CC	4,052	8	8	33	0.846945
1722	Digestive Malignancy - Class B CC	8,705	14	14	48	0.824613

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
1740	G.I. Hemorrhage - No CC	1,490	3	3	10	0.714369
1741	G.I. Hemorrhage - Class C CC	2,276	5	4	14	0.685234
1742	G.I. Hemorrhage - Class B CC	6,051	9	9	37	0.882891
1760	Complicated Peptic Ulcer - No CC	1,681	4	4	11	0.623523
1761	Complicated Peptic Ulcer - Class C CC	2,936	6	5	20	0.684762
1762	Complicated Peptic Ulcer - Class B CC	5,536	9	10	42	0.823323
1770	Uncomplicated Peptic Ulcer - No CC	1,251	3	3	8	0.657684
1771	Uncomplicated Peptic Ulcer - Class C CC	2,603	5	5	15	1.312915
1772	Uncomplicated Peptic Ulcer - Class B CC	3,167	6	8	20	0.913630
1790	Inflammatory Bowel Disease - No CC	2,247	5	5	17	0.754059
1791	Inflammatory Bowel Disease - Class C CC	2,649	6	5	18	0.701143
1792	Inflammatory Bowel Disease - Class B CC	4,683	10	11	45	0.770484
1800	G.I. Obstruction - No CC	1,464	3	3	10	0.665120
1801	G.I. Obstruction - Class C CC	2,509	5	5	15	0.664908
1802	G.I. Obstruction - Class B CC	5,056	9	8	28	1.007507
1820	Esophagitis, Gastroent & Misc Digest - No CC	1,235	3	2	7	0.708063
1821	Esophagitis, Gastroent & Misc Digest - Class C CC	1,833	4	3	11	0.744585
1822	Esophagitis, Gastroent & Misc Digest - Class B CC	3,953	7	7	24	0.824213
1850	Dental & Oral Dis Except Extrac & Restor - No CC	1,731	2	2	7	0.755820
1851	Dental & Oral Dis Except Extrac & Restor - Class C CC	2,477	4	3	12	0.712787
1852	Dental & Oral Dis Except Extrac & Restor - Class B CC	5,240	6	7	22	0.810398
1870	Dental Extractions & Restorations - No CC	1,141	1	1	1	0.494388
1871	Dental Extractions & Restorations - Class C CC	1,753	2	2	4	0.568791
1872	Dental Extractions & Restorations - Class B CC	2,530	2	2	4	0.251038
1880	Other Digestive System Diagnoses - No CC	1,252	2	2	7	0.762728
1881	Other Digestive System Diagnoses - Class C CC	2,247	4	4	14	0.767166
1882	Other Digestive System Diagnoses - Class B CC	5,819	9	8	31	0.974394
1910	Pancreas, Liver & Shunt Procedures - No CC	6,783	7	7	20	0.454267
1911	Pancreas, Liver & Shunt Procedures - Class C CC	7,838	8	10	18	0.324092
1912	Pancreas, Liver & Shunt Procedures - Class B CC	9,623	12	12	37	0.484198
1913	Pancreas, Liver & Shunt Procedures - Class A CC	23,319	24	23	86	0.788610
1930	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - No CC	5,496	8	8	23	0.552632
1931	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - Class C C	6,220	9	8	21	0.479056
1932	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - Class B C	9,444	12	12	34	0.780381
1933	Bil Tr Proc Exc Only Tot Chol W Or W/O Cde - Class A C	14,498	17	16	50	0.667411
1950	Cholecystectomy W C.D.E. - No CC	4,704	7	7	16	0.518647
1951	Cholecystectomy W C.D.E. - Class C CC	5,846	9	9	24	0.410724
1952	Cholecystectomy W C.D.E. - Class B CC	9,327	13	13	31	0.519862
1953	Cholecystectomy W C.D.E. - Class A CC	11,192	14	16	38	0.424939
1970	Cholecystectomy Exc By Laparoscope W/O Cde - No CC	3,409	6	6	13	0.446703
1971	Cholecystectomy Exc By Laparoscope W/O Cde-Class C	4,064	7	7	19	0.502520
1972	Cholecystectomy Exc By Laparoscope W/O Cde-Class B	5,547	8	8	23	0.488512
1973	Cholecystectomy Exc By Laparoscope W/O Cde-Class A	12,178	15	14	48	0.763768

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
1990	Hepatobiliary Diagnostic Proc For Malig - No CC	4,778	8	7	25	0.722954
1991	Hepatobiliary Diagnostic Proc For Malig - Class C CC	6,495	8	7	16	0.453700
1992	Hepatobiliary Diagnostic Proc For Malig - Class B CC	8,486	12	12	33	0.529326
1993	Hepatobiliary Diagnostic Proc For Malig - Class A CC	12,645	22	19	67	0.905190
2000	Hepatobiliary Diag Proc For Non-Malig - No CC	3,266	5	4	11	0.478333
2001	Hepatobiliary Diag Proc For Non-Malig - Class C CC	7,931	13	9	34	0.755209
2002	Hepatobiliary Diag Proc For Non-Malig - Class B CC	8,414	10	8	29	0.454234
2003	Hepatobiliary Diag Proc For Non-Malig - Class A CC	29,848	21	19	67	0.740147
2010	Other Hepatobiliary Or Pancreas O.R. Proc - No CC	12,161	7	7	22	0.498591
2011	Other Hepatobiliary Or Pancreas O.R. Proc - Class C CC	7,801	12	12	16	0.279090
2012	Other Hepatobiliary Or Pancreas O.R. Proc - Class B CC	5,967	11	13	36	0.730944
2013	Other Hepatobiliary Or Pancreas O.R. Proc - Class A CC	18,821	16	17	52	1.210659
2020	Cirrhosis & Alcoholic Hepatitis - No CC	2,292	5	5	20	1.073820
2021	Cirrhosis & Alcoholic Hepatitis - Class C CC	3,639	9	8	36	0.781557
2022	Cirrhosis & Alcoholic Hepatitis - Class B CC	6,467	9	9	32	1.164120
2030	Malig Of Hepatobiliary Sys Or Pancreas - No CC	3,042	6	6	23	0.587256
2031	Malig Of Hepatobiliary Sys Or Pancreas - Class C CC	4,057	9	9	31	0.764477
2032	Malig Of Hepatobiliary Sys Or Pancreas - Class B CC	6,857	12	13	48	0.776254
2040	Disorders Of Pancreas Except Malignancy - No CC	1,927	5	4	14	0.708963
2041	Disorders Of Pancreas Except Malignancy - Class C CC	2,687	6	5	18	0.828548
2042	Disorders Of Pancreas Except Malignancy - Class B CC	7,262	11	10	36	1.200810
2050	Disorders Of Liver Exc Malig,Cirr,Alc Hepa - No CC	2,592	5	4	14	0.697441
2051	Disorders Of Liver Exc Malig,Cirr,Alc Hepa - Class C C	3,226	6	6	21	0.711621
2052	Disorders Of Liver Exc Malig,Cirr,Alc Hepa - Class B C	8,203	9	9	31	1.352086
2070	Disorders Of The Biliary Tract - No CC	1,511	3	3	10	0.750165
2071	Disorders Of The Biliary Tract - Class C CC	2,843	6	5	17	0.713688
2072	Disorders Of The Biliary Tract - Class B CC	5,196	8	8	25	0.748025
2090	Maj Jt & Limb Reattach Proc Of Lower Ext - No CC	6,534	7	7	12	0.264188
2091	Maj Jt & Limb Reattach Proc Of Lower Ext - Class C CC	6,928	7	7	15	0.282604
2092	Maj Jt & Limb Reattach Proc Of Lower Ext - Class B CC	8,182	9	9	22	0.357662
2093	Maj Jt & Limb Reattach Proc Of Lower Ext - Class A CC	11,781	14	13	43	0.604238
2100	Hip & Femur Procedures Except Major Joint - No CC	4,725	6	6	19	0.437980
2101	Hip & Femur Procedures Except Major Joint - Class C CC	6,056	9	9	27	0.444354
2102	Hip & Femur Procedures Except Major Joint - Class B CC	7,473	11	11	34	0.477968
2103	Hip & Femur Procedures Except Major Joint - Class A CC	10,618	14	15	57	0.689854
2130	Amputation For Musc Sys & Conn Tissue - No CC	3,817	4	4	14	0.674908
2131	Amputation For Musc Sys & Conn Tissue - Class C CC	6,432	11	12	31	0.633013
2132	Amputation For Musc Sys & Conn Tissue - Class B CC	6,706	11	11	37	0.652186
2133	Amputation For Musc Sys & Conn Tissue - Class A CC	14,945	16	19	69	1.032094
2160	Biopsies Of Musc Sys & Connective Tissue - No CC	3,105	3	3	13	0.619371
2161	Biopsies Of Musc Sys & Connective Tissue - Class C CC	7,527	14	13	38	0.495780
2162	Biopsies Of Musc Sys & Connective Tissue - Class B CC	12,392	16	16	51	0.695377
2163	Biopsies Of Musc Sys & Connective Tissue - Class A CC	18,794	21	19	69	0.740256

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
2170	Wnd Debrid & Skn Grft Exc Hand, For Musc - No CC	5,402	6	5	22	0.736642
2171	Wnd Debrid & Skn Grft Exc Hand, For Musc - Class C CC	9,408	10	9	34	0.773644
2172	Wnd Debrid & Skn Grft Exc Hand, For Musc - Class B CC	11,718	14	14	41	0.586942
2173	Wnd Debrid & Skn Grft Exc Hand, For Musc - Class A CC	21,013	24	25	92	0.781787
2180	Lower Extrem & Hum Proc Exc Hip, Foot, Femur - No CC	2,587	3	3	10	0.506217
2181	Lower Extrem & Hum Proc Exc Hip, Foot, Femur - Class C	3,796	5	5	15	0.435838
2182	Lower Extrem & Hum Proc Exc Hip, Foot, Femur - Class B	5,202	7	6	21	0.594312
2183	Lower Extrem & Hum Proc Exc Hip, Foot, Femur - Class A	6,573	9	9	28	0.559455
2230	Major Shoulder/Elbow Proc - No CC	1,771	1	1	4	0.317474
2231	Major Shoulder/Elbow Proc - Class C CC	1,706	2	2	4	0.337318
2232	Major Shoulder/Elbow Proc - Class B CC	2,379	2	3	8	0.390179
2233	Major Shoulder/Elbow Proc - Class A CC	4,478	4	5	15	0.222401
2240	Other Should, Elb Or Lowarm Proc, Exc Maj Jt - No CC	1,775	2	2	4	0.469023
2241	Other Should, Elb Or Lowarm Proc, Exc Maj Jt - Class C C	2,288	3	3	10	0.638663
2242	Other Should, Elb Or Lowarm Proc, Exc Maj Jt - Class B C	3,215	4	4	11	0.473848
2243	Other Should, Elb Or Lowarm Proc, Exc Maj Jt - Class A C	5,294	8	8	20	0.488429
2250	Foot Procedures - No CC	2,042	2	2	7	0.492316
2251	Foot Procedures - Class C CC	3,010	4	3	13	0.570270
2252	Foot Procedures - Class B CC	4,446	6	5	22	0.742320
2253	Foot Procedures - Class A CC	5,947	8	9	44	0.790589
2260	Soft Tissue Procedures - No CC	2,002	2	2	4	0.462224
2261	Soft Tissue Procedures - Class C CC	3,034	3	3	13	0.535216
2262	Soft Tissue Procedures - Class B CC	4,446	5	5	19	0.757999
2263	Soft Tissue Procedures - Class A CC	6,228	6	7	32	1.038378
2280	Major Thumb Or Joint Proc - No CC	2,546	2	2	4	0.529354
2281	Major Thumb Or Joint Proc - Class C CC	3,010	2	2	7	0.248245
2282	Major Thumb Or Joint Proc - Class B CC	4,026	4	3	13	0.434825
2283	Major Thumb Or Joint Proc - Class A CC	9,723	15	15	59	0.694635
2290	Other Hand Or Wrist Proc, Ex Maj Jt Proc - No CC	1,525	1	1	4	0.573993
2291	Other Hand Or Wrist Proc, Ex Maj Jt Proc - Class C CC	1,499	1	2	4	0.514963
2292	Other Hand Or Wrist Proc, Ex Maj Jt Proc - Class B CC	2,950	4	4	15	0.806460
2293	Other Hand Or Wrist Proc, Ex Maj Jt Proc - Class A CC	4,871	6	6	19	0.465588
2300	Loc Excis & Remov Of Device Of Hip & Femur - No CC	1,836	1	1	4	0.366678
2301	Loc Excis & Remov Of Device Of Hip & Femur - Class C C	2,092	2	3	13	0.327987
2302	Loc Excis & Remov Of Device Of Hip & Femur - Class B C	4,296	6	6	22	0.834025
2303	Loc Excis & Remov Of Device Of Hip & Femur - Class A C	11,634	17	17	92	0.899516
2310	Loc Excis & Remov Of Device Ex Hip & Femur - No CC	1,946	2	2	4	0.487196
2311	Loc Excis & Remov Of Device Ex Hip & Femur - Class C C	2,417	2	3	10	0.660698
2312	Loc Excis & Remov Of Device Ex Hip & Femur - Class B C	4,039	4	5	20	0.811300
2313	Loc Excis & Remov Of Device Ex Hip & Femur - Class A C	9,196	9	12	44	1.124620
2320	Arthroscopy - No CC	1,617	1	1	4	0.396622
2321	Arthroscopy - Class C CC	1,335	1	1	1	-
2322	Arthroscopy - Class B CC	-	-	-	-	-

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
2323	Arthroscopy - Class A CC	10,798	20	20	20	-
2330	Other Musc Sys & Conn Tiss O.R. Proc - No CC	3,955	3	3	10	0.864411
2331	Other Musc Sys & Conn Tiss O.R. Proc - Class C CC	5,318	6	6	18	0.649405
2332	Other Musc Sys & Conn Tiss O.R. Proc - Class B CC	8,245	8	9	29	0.636172
2333	Other Musc Sys & Conn Tiss O.R. Proc - Class A CC	13,896	16	16	82	0.739928
2350	Fractures Of Femur - No CC	3,727	5	6	31	1.014738
2351	Fractures Of Femur - Class C CC	5,002	11	9	47	0.776299
2352	Fractures Of Femur - Class B CC	6,395	13	14	71	0.856233
2360	Fractures Of Hip & Pelvis - No CC	3,011	7	6	25	0.753077
2361	Fractures Of Hip & Pelvis - Class C CC	4,923	12	11	46	0.784832
2362	Fractures Of Hip & Pelvis - Class B CC	7,292	16	17	66	0.806687
2370	Sprains & Disloc Of Hip, Pelvis & Thigh - No CC	1,626	3	3	13	0.669040
2371	Sprains & Disloc Of Hip, Pelvis & Thigh - Class C CC	3,575	8	7	33	0.845117
2372	Sprains & Disloc Of Hip, Pelvis & Thigh - Class B CC	1,450	-	17	25	-
2380	Osteomyelitis - No CC	4,093	7	7	24	0.824930
2381	Osteomyelitis - Class C CC	4,231	8	8	28	0.612377
2382	Osteomyelitis - Class B CC	6,357	11	14	52	0.703689
2390	Path Fractures & Musc & Conn Tiss Malign - No CC	4,163	7	8	31	0.657603
2391	Path Fractures & Musc & Conn Tiss Malign - Class C CC	5,375	10	10	35	0.757982
2392	Path Fractures & Musc & Conn Tiss Malign - Class B CC	9,898	17	17	62	0.775681
2400	Connective Tissue Disorders - No CC	2,207	4	4	17	0.723682
2401	Connective Tissue Disorders - Class C CC	3,643	7	7	27	1.104198
2402	Connective Tissue Disorders - Class B CC	10,428	14	13	51	1.035856
2420	Septic Arthritis - No CC	2,639	5	5	14	0.740386
2421	Septic Arthritis - Class C CC	3,963	8	9	35	0.638901
2422	Septic Arthritis - Class B CC	5,925	11	9	54	0.798505
2430	Medical Back Problems - No CC	1,911	5	4	14	0.748922
2431	Medical Back Problems - Class C CC	3,219	8	7	27	0.698677
2432	Medical Back Problems - Class B CC	7,015	13	12	47	0.819054
2440	Bone Diseases & Specific Arthropathies - No CC	1,991	4	4	17	0.648349
2441	Bone Diseases & Specific Arthropathies - Class C CC	3,456	9	8	33	0.854414
2442	Bone Diseases & Specific Arthropathies - Class B CC	6,146	15	15	73	1.143328
2460	Non-Specific Arthropathies - No CC	1,648	4	4	11	0.484082
2461	Non-Specific Arthropathies - Class C CC	1,722	4	5	12	0.552816
2462	Non-Specific Arthropathies - Class B CC	8,530	12	19	57	0.625242
2470	Signs & Symptoms Of Musc Sys & Conn Tissue - No CC	1,455	3	3	10	0.774495
2471	Signs & Symptoms Of Musc Sys & Conn Tissue - Class C C	2,314	5	5	19	0.692255
2472	Signs & Symptoms Of Musc Sys & Conn Tissue - Class B C	3,691	6	5	18	0.905061
2480	Tendonitis, Myositis & Bursitis - No CC	1,869	4	3	13	1.006180
2481	Tendonitis, Myositis & Bursitis - Class C CC	3,203	6	6	22	0.838649
2482	Tendonitis, Myositis & Bursitis - Class B CC	7,657	13	12	41	0.987407
2490	Aftercare, Musc System & Connective Tissue - No CC	1,706	3	3	16	0.743699
2491	Aftercare, Musc System & Connective Tissue - Class C C	3,827	8	8	32	0.864076

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
2492	Aftercare, Musc System & Connective Tissue - Class B C	3,850	7	14	59	0.762908
2500	Fx, Sprn, Strn & Disl Of Uparm, Hand, Foot - No CC	986	1	1	1	0.564994
2501	Fx, Sprn, Strn & Disl Of Uparm, Hand, Foot - Class C C	2,415	5	4	22	0.854534
2502	Fx, Sprn, Strn & Disl Of Uparm, Hand, Foot - Class B C	5,113	10	11	45	1.178213
2530	Fx, Sprn, & Disl Of Uparm,Lowleg Ex Foot - No CC	1,218	2	2	7	0.723869
2531	Fx, Sprn, & Disl Of Uparm,Lowleg Ex Foot - Class C CC	2,855	6	6	26	0.848260
2532	Fx, Sprn, & Disl Of Uparm,Lowleg Ex Foot - Class B CC	5,964	11	11	50	0.662806
2560	Other Musc System & Connective Tissue Diag - No CC	1,147	2	2	7	1.063970
2561	Other Musc System & Connective Tissue Diag - Class C C	3,460	6	5	23	0.758321
2562	Other Musc System & Connective Tissue Diag - Class B C	4,342	8	16	48	0.525870
2570	Total Mastectomy For Malignancy - No CC	2,262	2	2	7	0.462802
2571	Total Mastectomy For Malignancy - Class C CC	2,525	3	2	7	0.397690
2572	Total Mastectomy For Malignancy - Class B CC	5,159	5	5	17	0.667351
2573	Total Mastectomy For Malignancy - Class A CC	4,667	3	5	8	0.415515
2590	Subtotal Mastectomy For Malignancy - No CC	2,005	2	2	4	0.475059
2591	Subtotal Mastectomy For Malignancy - Class C CC	2,120	2	2	4	0.314144
2592	Subtotal Mastectomy For Malignancy - Class B CC	2,948	3	3	8	0.490792
2593	Subtotal Mastectomy For Malignancy - Class A CC	6,424	7	4	7	-
2610	Breast Proc, Non-Malig Ex Biop & Loc Excis - No CC	2,190	1	1	4	0.297670
2611	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class C C	2,429	1	1	4	0.368610
2612	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class B C	3,935	3	2	8	0.592852
2613	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class A C	6,825	7	5	9	0.331221
2620	Breast Biopsy & Local Excis For Non-Malig - No CC	1,132	1	1	3	0.308879
2621	Breast Biopsy & Local Excis For Non-Malig - Class C CC	1,432	1	1	3	0.364654
2622	Breast Biopsy & Local Excis For Non-Malig - Class B CC	1,723	2	2	6	0.380504
2623	Breast Biopsy & Local Excis For Non-Malig - Class A CC	1,586	4	4	4	-
2630	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - No CC	5,699	10	10	42	0.842022
2631	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - Class C CC	9,606	16	15	57	0.726804
2632	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - Class B CC	13,593	23	23	87	0.841684
2633	Skin Graft &/Or Dbrid, Skn Ulcr Or Cellu - Class A CC	25,056	33	35	112	0.866113
2650	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - No CC	2,684	3	3	10	0.627795
2651	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - Class C C	3,752	4	4	16	0.600671
2652	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - Class B C	7,760	9	8	26	0.669678
2653	Skin Graft &/Or Dbrid Ex Skn Ulcr Or Cellu - Class A C	10,849	14	13	56	0.812171
2670	Perianal & Pilonidal Procedures - No CC	1,155	2	2	4	0.433423
2671	Perianal & Pilonidal Procedures - Class C CC	1,539	1	2	7	0.579135
2672	Perianal & Pilonidal Procedures - Class B CC	1,841	1	2	4	0.424024
2673	Perianal & Pilonidal Procedures - Class A CC	14,783	19	14	19	-
2680	Skin, Subcut Tissue & Breast Plastic Proc - No CC	2,710	1	2	4	0.411216
2681	Skin, Subcut Tissue & Breast Plastic Proc - Class C CC	2,078	1	1	3	0.501749
2682	Skin, Subcut Tissue & Breast Plastic Proc - Class B CC	6,151	4	4	14	1.044670
2683	Skin, Subcut Tissue & Breast Plastic Proc - Class A CC	-	-	-	-	-
2690	Other Skin, Subcut Tiss & Breast O.R. Proc - No CC	1,868	2	2	7	0.679030

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
2691	Other Skin, Subcut Tiss & Breast O.R. Proc - Class C C	2,444	4	3	13	0.555107
2692	Other Skin, Subcut Tiss & Breast O.R. Proc - Class B C	5,107	7	7	24	0.702067
2693	Other Skin, Subcut Tiss & Breast O.R. Proc - Class A C	7,901	9	9	32	0.906123
2710	Skin Ulcers - No CC	3,678	10	10	40	0.733281
2711	Skin Ulcers - Class C CC	5,641	13	13	44	0.766686
2712	Skin Ulcers - Class B CC	13,122	23	23	114	1.075295
2720	Major Skin Disorders - No CC	1,712	4	4	14	0.691088
2721	Major Skin Disorders - Class C CC	3,483	7	6	24	0.805477
2722	Major Skin Disorders - Class B CC	6,607	10	10	38	0.856883
2740	Malignant Breast Disorders - No CC	1,256	2	4	13	0.658409
2741	Malignant Breast Disorders - Class C CC	5,181	12	9	40	0.748018
2742	Malignant Breast Disorders - Class B CC	6,429	14	14	55	0.554275
2760	Non-Maligant Breast Disorders - No CC	1,112	2	2	7	0.608883
2761	Non-Maligant Breast Disorders - Class C CC	2,628	6	5	20	0.528376
2762	Non-Maligant Breast Disorders - Class B CC	9,932	11	5	11	-
2770	Cellulitis - No CC	1,825	4	4	11	0.642335
2771	Cellulitis - Class C CC	3,006	7	6	21	0.681805
2772	Cellulitis - Class B CC	5,077	10	9	29	0.862962
2800	Trauma To The Skin, Subcut Tiss & Breast - No CC	1,348	2	2	7	0.661216
2801	Trauma To The Skin, Subcut Tiss & Breast - Class C CC	1,874	3	3	13	0.710611
2802	Trauma To The Skin, Subcut Tiss & Breast - Class B CC	3,090	5	6	23	0.700621
2830	Minor Skin Disorders - No CC	1,360	3	3	10	0.864883
2831	Minor Skin Disorders - Class C CC	2,091	4	4	14	0.788713
2832	Minor Skin Disorders - Class B CC	4,338	9	8	28	0.927599
2850	Amput Of Lower Limb For Endo,Nutr,& Metab - No CC	5,635	4	6	14	0.453761
2851	Amput Of Lower Limb For Endo,Nutr,& Metab-Class C CC	5,440	6	4	7	0.154905
2852	Amput Of Lower Limb For Endo,Nutr,& Metab-Class B CC	6,112	11	13	36	0.833414
2853	Amput Of Lower Limb For Endo,Nutr,& Metab-Class A CC	14,737	17	18	58	0.715871
2860	Adrenal & Pituitary Procedures - No CC	5,021	4	4	9	0.284646
2861	Adrenal & Pituitary Procedures - Class C CC	5,748	5	4	10	0.327462
2862	Adrenal & Pituitary Procedures - Class B CC	8,264	7	8	23	0.591761
2863	Adrenal & Pituitary Procedures - Class A CC	8,565	8	8	22	0.394973
2870	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - No CC	6,181	18	19	36	-
2871	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - Class C C	-	-	-	-	-
2872	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - Class B C	6,532	12	10	38	0.803817
2873	Skn Gft & Wnd Dbrid For Endo, Nutr & Metab - Class A C	20,548	43	30	146	0.998781
2880	O.R. Procedures For Obesity - No CC	2,495	2	3	6	0.311532
2881	O.R. Procedures For Obesity - Class C CC	2,634	2	4	7	0.228966
2882	O.R. Procedures For Obesity - Class B CC	3,464	5	4	9	0.381708
2883	O.R. Procedures For Obesity - Class A CC	21,749	-	9	22	-
2890	Parathyroid Procedures - No CC	2,836	2	2	7	0.423405
2891	Parathyroid Procedures - Class C CC	3,455	3	3	8	0.328161
2892	Parathyroid Procedures - Class B CC	4,843	5	5	19	0.422642

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
2893	Parathyroid Procedures - Class A CC	7,887	11	10	37	0.471714
2900	Thyroid Procedures - No CC	2,381	2	2	4	0.372571
2901	Thyroid Procedures - Class C CC	3,369	2	2	7	0.356655
2902	Thyroid Procedures - Class B CC	4,481	4	4	11	0.485805
2903	Thyroid Procedures - Class A CC	6,600	4	5	21	0.250383
2910	Thyroglossal Procedures - No CC	1,522	1	1	1	0.296701
2911	Thyroglossal Procedures - Class C CC	2,635	1	1	1	-
2912	Thyroglossal Procedures - Class B CC	1,150	2	2	3	0.752608
2913	Thyroglossal Procedures - Class A CC	-	-	-	-	-
2920	Other Endocrine, Nutrit & Metab O.R. Proc - No CC	4,364	5	5	22	1.045725
2921	Other Endocrine, Nutrit & Metab O.R. Proc - Class C CC	9,054	5	6	20	0.685314
2922	Other Endocrine, Nutrit & Metab O.R. Proc - Class B CC	14,098	18	19	84	0.644230
2923	Other Endocrine, Nutrit & Metab O.R. Proc - Class A CC	23,858	20	22	55	1.225835
2940	Diabetes Age > 35 - No CC	1,937	5	5	17	0.728242
2941	Diabetes Age > 35 - Class C CC	3,166	7	6	24	0.829817
2942	Diabetes Age > 35 - Class B CC	6,044	11	10	36	0.858149
2950	Diabetes Age 0-35 - No CC	1,874	3	3	13	0.643813
2951	Diabetes Age 0-35 - Class C CC	2,343	4	4	13	0.837517
2952	Diabetes Age 0-35 - Class B CC	3,464	5	5	15	0.913316
2960	Nutritional & Misc Metabolic Disorders - No CC	1,916	3	3	10	0.833477
2961	Nutritional & Misc Metabolic Disorders - Class C CC	2,726	5	5	17	0.840625
2962	Nutritional & Misc Metabolic Disorders - Class B CC	5,603	10	9	36	0.920450
2990	Inborn Errors Of Metabolism - No CC	2,667	3	3	10	0.648133
2991	Inborn Errors Of Metabolism - Class C CC	4,864	6	6	20	0.714208
2992	Inborn Errors Of Metabolism - Class B CC	16,896	9	14	37	0.782662
3000	Endocrine Disorders - No CC	1,567	2	3	10	0.579200
3001	Endocrine Disorders - Class C CC	3,314	6	6	20	0.839218
3002	Endocrine Disorders - Class B CC	9,624	15	14	54	0.942590
3020	Kidney Transplant - No CC	9,472	7	7	10	0.272573
3021	Kidney Transplant - Class C CC	10,022	8	8	15	0.368557
3022	Kidney Transplant - Class B CC	12,634	10	10	22	0.454213
3023	Kidney Transplant - Class A CC	17,925	14	14	42	0.513545
3030	Kidney,Ureter & Maj Bladder Proc For Neopl - No CC	4,965	6	6	14	0.344521
3031	Kidney,Ureter & Maj Bladder Proc For Neopl - Class C C	6,110	8	8	21	0.500150
3032	Kidney,Ureter & Maj Bladder Proc For Neopl - Class B C	8,443	10	10	27	0.585286
3033	Kidney,Ureter & Maj Bladder Proc For Neopl - Class A C	12,454	16	15	55	0.679610
3040	Kidney,Ureter & Maj Blad Proc, Non-Neopl - No CC	4,028	5	4	12	0.432296
3041	Kidney,Ureter & Maj Blad Proc, Non-Neopl - Class C CC	4,414	6	6	16	0.477256
3042	Kidney,Ureter & Maj Blad Proc, Non-Neopl - Class B CC	6,558	8	8	20	0.546706
3043	Kidney,Ureter & Maj Blad Proc, Non-Neopl - Class A CC	11,252	14	13	44	0.875854
3060	Prostatectomy - No CC	1,997	3	3	9	0.402576
3061	Prostatectomy - Class C CC	2,680	4	4	14	0.466142
3062	Prostatectomy - Class B CC	4,440	8	8	26	0.663201

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
3063	Prostatectomy - Class A CC	9,777	15	21	79	0.997398
3080	Minor Bladder Procedures - No CC	2,439	3	3	11	0.623490
3081	Minor Bladder Procedures - Class C CC	3,690	5	5	17	0.839176
3082	Minor Bladder Procedures - Class B CC	5,396	7	7	31	0.669848
3083	Minor Bladder Procedures - Class A CC	7,304	9	7	25	0.690243
3100	Transurethral Procedures - No CC	1,324	2	2	4	0.384906
3101	Transurethral Procedures - Class C CC	1,766	2	2	10	0.596695
3102	Transurethral Procedures - Class B CC	2,614	4	4	16	0.633077
3103	Transurethral Procedures - Class A CC	7,071	10	10	41	0.935422
3120	Urethral Procedures - No CC	1,355	2	1	4	0.512074
3121	Urethral Procedures - Class C CC	1,807	2	2	8	1.056874
3122	Urethral Procedures - Class B CC	2,796	3	4	8	0.799554
3123	Urethral Procedures - Class A CC	2,290	3	4	11	0.415518
3150	Other Kidney & Urinary Tract O.R. Proc - No CC	2,327	2	2	7	0.543943
3151	Other Kidney & Urinary Tract O.R. Proc - Class C CC	2,312	3	3	10	0.528524
3152	Other Kidney & Urinary Tract O.R. Proc - Class B CC	5,423	7	7	35	0.845907
3153	Other Kidney & Urinary Tract O.R. Proc - Class A CC	16,980	25	24	103	0.890189
3160	Renal Failure - No CC	3,033	5	5	22	0.830604
3161	Renal Failure - Class C CC	4,619	8	8	30	0.924971
3162	Renal Failure - Class B CC	10,893	14	14	61	1.117966
3170	Admit For Renal Dialysis - No CC	-	-	1	1	-
3171	Admit For Renal Dialysis - Class C CC	471	-	8	22	-
3172	Admit For Renal Dialysis - Class B CC	-	-	-	-	-
3180	Kidney & Urinary Tract Neoplasms - No CC	2,333	3	4	16	0.818476
3181	Kidney & Urinary Tract Neoplasms - Class C CC	3,797	7	7	30	0.645231
3182	Kidney & Urinary Tract Neoplasms - Class B CC	9,039	14	14	47	0.831102
3200	Kidney & Urinary Tract Infections - No CC	1,757	4	3	8	0.642604
3201	Kidney & Urinary Tract Infections - Class C CC	2,553	5	5	15	0.698564
3202	Kidney & Urinary Tract Infections - Class B CC	4,496	8	7	25	0.779925
3230	Urinary Stones W Lithotripsy - No CC	1,093	3	2	8	0.594022
3231	Urinary Stones W Lithotripsy - Class C CC	1,560	3	3	8	0.591035
3232	Urinary Stones W Lithotripsy - Class B CC	3,926	7	7	12	0.866324
3240	Urinary Stones - No CC	880	2	2	4	0.652610
3241	Urinary Stones - Class C CC	1,479	3	3	10	0.680830
3242	Urinary Stones - Class B CC	2,868	5	6	18	0.647618
3250	Kidney & Urinary Tract Signs & Symptoms - No CC	1,224	3	3	10	0.684848
3251	Kidney & Urinary Tract Signs & Symptoms - Class C CC	1,699	4	4	14	0.729550
3252	Kidney & Urinary Tract Signs & Symptoms - Class B CC	3,919	8	7	29	0.605990
3280	Urethral Stricture - No CC	1,023	1	2	4	0.486177
3281	Urethral Stricture - Class C CC	1,221	3	3	13	0.824046
3282	Urethral Stricture - Class B CC	2,944	10	10	29	0.678137
3310	Other Kidney & Urinary Tract Diagnoses - No CC	1,735	3	3	13	1.034889
3311	Other Kidney & Urinary Tract Diagnoses - Class C CC	3,049	5	5	20	0.981314

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
3312	Other Kidney & Urinary Tract Diagnoses - Class B CC	6,722	10	9	36	0.928140
3340	Major Male Pelvic Procedures - No CC	4,128	5	5	10	0.336154
3341	Major Male Pelvic Procedures - Class C CC	4,245	5	5	13	0.373257
3342	Major Male Pelvic Procedures - Class B CC	4,947	6	6	11	0.237674
3343	Major Male Pelvic Procedures - Class A CC	8,844	12	12	41	0.620233
3360	Transurethral Prostatectomy - No CC	1,798	2	2	7	0.359162
3361	Transurethral Prostatectomy - Class C CC	2,166	3	3	8	0.440783
3362	Transurethral Prostatectomy - Class B CC	3,189	5	5	16	0.478495
3363	Transurethral Prostatectomy - Class A CC	4,386	6	6	22	0.776620
3380	Testes Procedures, For Malignancy - No CC	1,670	2	2	4	0.342875
3381	Testes Procedures, For Malignancy - Class C CC	2,257	3	3	13	0.656602
3382	Testes Procedures, For Malignancy - Class B CC	6,121	9	9	33	0.608152
3383	Testes Procedures, For Malignancy - Class A CC	10,276	19	20	77	0.933505
3390	Testes Procedures, Non-Malignancy - No CC	1,114	1	1	1	0.475541
3391	Testes Procedures, Non-Malignancy - Class C CC	2,339	3	3	10	0.902179
3392	Testes Procedures, Non-Malignancy - Class B CC	2,883	3	3	12	0.815052
3393	Testes Procedures, Non-Malignancy - Class A CC	6,418	5	4	22	0.018698
3410	Penis Procedures - No CC	2,063	2	2	7	0.476725
3411	Penis Procedures - Class C CC	2,749	3	3	11	0.452524
3412	Penis Procedures - Class B CC	4,881	5	4	18	0.705807
3413	Penis Procedures - Class A CC	12,951	13	14	27	0.832032
3420	Circumcision - No CC	1,185	1	1	1	0.399666
3421	Circumcision - Class C CC	1,959	2	2	7	0.456737
3422	Circumcision - Class B CC	1,362	2	2	2	0.358033
3423	Circumcision - Class A CC	-	-	-	-	-
3440	Other Male Reprod Sys O.R. Proc For Malig - No CC	1,971	2	2	7	0.317283
3441	Other Male Reprod Sys O.R. Proc For Malig - Class C CC	1,817	2	2	10	0.280474
3442	Other Male Reprod Sys O.R. Proc For Malig - Class B CC	8,237	18	20	75	0.810831
3443	Other Male Reprod Sys O.R. Proc For Malig - Class A CC	11,492	14	14	43	0.606798
3450	Other Male Reprod Sys O.R. Proc Ex Malig - No CC	2,109	4	2	7	0.297992
3451	Other Male Reprod Sys O.R. Proc Ex Malig - Class C CC	1,604	2	2	7	0.453521
3452	Other Male Reprod Sys O.R. Proc Ex Malig - Class B CC	8,145	13	11	27	0.308895
3453	Other Male Reprod Sys O.R. Proc Ex Malig - Class A CC	14,233	-	31	49	-
3460	Malignancy, Male Reproductive System - No CC	1,405	3	3	13	0.837110
3461	Malignancy, Male Reproductive System - Class C CC	4,208	9	8	36	1.011369
3462	Malignancy, Male Reproductive System - Class B CC	6,827	14	19	65	0.781449
3480	Benign Prostatic Hypertrophy - No CC	1,347	3	3	13	0.560700
3481	Benign Prostatic Hypertrophy - Class C CC	2,704	6	6	18	0.652498
3482	Benign Prostatic Hypertrophy - Class B CC	7,330	17	13	47	0.721512
3500	Inflammation Of The Male Reproductive Sys - No CC	1,293	3	3	8	0.545281
3501	Inflammation Of The Male Reproductive Sys - Class C CC	2,326	5	5	15	0.521091
3502	Inflammation Of The Male Reproductive Sys - Class B CC	2,083	6	7	26	0.379748
3510	Sterilization, Male - No CC	-	-	-	-	-

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
3511	Sterilization, Male - Class C CC	-	-	-	-	-
3512	Sterilization, Male - Class B CC	-	-	-	-	-
3520	Other Male Reproductive System Diagnoses - No CC	945	2	2	7	1.287533
3521	Other Male Reproductive System Diagnoses - Class C CC	2,919	4	3	14	0.481228
3522	Other Male Reproductive System Diagnoses - Class B CC	2,624	5	2	5	-
3530	Pelvic Evis, Rad Hyster & Rad Vulvectomy - No CC	6,138	8	6	11	0.239154
3531	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class C CC	5,513	7	7	11	0.105205
3532	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class B CC	7,092	9	9	22	0.372725
3533	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class A CC	24,177	-	10	12	-
3540	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig - No CC	2,472	3	3	6	0.433239
3541	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig-Class C C	3,555	5	5	10	0.438306
3542	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig-Class B C	4,777	7	6	16	0.408945
3543	Uter,Adnexa Proc For Non-Ovar/Adnexa Malig-Class A C	15,337	22	16	62	0.560529
3560	Female Reprod Sys Reconstructive Proc - No CC	2,055	3	3	8	0.391058
3561	Female Reprod Sys Reconstructive Proc - Class C CC	2,977	5	5	12	0.422049
3562	Female Reprod Sys Reconstructive Proc - Class B CC	3,375	5	5	12	0.426436
3563	Female Reprod Sys Reconstructive Proc - Class A CC	9,584	11	7	19	0.712397
3570	Uter & Adnexa Proc For Ovar/Adnexal Malig - No CC	3,263	5	4	12	0.444987
3571	Uter & Adnexa Proc For Ovar/Adnexal Malig - Class C CC	4,589	6	6	13	0.404183
3572	Uter & Adnexa Proc For Ovar/Adnexal Malig - Class B CC	7,246	10	9	24	0.401192
3573	Uter & Adnexa Proc For Ovar/Adnexal Malig - Class A CC	15,820	17	15	37	0.602757
3580	Uterine & Adnexa Proc For Non-Malignancy - No CC	2,095	3	3	8	0.398182
3581	Uterine & Adnexa Proc For Non-Malignancy - Class C CC	2,520	4	4	9	0.427526
3582	Uterine & Adnexa Proc For Non-Malignancy - Class B CC	3,161	5	5	12	0.541906
3583	Uterine & Adnexa Proc For Non-Malignancy - Class A CC	4,688	7	7	16	0.525142
3600	Vagina, Cervix & Vulva Procedures - No CC	1,656	3	2	7	0.573057
3601	Vagina, Cervix & Vulva Procedures - Class C CC	2,725	4	4	11	0.599706
3602	Vagina, Cervix & Vulva Procedures - Class B CC	4,071	6	5	15	0.648578
3603	Vagina, Cervix & Vulva Procedures - Class A CC	9,266	9	6	25	0.951936
3610	Laparoscopy & Incis Tubal Interruption - No CC	1,241	2	2	7	0.688027
3611	Laparoscopy & Incis Tubal Interruption - Class C CC	1,434	3	3	9	0.551292
3612	Laparoscopy & Incis Tubal Interruption - Class B CC	1,941	3	3	10	0.645749
3613	Laparoscopy & Incis Tubal Interruption - Class A CC	-	-	10	10	-
3620	Endoscopic Tubal Interruption - No CC	1,245	1	1	1	0.539005
3621	Endoscopic Tubal Interruption - Class C CC	-	-	1	1	-
3622	Endoscopic Tubal Interruption - Class B CC	-	-	2	3	-
3623	Endoscopic Tubal Interruption - Class A CC	-	-	-	-	-
3630	D&C, Conization & Radio-Implant, For Malig - No CC	1,273	2	3	10	0.450605
3631	D&C, Conization & Radio-Implant, For Malig - Class C C	1,050	2	3	6	0.311696
3632	D&C, Conization & Radio-Implant, For Malig - Class B C	2,233	3	13	49	0.262821
3633	D&C, Conization & Radio-Implant, For Malig - Class A C	5,742	-	5	5	-
3640	D&C, Conization Except For Malignancy - No CC	605	1	1	1	0.508472
3641	D&C, Conization Except For Malignancy - Class C CC	1,081	2	2	4	0.511005

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
3642	D&C, Conization Except For Malignancy - Class B CC	1,461	2	2	7	0.784555
3643	D&C, Conization Except For Malignancy - Class A CC	11,626	4	9	16	-
3650	Other Female Reproductive System O.R. Proc - No CC	2,267	3	3	10	0.642665
3651	Other Female Reproductive System O.R. Proc - Class C C	2,870	4	4	11	0.575448
3652	Other Female Reproductive System O.R. Proc - Class B C	6,252	10	10	31	0.568066
3653	Other Female Reproductive System O.R. Proc - Class A C	14,265	21	22	82	0.901509
3660	Malignancy, Female Reproductive System - No CC	2,131	3	2	10	1.150382
3661	Malignancy, Female Reproductive System - Class C CC	4,575	7	7	32	0.897903
3662	Malignancy, Female Reproductive System - Class B CC	7,117	12	14	53	0.733940
3680	Infections, Female Reproductive System - No CC	1,303	3	3	8	0.603478
3681	Infections, Female Reproductive System - Class C CC	1,836	4	3	11	0.868672
3682	Infections, Female Reproductive System - Class B CC	6,167	14	7	30	0.421307
3690	Menstrual & Other Female Reprod Sys Diag - No CC	660	2	2	4	0.765215
3691	Menstrual & Other Female Reprod Sys Diag - Class C CC	1,237	3	2	7	0.751602
3692	Menstrual & Other Female Reprod Sys Diag - Class B CC	1,788	5	4	10	0.372400
3700	Cesarean Section - No CC	2,909	4	4	6	0.370350
3701	Cesarean Section - Class C CC	3,415	4	4	9	0.436881
3702	Cesarean Section - Class B CC	4,139	6	5	13	0.502201
3703	Cesarean Section - Class A CC	7,819	7	6	20	0.566674
3720	Vaginal Delivery W Complicating Diag - No CC	1,710	2	2	7	0.520760
3721	Vaginal Delivery W Complicating Diag - Class C CC	2,238	3	3	8	0.507813
3722	Vaginal Delivery W Complicating Diag - Class B CC	4,314	5	4	11	0.924283
3730	Vaginal Delivery W/O Complicating Diag - No CC	1,463	2	2	4	0.477335
3731	Vaginal Delivery W/O Complicating Diag - Class C CC	1,738	2	2	5	0.480427
3732	Vaginal Delivery W/O Complicating Diag - Class B CC	2,216	3	2	5	1.311573
3740	Vaginal Delivery W Sterilization &/Or D&C - No CC	1,968	2	3	5	0.332131
3741	Vaginal Delivery W Sterilization &/Or D&C - Class C CC	2,598	3	3	8	0.524431
3742	Vaginal Delivery W Sterilization &/Or D&C - Class B CC	5,359	5	5	17	0.811145
3743	Vaginal Delivery W Sterilization &/Or D&C - Class A CC	13,240	10	12	29	0.230553
3750	Vaginal Del W Or Proc Exc Steril &/Or D&C - No CC	2,004	2	2	7	0.436979
3751	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class C CC	5,111	5	5	14	0.637947
3752	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class B CC	17,244	5	4	13	-
3753	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class A CC	17,234	10	10	10	-
3760	Postpart & Post Abortion Diag W/O Or Proc - No CC	1,027	2	2	7	0.579127
3761	Postpart & Post Abortion Diag W/O Or Proc - Class C CC	1,489	3	3	8	0.724659
3762	Postpart & Post Abortion Diag W/O Or Proc - Class B CC	2,546	5	5	15	0.558906
3770	Postpart & Post Abortion Diag W Or Proc - No CC	869	1	1	4	0.508659
3771	Postpart & Post Abortion Diag W Or Proc - Class C CC	1,452	2	2	7	1.000817
3772	Postpart & Post Abortion Diag W Or Proc - Class B CC	3,716	5	5	17	0.854773
3773	Postpart & Post Abortion Diag W Or Proc - Class A CC	17,149	9	8	16	0.564618
3780	Ectopic Pregnancy - No CC	1,635	2	2	7	0.426943
3781	Ectopic Pregnancy - Class C CC	2,303	3	3	8	0.407176
3782	Ectopic Pregnancy - Class B CC	5,023	5	4	11	0.450463

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
3790	Threatened Abortion - No CC	970	2	2	4	0.938041
3791	Threatened Abortion - Class C CC	1,275	2	2	7	1.016744
3792	Threatened Abortion - Class B CC	1,647	3	3	10	0.551450
3800	Abortion W/O D&C - No CC	796	1	1	4	1.123119
3801	Abortion W/O D&C - Class C CC	2,450	2	2	7	1.292814
3802	Abortion W/O D&C - Class B CC	2,916	6	6	16	0.419052
3810	Abortion W D&C, Aspir Curet Or Hysterotomy - No CC	687	1	1	1	0.477335
3811	Abortion W D&C, Aspir Curet Or Hysterotomy - Class C C	1,071	1	1	4	0.606682
3812	Abortion W D&C, Aspir Curet Or Hysterotomy - Class B C	1,186	1	1	4	0.410001
3813	Abortion W D&C, Aspir Curet Or Hysterotomy - Class A C	6,310	5	6	25	1.696029
3820	False Labor - No CC	431	1	1	1	0.769335
3821	False Labor - Class C CC	888	2	1	4	1.239210
3822	False Labor - Class B CC	864	1	2	3	0.691523
3830	Other Antepartum Diag W Medical Complic - No CC	1,061	2	2	7	0.792372
3831	Other Antepartum Diag W Medical Complic - Class C CC	1,359	3	3	10	0.795935
3832	Other Antepartum Diag W Medical Complic - Class B CC	1,800	3	3	10	0.797637
3840	Other Antepartum Diag W/O Medical Complic - No CC	875	1	1	4	0.732636
3841	Other Antepartum Diag W/O Medical Complic-Class C CC	1,441	3	2	9	0.757320
3842	Other Antepartum Diag W/O Medical Complic-Class B CC	3,062	5	2	9	-
3860	Birth Weight < 1000g - No Neonate CC	5,496	7	17	76	1.405413
3861	Birth Weight < 1000g - Class C Neonate CC	3,540	-	5	7	-
3862	Birth Weight < 1000g - Class B Neonate CC	13,645	17	19	81	0.838350
3863	Birth Weight < 1000g - Class A Neonate CC	15,840	19	34	113	1.133868
3880	Birth Weight 1000-2499g - No Neonate CC	1,722	4	3	11	0.925000
3881	Birth Weight 1000-2499g - Class C Neonate CC	3,103	5	5	18	0.846869
3882	Birth Weight 1000-2499g - Class B Neonate CC	8,755	13	13	44	0.721360
3883	Birth Weight 1000-2499g - Class A Neonate CC	11,086	15	16	60	0.857249
3910	Birth Weight >= 2500g - No Neonate CC	668	2	2	4	0.651756
3911	Birth Weight >= 2500g - Class C Neonate CC	1,347	3	3	5	0.655205
3912	Birth Weight >= 2500g - Class B Neonate CC	1,350	3	3	7	0.903300
3913	Birth Weight >= 2500g - Class A Neonate CC	2,833	4	3	11	1.255429
3920	Splenectomy - No CC	4,366	5	5	11	0.344752
3921	Splenectomy - Class C CC	6,511	10	8	30	0.565256
3922	Splenectomy - Class B CC	6,106	8	8	20	0.484296
3923	Splenectomy - Class A CC	11,267	12	11	34	0.687832
3940	Other O.R. Procedures Of The Blood - No CC	2,690	3	3	10	0.670455
3941	Other O.R. Procedures Of The Blood - Class C CC	3,756	3	3	10	0.802535
3942	Other O.R. Procedures Of The Blood - Class B CC	4,641	5	6	15	0.615277
3943	Other O.R. Procedures Of The Blood - Class A CC	34,754	28	23	118	1.341303
3950	Red Blood Cell Disorders - No CC	1,966	4	3	13	0.909340
3951	Red Blood Cell Disorders - Class C CC	2,947	5	5	17	0.988462
3952	Red Blood Cell Disorders - Class B CC	5,716	9	9	34	0.916299
3970	Coagulation Disorders - No CC	1,784	3	3	10	0.828907

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
3971	Coagulation Disorders - Class C CC	2,820	5	5	17	0.872402
3972	Coagulation Disorders - Class B CC	6,477	8	8	28	1.127788
3980	Reticuloendothelial & Immunity Disorders - No CC	2,344	4	4	11	0.759144
3981	Reticuloendothelial & Immunity Disorders - Class C CC	3,583	5	5	15	0.709650
3982	Reticuloendothelial & Immunity Disorders - Class B CC	5,773	8	9	34	0.970465
4000	Lymphoma & Leukemia W Major O.R. Procedure - No CC	4,839	5	5	17	0.722050
4001	Lymphoma & Leukemia W Major O.R. Procedure-Class C	6,276	6	6	21	0.783574
4002	Lymphoma & Leukemia W Major O.R. Procedure-Class B	9,360	11	10	36	0.708593
4003	Lymphoma & Leukemia W Major O.R. Procedure-Class A	20,170	17	16	68	0.724596
4010	Lymphoma & Non-Acute Leuke W Oth Or Proc - No CC	3,370	4	4	16	0.869424
4011	Lymphoma & Non-Acute Leuke W Oth Or Proc-Class C	3,785	5	5	21	0.845968
4012	Lymphoma & Non-Acute Leuke W Oth Or Proc-Class B	9,367	12	13	50	1.174677
4013	Lymphoma & Non-Acute Leuke W Oth Or Proc-Class A	26,644	27	27	97	0.799132
4030	Lymphoma & Non-Acute Leukemia - No CC	3,664	6	6	26	0.952654
4031	Lymphoma & Non-Acute Leukemia - Class C CC	4,768	8	9	36	0.830069
4032	Lymphoma & Non-Acute Leukemia - Class B CC	9,101	13	13	50	0.924705
4050	Acute Leukemia W/O Major O.R. Procedure - No CC	3,524	3	3	11	0.729485
4051	Acute Leukemia W/O Major O.R. Procedure - Class C CC	5,364	5	5	23	0.820114
4052	Acute Leukemia W/O Major O.R. Procedure - Class B CC	13,084	14	15	64	1.011574
4060	Myel Dis Or Poor Diff Neopl W Maj Or Proc - No CC	4,962	6	6	19	0.581470
4061	Myel Dis Or Poor Diff Neopl W Maj Or Proc - Class C CC	4,918	6	6	16	0.515381
4062	Myel Dis Or Poor Diff Neopl W Maj Or Proc - Class B CC	8,736	12	12	36	0.589590
4063	Myel Dis Or Poor Diff Neopl W Maj Or Proc - Class A CC	15,709	19	15	52	0.745486
4080	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - No CC	2,127	2	3	16	0.660718
4081	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - Class C C	2,587	3	5	17	0.306240
4082	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - Class B C	7,825	11	12	34	0.470961
4083	Myel Dis Or Poor Diff Neopl W Oth O.R.Proc - Class A C	14,196	25	19	60	0.330776
4090	Radiotherapy - No CC	1,687	1	1	4	0.333697
4091	Radiotherapy - Class C CC	4,501	8	8	34	0.769075
4092	Radiotherapy - Class B CC	6,167	9	10	29	0.606628
4100	Chemotherapy W/O Acute Leukemia As Sec Dx - No CC	2,678	3	3	8	0.525636
4101	Chemo W/O Acute Leukemia As Sec Dx - Class C CC	2,892	3	3	6	0.481225
4102	Chemo W/O Acute Leukemia As Sec Dx - Class B CC	8,106	11	10	51	0.851224
4110	History Of Malignancy W/O Endoscopy - No CC	2,015	1	1	2	-
4111	History Of Malignancy W/O Endoscopy - Class C CC	2,107	-	10	10	-
4112	History Of Malignancy W/O Endoscopy - Class B CC	-	-	-	-	-
4120	History Of Malignancy W Endoscopy - No CC	1,113	1	1	3	0.588099
4121	History Of Malignancy W Endoscopy - Class C CC	-	-	-	-	-
4122	History Of Malignancy W Endoscopy - Class B CC	-	-	-	-	-
4130	Other Myel Dis Or Poorly Diff Neopl Diag - No CC	2,627	5	7	26	0.841880
4131	Other Myel Dis Or Poorly Diff Neopl Diag - Class C CC	4,547	9	10	37	0.806281
4132	Other Myel Dis Or Poorly Diff Neopl Diag - Class B CC	5,607	10	12	49	0.964765
4150	O.R. Proc For Infectious & Parasitic Dis - No CC	4,491	7	6	21	0.739545

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
4151	O.R. Proc For Infectious & Parasitic Dis - Class C CC	4,618	8	8	25	0.590106
4152	O.R. Proc For Infectious & Parasitic Dis - Class B CC	7,612	12	12	45	0.829338
4153	O.R. Proc For Infectious & Parasitic Dis - Class A CC	26,058	25	25	94	1.005874
4160	Septicemia - No CC	2,512	5	4	11	0.671587
4161	Septicemia - Class C CC	3,517	7	6	21	0.799104
4162	Septicemia - Class B CC	9,611	11	10	37	0.978698
4180	Postoperative & Post-Traumatic Infections - No CC	2,084	5	4	14	0.860815
4181	Postoperative & Post-Traumatic Infections - Class C CC	2,344	5	5	15	0.815937
4182	Postoperative & Post-Traumatic Infections - Class B CC	4,375	8	8	28	0.915685
4190	Fever Of Unknown Origin - No CC	1,434	3	2	7	0.718982
4191	Fever Of Unknown Origin - Class C CC	1,910	4	3	11	0.604867
4192	Fever Of Unknown Origin - Class B CC	2,836	5	4	14	0.683623
4210	Viral Illness - No CC	1,373	2	2	7	0.714629
4211	Viral Illness - Class C CC	1,819	3	3	8	0.667290
4212	Viral Illness - Class B CC	3,431	5	5	17	1.011638
4230	Other Infectious & Parasitic Diseases Diag - No CC	1,348	3	3	11	0.588032
4231	Other Infectious & Parasitic Diseases Diag - Class C C	2,690	5	5	17	0.776018
4232	Other Infectious & Parasitic Diseases Diag - Class B C	11,617	17	14	53	1.015814
4240	O.R. Proc W Principal Diag Of Mental Ill - No CC	8,499	23	24	92	0.790760
4241	O.R. Proc W Principal Diag Of Mental Ill - Class C CC	10,009	26	28	108	0.732929
4242	O.R. Proc W Principal Diag Of Mental Ill - Class B CC	11,865	32	33	99	0.679226
4243	O.R. Proc W Principal Diag Of Mental Ill - Class A CC	30,563	55	55	183	1.027874
4250	Acute Adj Rea & Disturb Of Psychosoc Dysf - No CC	1,884	5	4	16	0.874801
4251	Acute Adj Rea & Disturb Of Psychosoc Dysf - Class C CC	2,676	6	5	20	0.873696
4252	Acute Adj Rea & Disturb Of Psychosoc Dysf - Class B CC	8,447	14	14	62	0.900830
4260	Depressive Neuroses - No CC	2,502	8	6	26	0.906170
4261	Depressive Neuroses - Class C CC	3,397	10	8	33	0.832518
4262	Depressive Neuroses - Class B CC	6,301	12	12	43	0.807103
4270	Neuroses Except Depressive - No CC	4,054	10	9	39	1.229108
4271	Neuroses Except Depressive - Class C CC	4,226	12	11	48	1.000704
4272	Neuroses Except Depressive - Class B CC	9,442	22	18	59	0.459323
4280	Disorders Of Personality & Impulse Control - No CC	4,816	12	11	48	1.111986
4281	Disorders Of Personality & Impulse Control - Class C C	4,795	11	10	47	1.106963
4282	Disorders Of Personality & Impulse Control - Class B C	18,935	59	52	186	0.797345
4290	Organic Disturbances & Mental Retardation - No CC	7,834	21	28	160	0.973949
4291	Organic Disturbances & Mental Retardation - Class C CC	10,674	27	29	124	0.947139
4292	Organic Disturbances & Mental Retardation - Class B CC	16,151	39	41	166	0.717149
4300	Psychoses - No CC	6,379	19	18	75	1.000992
4301	Psychoses - Class C CC	7,146	20	18	70	0.893640
4302	Psychoses - Class B CC	12,091	28	26	112	1.093916
4310	Childhood Mental Disorders - No CC	11,267	18	15	58	0.978029
4311	Childhood Mental Disorders - Class C CC	9,131	16	12	55	0.897705
4312	Childhood Mental Disorders - Class B CC	12,664	-	13	19	-

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
4320	Other Mental Disorder Diagnoses - No CC	7,854	19	14	91	1.132859
4321	Other Mental Disorder Diagnoses - Class C CC	16,867	35	105	584	1.266120
4322	Other Mental Disorder Diagnoses - Class B CC	11,296	25	15	54	0.639457
4330	Alcohol/Drug Abuse Or Dependence, Left A.M.A. - No CC	1,223	3	2	10	0.836144
4331	Alcohol/Drug Abuse Or Dependence, Left A.M.A.-Class C	1,661	3	3	13	0.841638
4332	Alcohol/Drug Abuse Or Dependence, Left A.M.A.-Class B	1,974	3	3	18	0.602822
4340	Alc/Drug Abuse Or Depend Or Oth Symptoms - No CC	2,434	6	7	29	0.976437
4341	Alc/Drug Abuse Or Depend Or Oth Symptoms-Class C CC	3,156	8	7	30	0.839747
4342	Alc/Drug Abuse Or Depend Or Oth Symptoms-Class B CC	5,995	10	10	47	0.965414
4360	Alc/Drug Depend W Rehab - No CC	5,580	16	16	55	0.763711
4361	Alc/Drug Depend W Rehab - Class C CC	6,440	18	14	69	1.097107
4362	Alc/Drug Depend W Rehab - Class B CC	7,582	24	19	83	0.391976
4370	Alc/Drug Depend, Rehab & Detox - No CC	4,590	12	12	43	0.979972
4371	Alc/Drug Depend, Rehab & Detox - Class C CC	4,956	13	13	59	0.768363
4372	Alc/Drug Depend, Rehab & Detox - Class B CC	4,180	9	10	31	0.474864
4390	Skin Grafts For Injuries - No CC	3,872	5	5	22	0.831364
4391	Skin Grafts For Injuries - Class C CC	9,402	11	11	19	0.811984
4392	Skin Grafts For Injuries - Class B CC	10,819	12	13	43	1.037228
4393	Skin Grafts For Injuries - Class A CC	13,360	15	13	33	0.772721
4400	Wound Debridements For Injuries - No CC	3,260	4	4	16	0.733545
4401	Wound Debridements For Injuries - Class C CC	6,775	9	9	28	0.725655
4402	Wound Debridements For Injuries - Class B CC	6,104	9	8	33	0.769439
4403	Wound Debridements For Injuries - Class A CC	15,095	20	20	78	0.840474
4410	Hand Procedures For Injuries - No CC	3,878	4	3	12	0.827768
4411	Hand Procedures For Injuries - Class C CC	7,350	4	4	6	-
4412	Hand Procedures For Injuries - Class B CC	9,071	9	9	17	0.566954
4413	Hand Procedures For Injuries - Class A CC	4,659	5	4	10	0.673016
4420	Other O.R. Procedures For Injuries - No CC	2,483	3	3	10	0.801471
4421	Other O.R. Procedures For Injuries - Class C CC	3,289	4	5	17	0.784469
4422	Other O.R. Procedures For Injuries - Class B CC	6,405	8	8	33	0.839278
4423	Other O.R. Procedures For Injuries - Class A CC	14,518	17	17	68	1.075857
4440	Traumatic Injury - No CC	1,410	2	2	7	0.886058
4441	Traumatic Injury - Class C CC	2,288	4	3	13	0.760305
4442	Traumatic Injury - Class B CC	5,262	7	6	26	0.780590
4470	Allergic Reactions - No CC	977	2	1	4	1.198098
4471	Allergic Reactions - Class C CC	1,982	3	3	12	0.543886
4472	Allergic Reactions - Class B CC	2,146	3	3	10	0.597756
4490	Poisoning & Toxic Effects Of Drugs - No CC	1,333	2	1	4	0.827071
4491	Poisoning & Toxic Effects Of Drugs - Class C CC	1,892	3	3	10	0.916487
4492	Poisoning & Toxic Effects Of Drugs - Class B CC	6,118	6	6	26	1.019990
4520	Complications Of Treatment - No CC	1,186	2	2	7	0.730704
4521	Complications Of Treatment - Class C CC	1,932	4	4	14	0.824478
4522	Complications Of Treatment - Class B CC	3,186	6	6	23	0.882479

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
4540	Other Injury, Poisoning & Toxic Eff Diag - No CC	1,357	2	1	4	0.648273
4541	Other Injury, Poisoning & Toxic Eff Diag - Class C CC	2,379	3	3	13	0.857658
4542	Other Injury, Poisoning & Toxic Eff Diag - Class B CC	10,863	7	7	26	1.053734
4560	Burns, Transferred To Another Facility - No CC	4,301	7	3	15	0.665139
4561	Burns, Transferred To Another Facility - Class C CC	11,666	11	11	55	0.743895
4562	Burns, Transferred To Another Facility - Class B CC	69,023	52	43	118	0.538293
4570	Extensive Burns W/O O.R. Procedure - No CC	6,610	10	19	27	-
4571	Extensive Burns W/O O.R. Procedure - Class C CC	-	-	-	-	-
4572	Extensive Burns W/O O.R. Procedure - Class B CC	-	-	-	-	-
4580	Non-Extensive Burns W Skin Graft - No CC	7,033	10	10	29	0.628442
4581	Non-Extensive Burns W Skin Graft - Class C CC	7,754	12	12	34	0.682446
4582	Non-Extensive Burns W Skin Graft - Class B CC	15,255	19	19	46	0.678395
4583	Non-Extensive Burns W Skin Graft - Class A CC	28,092	27	23	78	0.967335
4590	Non-Extens Burns W Wound Dbrid/Oth Or Proc - No CC	4,151	5	4	10	0.222438
4591	Non-Extens Burns W Wound Dbrid/Oth Or Proc-Class C	-	-	-	-	-
4592	Non-Extens Burns W Wound Dbrid/Oth Or Proc-Class B	-	-	-	-	-
4593	Non-Extens Burns W Wound Dbrid/Oth Or Proc-Class A	9,560	-	28	28	-
4600	Non-Extensive Burns W/O O.R. Procedure - No CC	2,279	4	4	13	0.988405
4601	Non-Extensive Burns W/O O.R. Procedure - Class C CC	3,336	6	6	26	0.884878
4602	Non-Extensive Burns W/O O.R. Procedure - Class B CC	4,211	8	7	15	0.802335
4610	OR Proc W Diag Of Oth Contac W Health Serv - No CC	1,932	3	2	10	0.908458
4611	OR Proc W Diag Of Oth Contac W Health Serv - Class C C	8,174	17	12	70	1.248134
4612	OR Proc W Diag Of Oth Contac W Health Serv - Class B C	21,479	42	41	157	0.998195
4613	Or Proc W Diag Of Oth Contac W Health Serv - Class A C	30,615	67	64	202	0.813918
4620	Rehabilitation - No CC	10,375	28	23	82	0.613014
4621	Rehabilitation - Class C CC	13,925	36	34	110	0.723712
4622	Rehabilitation - Class B CC	16,514	41	41	143	0.868069
4630	Signs & Symptoms - No CC	1,793	4	4	16	0.798720
4631	Signs & Symptoms - Class C CC	3,059	7	7	27	0.794173
4632	Signs & Symptoms - Class B CC	6,357	13	11	44	0.711757
4650	Aftercare - No CC	1,293	1	1	4	0.717381
4651	Aftercare - Class C CC	1,770	2	6	25	1.071097
4652	Aftercare - Class B CC	4,044	5	12	52	1.593940
4670	Other Factors Influencing Health Status - No CC	1,229	3	5	28	1.550087
4671	Other Factors Influencing Health Status - Class C CC	4,695	9	11	48	1.318316
4672	Other Factors Influencing Health Status - Class B CC	8,209	14	17	72	1.345152
4680	Extensive O.R. Proc. Unrelated To Principal Diagnosis	10,173	11	11	51	1.186617
4690	Principal Diagnosis Invalid As Discharge Diagosis	2,256	2	2	7	0.947381
4700	Ungroupable	1,663	2	-	7	0.921824
4710	Bilat Or Mult Maj Jt Procs Of Lower Extrem - No CC	9,170	8	7	15	0.182430
4711	Bilat Or Mult Maj Jt Procs Of Lower Extrem - Class C C	12,291	15	16	46	0.551021
4712	Bilat Or Mult Maj Jt Procs Of Lower Extrem - Class B C	12,947	13	12	29	0.224528
4713	Bilat Or Mult Maj Jt Procs Of Lower Extrem - Class A C	25,376	35	34	150	0.545191

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
4720	Extensive Burns W O.R. Procedure - No CC	31,063	20	20	55	0.897122
4721	Extensive Burns W O.R. Procedure - Class C CC	38,442	41	41	56	0.728048
4722	Extensive Burns W O.R. Procedure - Class B CC	67,100	54	36	103	0.805015
4723	Extensive Burns W O.R. Procedure - Class A CC	87,465	54	56	158	0.719059
4750	Respiratory Sys Diag - Vent Support - No CC	9,503	7	5	17	0.727440
4751	Respiratory Sys Diag - Vent Support - Class C CC	11,909	10	9	31	0.696750
4752	Respiratory Sys Diag - Vent Support - Class B CC	20,057	14	14	46	0.754586
4760	Prostatic O.R. Proc. Unrelated To Principal Diagnosis	9,379	18	18	62	0.858210
4770	Non-Extensive O.R. Proc. Unrelated To Principal Diag	4,885	7	7	32	1.108842
4780	Other Vascular Procedures - No CC	3,621	4	4	14	0.647303
4781	Other Vascular Procedures - Class C CC	4,402	4	5	17	1.177115
4782	Other Vascular Procedures - Class B CC	6,446	7	8	25	0.753096
4783	Other Vascular Procedures - Class A CC	14,473	15	15	52	1.081796
4800	Liver Transplant - No CC	20,497	11	11	25	0.150905
4801	Liver Transplant - Class C CC	-	-	-	-	-
4802	Liver Transplant - Class B CC	21,000	10	11	18	0.158419
4803	Liver Transplant - Class A CC	49,123	26	26	89	0.808894
4810	Bone Marrow Transplant - No CC	24,470	21	15	42	0.060549
4811	Bone Marrow Transplant - Class C CC	37,224	-	18	32	-
4812	Bone Marrow Transplant - Class B CC	37,738	25	23	52	0.459163
4813	Bone Marrow Transplant - Class A CC	60,458	39	37	108	0.548982
4820	Trach For Face, Mouth & Neck Diag - No CC	12,527	11	11	25	0.510302
4821	Trach For Face, Mouth & Neck Diag - Class C CC	14,119	12	12	29	0.544789
4822	Trach For Face, Mouth & Neck Diag - Class B CC	22,474	17	16	40	0.514763
4823	Trach For Face, Mouth & Neck Diag - Class A CC	33,425	24	25	73	0.612221
4830	Trach Except For Face, Mouth & Neck Diagnoses	88,459	55	53	169	0.622351
4840	Craniotomy For Multiple Significant Trauma - No CC	11,650	7	9	22	0.510112
4841	Craniotomy For Multiple Significant Trauma - Class C C	17,445	4	4	6	0.628598
4842	Craniotomy For Multiple Significant Trauma - Class B C	30,710	18	19	64	0.602374
4843	Craniotomy For Multiple Significant Trauma - Class A C	30,767	16	15	72	0.644191
4850	Limb Reattach, Hip & Femur Proc, Mult Trma - No CC	11,986	11	11	29	0.693264
4851	Limb Reattach, Hip & Femur Proc, Mult Trma - Class C C	10,605	8	9	21	0.533141
4852	Limb Reattach, Hip & Femur Proc, Mult Trma - Class B C	19,964	15	15	45	0.595598
4853	Limb Reattach, Hip & Femur Proc, Mult Trma - Class A C	30,553	24	25	67	0.658650
4860	Other O.R. Procs For Mult Signif Trauma - No CC	13,012	12	11	35	0.933850
4861	Other O.R. Procs For Mult Signif Trauma - Class C CC	9,069	9	10	23	0.515763
4862	Other O.R. Procs For Mult Signif Trauma - Class B CC	17,163	15	14	46	0.615287
4863	Other O.R. Procs For Mult Signif Trauma - Class A CC	24,464	18	17	66	0.720183
4870	Other Multiple Significant Trauma - No CC	5,657	7	6	20	0.785233
4871	Other Multiple Significant Trauma - Class C CC	6,624	8	8	31	0.860657
4872	Other Multiple Significant Trauma - Class B CC	13,496	12	11	35	0.764529
4880	HIV W Extensive O.R. Procedure - No CC	-	-	-	-	-
4881	HIV W Extensive O.R. Procedure - Class C CC	4,243	8	8	8	-

Health Costing in Alberta 2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
4882	HIV W Extensive O.R. Procedure - Class B CC	14,624	7	17	26	-
4883	HIV W Extensive O.R. Procedure - Class A CC	24,678	25	25	113	1.220708
4890	HIV W Major Related Condition - No CC	2,163	5	7	23	0.573890
4891	HIV W Major Related Condition - Class C CC	3,993	7	7	25	0.775732
4892	HIV W Major Related Condition - Class B CC	7,510	10	10	37	1.138922
4900	HIV W Or W/O Other Related Condition - No CC	3,173	3	4	8	1.151627
4901	HIV W Or W/O Other Related Condition - Class C CC	1,983	4	4	15	0.816103
4902	HIV W Or W/O Other Related Condition - Class B CC	5,213	9	8	30	0.672455
4910	Maj Jt & Limb Reattach Proc Of Upper Ext - No CC	4,436	4	4	8	0.365660
4911	Maj Jt & Limb Reattach Proc Of Upper Ext - Class C CC	6,032	5	4	12	0.364638
4912	Maj Jt & Limb Reattach Proc Of Upper Ext - Class B CC	7,147	8	8	23	0.410854
4913	Maj Jt & Limb Reattach Proc Of Upper Ext - Class A CC	16,463	11	11	42	0.651004
4920	Chemotherapy - Acute Leukemia As Sec Dx - No CC	2,405	3	3	6	0.354469
4921	Chemotherapy - Acute Leukemia As Sec Dx - Class C C C	4,509	6	6	16	0.330947
4922	Chemotherapy - Acute Leukemia As Sec Dx - Class B C C	11,503	19	16	70	0.881929
4930	Laparoscopic Cholecystectomy W/O Cde - No CC	1,811	2	2	4	0.357484
4931	Laparoscopic Cholecystectomy W/O Cde - Class C CC	2,108	2	2	10	0.554623
4932	Laparoscopic Cholecystectomy W/O Cde - Class B CC	3,457	4	4	17	0.561423
4933	Laparoscopic Cholecystectomy W/O Cde - Class A CC	8,857	12	10	37	0.814241
4950	Lung Transplant - No CC	35,960	21	21	21	-
4951	Lung Transplant - Class C CC	34,043	22	22	22	-
4952	Lung Transplant - Class B CC	41,356	24	24	42	0.207289
4953	Lung Transplant - Class A CC	52,034	27	27	60	0.327723
4960	Combined Ant/Post Spinal Fusion - No CC	12,947	11	11	24	0.299303
4961	Combined Ant/Post Spinal Fusion - Class C CC	13,773	11	8	26	0.337745
4962	Combined Ant/Post Spinal Fusion - Class B CC	21,942	16	16	41	0.326972
4963	Combined Ant/Post Spinal Fusion - Class A CC	23,266	15	15	55	0.336779
4970	Spinal Fusion - No CC	5,435	5	5	12	0.489569
4971	Spinal Fusion - Class C CC	7,197	6	6	19	0.425322
4972	Spinal Fusion - Class B CC	9,451	8	9	23	0.510565
4973	Spinal Fusion - Class A CC	14,251	12	12	37	0.474136
4990	Back & Neck Procs Exc Spinal Fusion - No CC	2,763	3	3	8	0.458636
4991	Back & Neck Procs Exc Spinal Fusion - Class C CC	3,715	5	4	12	0.402778
4992	Back & Neck Procs Exc Spinal Fusion - Class B CC	4,834	6	6	19	0.552425
4993	Back & Neck Procs Exc Spinal Fusion - Class A CC	5,814	7	7	22	0.523796
5010	Knee Proc W Princ Diag Of Infection - No CC	4,811	7	8	20	0.423677
5011	Knee Proc W Princ Diag Of Infection - Class C CC	8,081	12	16	26	0.332708
5012	Knee Proc W Princ Diag Of Infection - Class B CC	10,290	14	16	31	0.402838
5013	Knee Proc W Princ Diag Of Infection - Class A CC	16,735	22	17	80	1.213055
5030	Knee Proc W/O Princ Diag Of Infection - No CC	1,922	2	1	4	0.404389
5031	Knee Proc W/O Princ Diag Of Infection - Class C CC	2,531	3	3	13	0.595128
5032	Knee Proc W/O Princ Diag Of Infection - Class B CC	5,584	7	7	25	0.645028
5033	Knee Proc W/O Princ Diag Of Infection - Class A CC	7,005	8	9	30	0.895967

Health Costing in Alberta

2000 Annual Report

Schedule 2 – Inpatient Statistical Background

RGN	Description	Blended Average Cost	Average LOS of Inlier Costed Cases	Average LOS of All Inlier Cases	Trim Point	Co-Efficient Of Variation (CV)
8010	Early Death MDC 01	2,700	1	1	4	1.376982
8020	Early Death MDC 02	3,677	1	1	1	-
8030	Early Death MDC 03	4,480	1	1	3	1.378916
8040	Early Death MDC 04	1,840	1	1	4	1.376603
8050	Early Death MDC 05	1,835	1	1	4	0.946002
8060	Early Death MDC 06	1,442	1	1	4	0.941903
8070	Early Death MDC 07	1,875	1	1	4	1.077566
8080	Early Death MDC 08	1,154	1	1	4	0.621383
8090	Early Death MDC 09	1,093	1	1	4	-
8100	Early Death MDC 10	3,675	1	1	4	1.327349
8110	Early Death MDC 11	1,341	1	1	4	0.923148
8120	Early Death MDC 12	1,007	2	1	4	-
8130	Early Death MDC 13	437	1	1	1	0.490260
8140	Early Death MDC 14	-	-	-	-	-
8150	Neonate Early Death	2,566	1	1	1	1.166329
8151	Neonate Early Transfer	2,680	2	2	4	0.953794
8160	Early Death MDC 16	2,195	2	1	4	1.064356
8170	Early Death MDC 17	1,745	1	1	4	0.883144
8180	Early Death MDC 18	2,699	1	1	4	0.661395
8190	Early Death MDC 19	1,875	2	1	3	1.192666
8200	Early Death MDC 20	1,831	2	2	4	0.055543
8210	Early Death MDC 21	3,915	1	1	1	1.318948
8220	Early Death MDC 22	1,655	1	1	1	0.808656
8230	Early Death MDC 23	883	1	1	4	0.669737
8240	Early Death MDC 24	5,234	1	1	1	1.247545
8250	Early Death MDC 25	1,095	1	1	3	0.901910
9150	Birth Weight 1000-2499g - Respiratory Assist	21,189	18	19	67	0.653701
9151	Birth Weight 1000-2499g - Prolonged Respiratory Assist	52,177	35	35	116	0.694502
9152	Birth Weight < 1000g - Respiratory Assist	50,777	42	40	143	0.582057
9153	Birth Weight < 1000g - Prolonged Respiratory Assist	92,416	56	58	199	0.536074

Schedule 3 – Province Wide Services Results

RGN	Description	Inlier Costed Cases (PWS)	Blended Average Cost	Outlier Costed Cases (PWS)	Value Of Outlier Cases
0010	Craniotomy Except For Trauma - No CC	1,086	8,049	38	1,056,601
0011	Craniotomy Except For Trauma - Class C CC	176	7,755	10	270,816
0012	Craniotomy Except For Trauma - Class B CC	575	12,451	35	1,542,000
0013	Craniotomy Except For Trauma - Class A CC	258	22,803	12	1,136,294
0020	Craniotomy For Trauma - No CC	158	7,178	6	174,446
0021	Craniotomy For Trauma - Class C CC	37	9,586	4	95,105
0022	Craniotomy For Trauma - Class B CC	50	17,479	4	166,823
0023	Craniotomy For Trauma - Class A CC	73	25,576	2	203,023
0040	Spinal Procedures - No CC	205	6,014	9	161,575
0041	Spinal Procedures - Class C CC	28	10,644	1	47,079
0042	Spinal Procedures - Class B CC	61	9,588	1	22,792
0043	Spinal Procedures - Class A CC	48	20,736	3	186,249
0271	Traumatic Stupor & Coma, Coma >1 Hr - Class C CC	45	4,643	5	73,772
0272	Traumatic Stupor & Coma, Coma >1 Hr - Class B CC	18	15,796	-	-
1030	Heart Transplant - No CC	3	37,598	-	-
1031	Heart Transplant - Class C CC	1	28,822	-	-
1032	Heart Transplant - Class B CC	23	27,527	4	378,959
1033	Heart Transplant - Class A CC	21	58,220	2	227,287
1040	Cardiac Valve Proc W Card Cath - No CC	15	39,933	-	-
1041	Cardiac Valve Proc W Card Cath - Class C CC	4	39,260	-	-
1042	Cardiac Valve Proc W Card Cath - Class B CC	49	39,964	-	-
1043	Cardiac Valve Proc W Card Cath - Class A CC	128	41,832	9	888,144
1050	Cardiac Valve Proc W/O Card Cath - No CC	144	18,945	4	95,417
1051	Cardiac Valve Proc W/O Card Cath - Class C CC	14	22,005	-	-
1052	Cardiac Valve Proc W/O Card Cath - Class B CC	499	17,169	18	527,396
1053	Cardiac Valve Proc W/O Card Cath - Class A CC	436	27,196	26	2,705,353
1060	Coronary Bypass W Cardiac Cath - No CC	9	16,134	-	-
1061	Coronary Bypass W Cardiac Cath - Class C CC	82	15,397	1	28,401
1062	Coronary Bypass W Cardiac Cath - Class B CC	259	18,358	5	165,559
1063	Coronary Bypass W Cardiac Cath - Class A CC	203	29,815	12	996,964
1070	Coronary Bypass W/O Cardiac Cath - No CC	217	10,822	7	107,591
1071	Coronary Bypass W/O Cardiac Cath - Class C CC	516	10,964	48	761,166
1072	Coronary Bypass W/O Cardiac Cath - Class B CC	966	12,764	49	1,055,852
1073	Coronary Bypass W/O Cardiac Cath - Class A CC	423	19,057	18	916,434
1080	Other Cardiothoracic Procedures - No CC	86	9,196	7	267,856
1081	Other Cardiothoracic Procedures - Class C CC	5	12,219	-	-
1082	Other Cardiothoracic Procedures - Class B CC	195	17,211	8	444,782
1083	Other Cardiothoracic Procedures - Class A CC	125	36,790	9	1,776,728
1100	Major Cardiovascular Procedures - No CC	152	8,971	10	349,544
1101	Major Cardiovascular Procedures - Class C CC	23	8,643	1	32,410
1102	Major Cardiovascular Procedures - Class B CC	265	12,061	23	1,050,617
1103	Major Cardiovascular Procedures - Class A CC	324	18,725	24	2,295,143

Health Costing in Alberta

2000 Annual Report

Schedule 3 – Province Wide Services Results

RGN	Description	Inlier Costed Cases (PWS)	Blended Average Cost	Outlier Costed Cases (PWS)	Value Of Outlier Cases
1120	Percutaneous Cardiovascular Procedures - No CC	324	3,271	11	153,876
1121	Percutaneous Cardiovascular Procedures - Class C CC	279	3,924	7	69,577
1122	Percutaneous Cardiovascular Procedures - Class B CC	287	5,954	6	106,985
1123	Percutaneous Cardiovascular Procedures - Class A CC	26	12,532	1	48,584
1160	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - No CC	644	10,239	30	478,347
1161	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class C CC	1,977	7,980	56	1,006,068
1162	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class B CC	380	11,305	9	269,934
1163	Perm Card Pace Impl W/O Ami, Hrt Fail/Shk - Class A CC	1,434	9,774	27	885,127
1913	Pancreas, Liver & Shunt Procedures - Class A CC	121	23,319	4	260,477
2860	Adrenal & Pituitary Procedures - No CC	84	5,021	5	54,268
2861	Adrenal & Pituitary Procedures - Class C CC	28	5,748	5	72,172
2862	Adrenal & Pituitary Procedures - Class B CC	38	8,264	6	141,167
2863	Adrenal & Pituitary Procedures - Class A CC	23	8,565	4	135,957
3020	Kidney Transplant - No CC	51	9,472	4	58,641
3021	Kidney Transplant - Class C CC	41	10,022	1	25,918
3022	Kidney Transplant - Class B CC	111	12,634	7	303,461
3023	Kidney Transplant - Class A CC	64	17,925	6	546,878
3530	Pelvic Evis, Rad Hyster & Rad Vulvectomy - No CC	16	6,138	-	-
3531	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class C CC	6	5,513	-	-
3532	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class B CC	27	7,092	5	125,262
3533	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class A CC	-	24,177	-	-
3860	Birth Weight < 1000g - No Neonate CC	35	5,496	-	-
3861	Birth Weight < 1000g - Class C Neonate CC	-	3,540	-	-
3862	Birth Weight < 1000g - Class B Neonate CC	12	13,645	-	-
3863	Birth Weight < 1000g - Class A Neonate CC	85	15,840	-	-
3883	Birth Weight 1000-2499g - Class A Neonate CC	545	11,086	12	1,658,610
4050	Acute Leukemia W/O Major O.R. Procedure - No CC	204	3,524	10	171,819
4051	Acute Leukemia W/O Major O.R. Procedure - Class C CC	44	5,364	-	-
4052	Acute Leukemia W/O Major O.R. Procedure - Class B CC	277	13,084	4	410,995
4090	Radiotherapy - No CC	62	1,687	5	41,174
4091	Radiotherapy - Class C CC	112	4,501	4	92,728
4092	Radiotherapy - Class B CC	16	6,167	1	29,789
4570	Extensive Burns W/O O.R. Procedure - No CC	1	6,610	-	-
4571	Extensive Burns W/O O.R. Procedure - Class C CC	-	-	-	-
4572	Extensive Burns W/O O.R. Procedure - Class B CC	-	-	-	-
4582	Nonextensive Burns W Skin Graft - Class B CC	40	15,255	3	177,317
4583	Nonextensive Burns W Skin Graft - Class A CC	31	28,092	2	143,322
4720	Extensive Burns W O.R. Procedure - No CC	4	31,063	-	-
4721	Extensive Burns W O.R. Procedure - Class C CC	2	38,442	-	-
4722	Extensive Burns W O.R. Procedure - Class B CC	6	67,100	-	-
4723	Extensive Burns W O.R. Procedure - Class A CC	11	87,465	-	-
4800	Liver Transplant - No CC	6	20,497	-	-
4801	Liver Transplant - Class C CC	-	-	-	-

Health Costing in Alberta

2000 Annual Report

Schedule 3 – Province Wide Services Results

RGN	Description	Inlier Costed Cases (PWS)	Blended Average Cost	Outlier Costed Cases (PWS)	Value Of Outlier Cases
4802	Liver Transplant - Class B CC	18	21,000	2	92,629
4803	Liver Transplant - Class A CC	71	49,123	3	461,622
4810	Bone Marrow Transplant - No CC	3	24,470	-	-
4811	Bone Marrow Transplant - Class C CC	-	37,224	-	-
4812	Bone Marrow Transplant - Class B CC	102	37,738	7	738,644
4813	Bone Marrow Transplant - Class A CC	28	60,458	2	264,098
4840	Craniotomy For Multiple Significant Trauma - No CC	10	11,650	1	39,991
4841	Craniotomy For Multiple Significant Trauma - Class C C	4	17,445	-	-
4842	Craniotomy For Multiple Significant Trauma - Class B C	18	30,710	-	-
4843	Craniotomy For Multiple Significant Trauma - Class A C	22	30,767	2	129,921
4850	Limb Reattach, Hip & Femur Proc, Mult Trma - No CC	63	11,986	1	23,070
4851	Limb Reattach, Hip & Femur Proc, Mult Trma - Class C C	8	10,605	-	-
4852	Limb Reattach, Hip & Femur Proc, Mult Trma - Class B C	45	19,964	2	91,735
4853	Limb Reattach, Hip & Femur Proc, Mult Trma - Class A C	54	30,553	2	118,702
4910	Maj Jt & Limb Reattach Proc Of Upper Ext - No CC	73	4,436	2	21,412
4911	Maj Jt & Limb Reattach Proc Of Upper Ext - Class C CC	15	6,032	1	11,809
4912	Maj Jt & Limb Reattach Proc Of Upper Ext - Class B CC	28	7,147	-	-
4913	Maj Jt & Limb Reattach Proc Of Upper Ext - Class A CC	3	16,463	1	89,469
4920	Chemotherapy - Acute Leukemia As Sec Dx - No CC	199	2,405	10	64,393
4921	Chemotherapy - Acute Leukemia As Sec Dx - Class C C	13	4,509	-	-
4922	Chemotherapy - Acute Leukemia As Sec Dx - Class B C	29	11,503	1	14,747
4950	Lung Transplant - No CC	1	35,960	-	-
4951	Lung Transplant - Class C CC	1	34,043	-	-
4952	Lung Transplant - Class B CC	8	41,356	1	81,680
4953	Lung Transplant - Class A CC	9	52,034	-	-
9150	Birth Weight 10002499g - Respiratory Assist	220	21,189	5	589,940
9151	Birth Weight 10002499g - Prolonged Respiratory Assist	100	52,177	1	493,391
9152	Birth Weight < 1000g - Respiratory Assist	33	50,777	-	-
9153	Birth Weight < 1000g - Prolonged Respiratory Assist	93	92,416	1	509,604

Schedule 4 – Inpatient Top-Up by Source

RGN	Description	OCCP Top-Up Cased Used	Maryland Top-Up Cases Used	Total Top-Up Applied
0061	Carpal Tunnel Release - Class C CC	0	1	1
0062	Carpal Tunnel Release - Class B CC	1	2	3
0220	Hypertensive Encephalopathy - No CC	1	0	1
0363	Retinal Procedures - Class A CC	1	0	1
0373	Orbital Procedures - Class A CC	0	5	5
0381	Primary Iris Procedures - Class C CC	0	2	2
0382	Primary Iris Procedures - Class B CC	0	1	1
0403	Extraocular Procedures Except Orbit - Class A CC	0	2	2
0423	Intraocular Proc Exc Retina, Iris & Lens - Class A CC	1	2	3
0431	HypHEMA - Class C CC	1	0	1
0442	Acute Major Eye Infections - Class B CC	0	2	2
0452	Neurological Eye Disorders - Class B CC	0	3	3
0462	Other Disorders Of The Eye - Class B CC	1	0	1
0503	Sialoadenectomy - Class A CC	0	1	1
0512	Salivary Gland Proc Except Sialoadenectomy - Class B C	0	1	1
0572	T&A Proc, Exc Tonsill &/Or Adenoid Only - Class B CC	2	0	2
0591	Tonsillectomy &/Or Adenoidectomy Only - Class C CC	2	2	4
0593	Tonsillectomy &/Or Adenoidectomy Only - Class A CC	1	1	2
0662	Epistaxis - Class B CC	1	0	1
0672	Epiglottitis - Class B CC	1	0	1
0712	Laryngotracheitis - Class B CC	0	2	2
1030	Heart Transplant - No CC	0	1	1
1041	Cardiac Valve Proc W Card Cath - Class C CC	0	1	1
1193	Vein Ligation & Stripping - Class A CC	0	1	1
1282	Deep Vein Thrombophlebitis - Class B CC	1	0	1
1290	Cardiac Arrest, Unexplained - No CC	2	0	2
1683	Mouth Procedures - Class A CC	2	0	2
1872	Dental Extractions & Restorations - Class B CC	0	1	1
2010	Other Hepatobiliary Or Pancreas O.R. Proc - No CC	0	2	2
2011	Other Hepatobiliary Or Pancreas O.R. Proc - Class C CC	0	2	2
2233	Major Shoulder/Elbow Proc - Class A CC	1	0	1
2283	Major Thumb Or Joint Proc - Class A CC	0	1	1
2303	Loc Excis & Remov Of Device Of Hip & Femur - Class A C	0	1	1
2372	Sprains & Disloc Of Hip, Pelvis & Thigh - Class B CC	1	0	1
2462	Non-Specific Arthropathies - Class B CC	0	2	2
2573	Total Mastectomy For Malignancy - Class A CC	2	1	3
2593	Subtotal Mastectomy For Malignancy - Class A CC	1	2	3
2613	Breast Proc, Non-Malig Ex Biop & Loc Excis - Class A C	0	3	3
2621	Breast Biopsy & Local Excis For Non-Malig - Class C CC	1	0	1
2622	Breast Biopsy & Local Excis For Non-Malig - Class B CC	2	0	2
2671	Perianal & Pilonidal Procedures - Class C CC	1	0	1
2850	Amput Of Lower Limb For Endo,Nutr,& Metab - No CC	0	2	2

Health Costing in Alberta

2000 Annual Report

Schedule 4 – Inpatient Top-Up by Source

RGN	Description	OCCP Top-Up Cases Used	Maryland Top-Up Cases Used	Total Top-Up Applied
2851	Amput Of Lower Limb For Endo,Nutr,& Metab - Class C CC	0	3	3
2853	Amput Of Lower Limb For Endo,Nutr,& Metab - Class A CC	0	2	2
2883	O.R. Procedures For Obesity - Class A CC	0	5	5
2903	Thyroid Procedures - Class A CC	1	1	2
2921	Other Endocrine, Nutrit & Metab O.R. Proc - Class C CC	0	1	1
3171	Admit For Renal Dialysis - Class C CC	5	0	5
3232	Urinary Stones W Lithotripsy - Class B CC	0	2	2
3282	Urethral Stricture - Class B CC	1	0	1
3393	Testes Procedures, Non-Malignancy - Class A CC	0	3	3
3413	Penis Procedures - Class A CC	1	2	3
3422	Circumcision - Class B CC	1	0	1
3442	Other Male Reprod Sys O.R. Proc For Malig - Class B CC	2	0	2
3443	Other Male Reprod Sys O.R. Proc For Malig - Class A CC	1	1	2
3450	Other Male Reprod Sys O.R. Proc Ex Malig - No CC	1	0	1
3452	Other Male Reprod Sys O.R. Proc Ex Malig - Class B CC	1	1	2
3453	Other Male Reprod Sys O.R. Proc Ex Malig - Class A CC	2	3	5
3482	Benign Prostatic Hypertrophy - Class B CC	1	0	1
3522	Other Male Reproductive System Diagnoses - Class B CC	0	1	1
3533	Pelvic Evis, Rad Hyster & Rad Vulvectomy - Class A CC	1	4	5
3563	Female Reprod Sys Reconstructive Proc - Class A CC	1	0	1
3603	Vagina, Cervix & Vulva Procedures - Class A CC	1	0	1
3633	D&C, Conization & Radio-Implant, For Malig - Class A C	0	2	2
3643	D&C, Conization Except For Malignancy - Class A CC	0	4	4
3682	Infections, Female Reproductive System - Class B CC	2	0	2
3732	Vaginal Delivery W/O Complicating Diag - Class B CC	3	0	3
3743	Vaginal Delivery W Sterilization &/Or D&C - Class A CC	0	3	3
3752	Vaginal Del W Or Proc Exc Steril &/Or D&C - Class B CC	0	3	3
3773	Postpart & Post Abortion Diag W Or Proc - Class A CC	1	1	2
3782	Ectopic Pregnancy - Class B CC	0	1	1
3792	Threatened Abortion - Class B CC	1	0	1
3802	Abortion W/O D&C - Class B CC	0	1	1
3822	False Labor - Class B CC	0	2	2
3842	Other Antepartum Diag W/O Medical Complic - Class B CC	0	4	4
3861	Birth Weight < 1000g - Class C Neonate CC	0	1	1
4110	History Of Malignancy W/O Endoscopy - No CC	1	1	2
4111	History Of Malignancy W/O Endoscopy - Class C CC	1	0	1
4120	History Of Malignancy W Endoscopy - No CC	0	1	1
4272	Neuroses Except Depressive - Class B CC	0	1	1
4282	Disorders Of Personality & Impulse Control - Class B C	1	0	1
4312	Childhood Mental Disorders - Class B CC	0	3	3
4322	Other Mental Disorder Diagnoses - Class B CC	0	1	1
4362	Alc/Drug Depend W Rehab - Class B CC	0	1	1
4391	Skin Grafts For Injuries - Class C CC	0	3	3
4411	Hand Procedures For Injuries - Class C CC	0	4	4

Health Costing in Alberta
2000 Annual Report
Schedule 4 – Inpatient Top-Up by Source

RGN	Description	OCCP Top-Up Cases Used	Maryland Top-Up Cases Used	Total Top-Up Applied
4413	Hand Procedures For Injuries - Class A CC	2	1	3
4561	Burns, Transferred To Another Facility - Class C CC	1	0	1
4570	Extensive Burns W/O O.R. Procedure - No CC	0	3	3
4590	Non-Extens Burns W Wound Dbrid/Oth OR Proc - No CC	0	2	2
4593	Non-Extens Burns W Wound Dbrid/Oth OR Proc-Class A C	0	5	5
4602	Non-Extensive Burns W/O O.R. Procedure - Class B CC	1	0	1
4720	Extensive Burns W O.R. Procedure - No CC	0	1	1
4810	Bone Marrow Transplant - No CC	2	0	2
4811	Bone Marrow Transplant - Class C CC	2	3	5
4841	Craniotomy For Multiple Significant Trauma - Class C C	0	1	1
4882	Hiv W Extensive O.R. Procedure - Class B CC	2	2	4
4913	Maj Jt & Limb Reattach Proc Of Upper Ext - Class A CC	0	2	2
5012	Knee Proc W Princ Diag Of Infection - Class B CC	1	0	1
8030	Early Death MDC -3	0	2	2
8090	Early Death MDC -9	4	0	4
8120	Early Death MDC 12	4	0	4
8130	Early Death MDC 13	2	0	2
8190	Early Death MDC 19	1	2	3
8200	Early Death MDC 20	0	1	1

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
1.1	Nerve & Other	3,510	1,341	347	347	2.742690
1.2	Disc Destruction	9	3	1,033	1,067	8.706764
2	Spinal	3,868	968	294	279	2.198174
3	Nerve Injection	2,771	1,363	71	70	0.536252
4	Orbital & Other Eye	2,406	871	1,084	1,006	7.948585
5.1	Other Lens Procedures	793	7	35	55	0.489545
5.2	Lens Procedures	7,655	12	645	226	1.994042
6	Iris & Other Eye	400	237	112	98	0.750032
7	Strabismus	822	182	828	760	5.603058
8	External Eye	17,694	4,557	73	72	0.557929
9	Bronch/Pharynx	150	29	837	812	6.125729
10	Tympanoplasty	724	139	1,025	995	7.515583
11	Sinus Procedures	1,080	396	1,239	1,111	8.323643
12	Other Sinus	1,281	305	987	919	6.968708
13	Tonsils & Adenoids 18 + years	665	183	664	671	5.272835
13.1	Tonsils & Adenoids 0 < 1.5 years	2	1	1,434	857	6.188579
13.2	Tonsils & Adenoids 1.5 < 6 years	915	212	649	625	4.730267
13.3	Tonsils & Adenoids 6 < 12 years	1,230	238	606	608	4.756556
13.4	Tonsils & Adenoids 12 < 18 years	618	165	645	653	5.189789
14	Nasal Procedures	6,640	1,121	330	259	2.092182
15	Other Respiratory	154	18	663	421	3.199845
16	External Ear 18 + years	2,740	179	126	123	0.977923
16.1	External Ear 0 < 1.5 years	651	80	281	321	2.450659
16.2	External Ear 1.5 < 6 years	1,460	254	360	361	2.745281
16.3	External Ear 6 < 12 years	845	170	284	297	2.291376
16.4	External Ear 12 < 18 years	253	35	236	306	2.308301
17.1	Endoscopy - ENT	1,503	385	566	517	3.841378
17.2	Other Endoscopic ENT Procedures	2,248	804	541	497	3.701601
18	Pacemaker Implant	464	59	7,766	6,052	44.266130
19	Cardiac Catheter 18 + years	7,023	1,659	1,270	1,417	10.444955
19.1	Cardiac Catheter 0 < 1.5 years	32	31	1,807	2,245	16.609538
19.2	Cardiac Catheter 1.5 < 6 years	45	43	1,721	2,184	16.124677
19.3	Cardiac Catheter 6 < 12 years	34	32	1,864	2,018	14.868203
19.4	Cardiac Catheter 12 < 18 years	49	37	1,878	2,069	15.245363
20	Angiography 18 + years	8,168	3,068	556	615	4.583532
20.1	Angiography 0 < 1.5 years	764	752	198	205	1.508533
20.2	Angiography 1.5 < 6 years	739	731	197	211	1.555613
20.3	Angiography 6 < 12 years	570	563	270	264	1.941899
20.4	Angiography 12 < 18 years	519	475	311	301	2.215866
21	Vascular Procedures 18 + years	1,000	233	620	612	4.582923
21.1	Vascular Procedures 0 < 1.5 years	4	1	851	851	6.088592
21.2	Vascular Procedures 1.5 < 6 years	7	5	905	761	5.707585

Health Costing in Alberta

2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
21.3	Vascular Procedures 6 < 12 years	3	2	506	506	4.109689
21.4	Vascular Procedures 12 < 18 years	7	1	1,313	1,313	10.669847
22	Other Vascular Procedures	1,649	517	951	942	7.276440
23.1	Lymphatic Procedures, Local Anaesthetic	353	178	129	151	1.165137
23.2	Lymphatic Procedures, General Anaesthetic	304	106	926	940	7.203513
23.3	Lymphatic Procedures, Other Anaesthetic	156	66	698	684	5.472029
24.1	Minor Vascular	136	10	299	245	1.805551
24.2	Other Minor Vascular	372	5	69	64	0.536493
25	Cholecystectomy	2,317	1,727	1,185	1,148	9.124919
26	Hernia	4,347	1,982	896	888	6.965365
27	ERCP	2,073	645	578	542	4.176020
28.1	Endoscopy GI - Low	7,487	1,929	159	160	1.211721
28.2	Endoscopy GI - Medium	39,090	11,045	285	267	2.041272
28.3	Endoscopy GI - High	2,444	876	319	326	2.509171
29.1	Ano-Rectal Procedures, Local Anaesthetic	187	36	132	119	0.904661
29.2	Ano-Rectal Procedures, General Anaesthetic	942	245	532	580	4.510221
29.3	Ano-Rectal Procedures, Other Anaesthetic	1,698	569	334	329	2.563549
30.1	Minor Anal Procedures, Local Anaesthetic	560	130	128	117	0.879457
30.2	Minor Anal Procedures, General Anaesthetic	205	71	361	478	3.732899
30.3	Minor Anal Procedures, Other Anaesthetic	2,921	356	198	171	1.303314
31	Mechanical Implants	28	26	1,157	1,157	9.507417
32	Lithotripsy	2,317	1,194	617	617	5.166416
33	Upper Urinary Procedures	1,812	1,341	478	492	3.943223
34.1	Lower Uri & Genital	1,096	511	697	675	5.151823
34.2	Reconstruction, Vas Deferens	58	44	1,165	1,239	10.050112
35.1	Bladder & Urethral Procedures, Local Anaesthetic	16,324	6,226	214	214	1.794161
35.2	Bladder & Urethral Procedures, General Anaesthetic	2,012	1,363	516	569	4.378888
35.3	Bladder & Urethral Procedures, Other Anaesthetic	4,442	1,061	380	338	2.733256
36.1	Vasectomy	2,714	727	275	260	2.099419
36.2	Other Male Genital Procedures	646	341	713	703	5.384680
37	Circumcision 18 + years	295	165	693	622	4.849715
37.1	Circumcision 0 < 1.5 years	2,001	660	123	135	1.093877
37.2	Circumcision 1.5 < 6 years	318	103	558	563	4.277523
37.3	Circumcision 6 < 12 years	224	90	617	622	4.722928
37.4	Circumcision 12 < 18 years	54	26	699	688	5.285575
38	Uro Diagnostic Procedures	4,307	1,325	202	203	1.575242
39	Uterus & Adnexal Procedure	4,147	1,077	734	698	5.525431
40	Endo & Gyn Procedures	8,060	2,176	538	522	4.194187
41	Minor Gyn Procedures	11,553	713	369	377	2.953968
42	Evacuations	10,119	1,421	442	449	3.713302
43	Maxillo-Facial	215	84	809	864	6.775782
44	Chest Wall Procedures	442	197	727	718	5.552458
45.1	Upper Extremity Procedures	898	360	1,057	956	7.369045
45.2	Shoulder Procedures	997	324	1,140	1,132	9.246464
46	Open Reductions	1,380	699	740	744	6.063615

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
47	Tendon & Muscle Procedures	2,402	860	739	692	5.511330
48	Closed Reductions	7,270	1,266	238	225	1.776118
49	Lower Extremity	1,101	262	713	674	5.224446
50	Knee Procedures	7,378	2,689	767	765	6.253279
51	Ankle & Foot	606	232	745	718	5.795437
52.1	Remove Int Fixation, Lower Extremity	719	256	705	712	5.651179
52.2	Other Removal, Int Fixation	1,183	570	239	207	1.586541
53	Soft Tissue Procedures	4,050	870	384	376	2.932370
54	Manipulations	18,588	6,047	91	89	0.681213
55	Mastectomy	3,387	1,232	551	580	4.522247
56.1	Augment/Reduc Breast Bilateral	774	297	1,205	1,217	9.976028
56.2	Augment/Reduc Breast Unilateral	531	212	986	997	8.122450
57	Breast Plastic Procedures	233	41	359	277	2.154522
58.1	Ear & Cleft Lip Reconstruction	376	123	842	857	6.723296
58.2	Face Rhytidectomy	46	8	2,094	2,263	18.217006
58.3	Other Plastic Reconstruction	3,582	639	305	238	1.903265
59.1	Skin Procedures, Local Anaesthetic	56,430	7,883	96	99	0.776184
59.2	Skin Procedures, General Anaesthetic	2,377	655	490	615	4.662060
59.3	Skin Procedures, Other Anaesthetic	35,955	4,236	142	125	1.002783
60	Dental Surgery	4,128	1,011	586	597	4.692078
61.1	Biopsy, Other	1,165	410	512	509	3.777817
61.2	Biopsy, Percutaneous	6,413	1,378	351	336	2.572907
62	Hemodialysis	95,658	53,188	242	238	1.742559
62.1	Home Hemodialysis Teaching	113	15	1,606	2,639	19.495244
62.2	Selfcare Hemodialysis	4	-	-	476	2.541581
63	Transfusions	6,521	1,472	424	366	2.806348
64	Cardioversion	982	179	342	395	3.034049
65	Chemotherapy	3,604	976	218	218	1.571082
66	Myelogram	1,086	145	610	608	5.106755
68	Thyroid Procedures	49	20	1,100	950	7.223983
69	Parotid Duct Procedures	77	24	1,248	1,128	8.512686
70	Appendectomy	33	8	1,049	750	5.684913
71	Gastro-Intestinal Related Procedures	5,352	2,110	202	205	1.544865
72	Peritoneal Dialysis	1,416	694	369	317	2.310269
72.1	Home Peritoneal Dialysis Teaching	1,464	1,183	182	220	1.624616
73	Diagnostic Investigation of Vascular System	7	1	141	141	1.204409
74	Nuclear Imaging	13,743	5,290	445	445	3.341407
75	CAT Scan	45,080	14,863	222	222	1.736111
76	MRI	6,504	4,965	385	385	2.754326
77	Radiotherapy	4	1	230	230	1.678164
201	Diag Inv General Cardiac 0 < 1.5 years	13	10	403	353	2.589149
202	Diag Inv General Cardiac 1.5 < 12 years	88	39	137	154	1.163628
203	Diag Inv General Cardiac 12 < 18 years	103	39	160	169	1.296296
204	Diag Inv General Cardiac 18 < 45years	2,444	750	159	161	1.250733

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
205	Diag Inv General Cardiac 45 + years	8,607	3,938	154	155	1.202747
206	Management General Cardiac 0 < 1.5 years	559	142	108	105	0.772241
207	Management General Cardiac 1.5 < 12 years	1,409	399	85	90	0.666904
208	Management General Cardiac 12 < 18 years	770	167	79	77	0.579802
209	Management General Cardiac 18 < 45 years	8,279	2,498	75	70	0.534180
210	Management General Cardiac 45 + years	32,605	10,824	76	70	0.539918
211	Severe Cardiac	35	1	518	311	2.320791
213	Dysrhythmia & Conductive Disorders	12,092	2,120	171	150	1.143422
214	Congestive Heart Failure	4,613	1,552	123	95	0.713907
215	Inflammatory Cardiac	310	50	159	133	1.016865
216	Congenital Heart Disease	1,518	871	108	114	0.836312
217	Diag Inv Angina	3,797	1,147	108	124	0.940768
218	Management Angina	15,308	6,558	59	65	0.477277
219	Diag Inv Vascular	635	121	257	147	1.113505
220	Management Vascular	7,262	1,002	105	116	0.882655
251	Diag Inv General Endocrinal 0 < 1.5 years	6	7	296	268	2.177901
252	Diag Inv General Endocrinal 1.5 < 6 years	22	21	155	139	1.015340
253	Diag Inv General Endocrinal 6 < 18 years	91	87	161	144	1.046888
254	Diag Inv General Endocrinal 18 + years	119	16	223	223	1.710991
255	Management General Endocrinal 0 < 1.5 years	287	174	72	151	1.163771
256	Management General Endocrinal 1.5 < 6 years	370	138	91	188	1.413870
257	Management General Endocrinal 6 < 18 years	1,143	282	65	125	0.934022
258	Management General Endocrinal 18 + years	4,819	1,105	72	85	0.664901
259	Management Diabetes < 18 years	2,742	1,740	158	158	1.162407
260	Management Diabetes 18 + years	29,924	8,718	96	109	0.835297
262	Thyrotoxicosis	475	130	103	97	0.720200
264	Management Ketoacidosis	88	14	218	222	1.766602
265	Fluid & Electrolyte < 3 years	754	496	254	265	2.075023
266	Fluid & Electrolyte 3 to 6 years	320	215	242	254	2.023869
267	Fluid & Electrolyte 6 + years	5,672	705	196	178	1.384843
301	Diag Inv General ENT < 18 years	1,986	641	142	141	1.135864
302	Diag Inv General ENT 18 + years	3,376	432	141	147	1.191414
303	Management General ENT < 18 years	61,663	10,184	55	55	0.450101
304	Management General ENT 18 + years	58,800	6,449	53	55	0.451235
305	Otitis Media	39,745	7,021	54	53	0.433913
306	Epistaxis	2,982	334	64	70	0.563011
351	Diag Inv Gen. Female Genital Disorders < 45 years	1,049	122	262	233	1.821729
352	Diag Inv Gen. Female Genital Disorders 45 + years	115	21	268	238	1.872880
353	Mgmnt Gen. Female Genital Disorders < 18 yrs	2,063	345	80	79	0.637492
354	Mgmnt Gen. Female Genital Disorders 18 < 45 years	15,281	1,181	98	101	0.816876
355	Mgmnt General Female Genital Disorders 45 + years	4,024	375	92	94	0.768322
356	Management Contraceptive	4,430	622	153	184	1.363683
357	Diag Inv General Male Genital Disorders < 18 years	64	28	180	222	1.731950
358	Diag Inv General Male Genital Disorders 18 + years	162	35	299	265	2.036870

Health Costing in Alberta

2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
359	Mgmnt General Male Genital Disorders < 18 years	1,378	355	64	67	0.537171
360	Mgmnt General Male Genital Disorders 18 + years	5,473	620	84	88	0.700274
361	Diag Inv Oth Genitourological Disorders < 18 years	324	131	192	195	1.509323
362	Diag Inv Oth Genitourological Disorders 18 + years	5,196	1,023	215	214	1.649385
363	Mgmnt Other Genitourological Disorders < 18 years	11,641	2,264	96	90	0.712235
364	Mgmnt Other Genitourological Disorders 18 + years	44,137	7,835	84	88	0.677536
400	Diag Inv General Gastrointestinal 0 < 1.5 years	370	158	200	229	1.798904
401	Diag Inv General Gastrointestinal 1.5 < 6 years	551	229	172	175	1.384365
402	Diag Inv General Gastrointestinal 6 < 18 years	1,900	559	193	188	1.478969
403	Diag Inv General Gastrointestinal 18 < 45 years	7,059	959	224	219	1.720046
404	Diag Inv General Gastrointestinal 45 < 65 years	3,127	461	196	220	1.721254
405	Diag Inv General Gastrointestinal 65 + years	2,777	458	212	224	1.761594
406	Management General Gastrointestinal 0 < 1.5 years	9,422	2,591	74	78	0.621796
407	Management General Gastrointestinal 1.5 < 6 years	11,195	2,739	71	76	0.601068
408	Management General Gastrointestinal 6 < 18 years	17,722	3,318	81	77	0.600507
409	Management General Gastrointestinal 18 < 45 years	56,760	6,054	95	91	0.718892
410	Management General Gastrointestinal 45 < 65 years	19,261	1,952	106	91	0.704396
411	Management General Gastrointestinal 65 + years	11,688	1,175	108	95	0.731623
412	Constipation with Disimpaction	1,910	63	198	182	1.413930
413	GI Bleed/Perforation/Obstruction	3,559	400	150	169	1.320561
451	Diag Inv Hematological	434	98	320	272	2.056529
452	Management Hematological 0 < 6 years	791	333	187	165	1.227106
453	Management Hematological 6 < 12 years	635	277	194	179	1.326104
454	Management Hematological 12 < 18 years	633	338	221	186	1.370140
455	Management Hematological 18 < 65 years	5,468	2,047	187	156	1.152157
456	Management Hematological 65 + years	2,428	771	171	146	1.083286
501	Diag Inv Hepatobiliary	1,380	147	284	242	1.880290
502	Management Hepatobiliary	8,521	1,020	114	117	0.908696
551	Diag Inv Inflam Musculoskeletal 0 < 1.5 years	2	2	243	243	1.970293
552	Diag Inv Inflam Musculoskeletal 1.5 < 6 years	21	8	132	96	0.736986
553	Diag Inv Inflam Musculoskeletal 6 < 12 years	57	31	188	187	1.412204
554	Diag Inv Inflam Musculoskeletal 12 < 18 years	102	49	173	142	1.068032
555	Diag Inv Inflam Musculoskeletal 18 + years	3,265	765	152	128	0.974450
556	Diag Inv Other Musculoskeletal < 18 years	7,559	3,065	93	88	0.667552
557	Diag Inv Other Musculoskeletal 18 + years	27,121	10,049	104	101	0.762721
558	Management Inflam Musculoskeletal 0 < 1.5 years	71	4	18	359	2.712365
559	Management Inflam Musculoskeletal 1.5 < 6 years	206	71	57	52	0.393591
560	Management Inflam Musculoskeletal 6 < 12 years	430	161	51	48	0.363880
561	Management Inflam Musculoskeletal 12 < 18 years	647	121	53	62	0.475426
562	Management Inflam Musculoskeletal 18 + years	23,964	5,288	60	54	0.401504
563	Management Other Musculoskeletal < 18 years	22,096	2,739	38	35	0.271262
564	Management Other Musculoskeletal 18 + years	83,945	12,800	34	34	0.259912
565	Diag Inv Congenital Musculoskeletal Deformities	155	93	124	94	0.702483
566	Mgmnt Congenital Musculoskeletal Deformities	710	344	54	60	0.446926

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
567	Diag Inv Other Inflamm Musculoskeletal	2,027	383	134	129	1.019429
568	Management Other Inflamm Musculoskeletal	13,255	1,223	55	61	0.488311
569	Infectious Musculoskeletal	2,685	533	111	91	0.699448
601	Diag Inv General Neurology	1,289	776	561	506	3.727807
602	Management General Neurology 0 < 6 years	1,549	647	95	138	1.019824
603	Management General Neurology 6 < 12 years	1,104	472	92	96	0.693725
604	Management General Neurology 12 < 18 years	943	201	85	89	0.661508
605	Management General Neurology 18 < 65 years	11,406	2,383	99	113	0.847013
606	Management General Neurology 65 + years	3,580	1,123	168	164	1.196803
607	Migraine Headache	35,536	2,328	80	85	0.678963
608	Diag Inv Headache	382	68	164	154	1.222747
609	Management Headache	15,629	1,325	69	71	0.570694
610	Diag Inv Meningitis	15	3	123	257	1.961523
611	Management Meningitis	489	132	127	127	0.954453
612	Diag Inv Cerebrovascular	760	101	206	119	0.931022
613	Management Cerebrovascular	8,106	1,248	113	117	0.904618
614	Diag Inv Convulsions	412	80	296	287	2.237816
615	Management Convulsions	7,405	3,159	92	95	0.713836
616	Diag Inv Vertigo	335	35	175	149	1.187549
617	Management Vertigo	6,917	984	93	91	0.707025
651	Antepartum Routine	6,832	323	58	60	0.502632
652	Postpartum Routine	674	31	58	61	0.520647
653	Diag Inv Neonatal & Congenital	82	42	247	258	1.983296
654	Management Neonatal & Congenital	3,053	970	113	158	1.184822
656	Delivery with Postpartum Complications	23	2	37	37	0.315718
657	Delivery without Postpartum Complications	42	6	77	72	0.578573
658	Postpartum Conditions Outcomes Uncomplicated	3,071	493	95	98	0.788210
659	Diag Inv Pregnancy with Abortive	635	78	262	242	1.904854
660	Mgmt Pregnancy w Abortive Outcomes Uncomplic	2,082	225	130	130	1.043376
662	Diag Inv Antepartum	3,045	286	196	175	1.409705
663	Management Antepartum	30,623	6,998	60	70	0.571746
664	Diag Inv Pregnancy w Abortive Outcomes Complic.	80	4	257	237	1.922561
665	Mgmt Pregnancy w Abortive Outcomes Complic.	386	52	103	108	0.860428
701	Diag Inv Oncological	544	147	242	233	1.789043
702	Management Oncological	4,661	721	82	73	0.552823
703	Radiotherapy (includes diagnosis code V58.0)	-	-	-	-	-
704	Chemotherapy - No Procedure Code	21,277	224	110	108	0.908520
751	Diag Inv Ophthalmology 0 < 12 years	65	37	184	163	1.260748
752	Diag Inv Ophthalmology 12 < 18 years	60	25	172	174	1.321707
753	Diag Inv Ophthalmology 18 < 45 years	888	368	189	194	1.475543
754	Diag Inv Ophthalmology 45 + years	4,532	2,081	198	201	1.530170
755	Management Ophthalmology 0 < 12 years	11,352	4,430	64	62	0.464844
756	Management Ophthalmology 12 < 18 years	3,126	617	66	68	0.519245
757	Management Ophthalmology 18 < 45 years	20,226	3,269	72	75	0.584361

Health Costing in Alberta

2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
758	Management Ophthalmology 45 + years	27,591	7,464	77	81	0.613512
801	Diag Inv Psychiatry	854	169	260	226	1.751788
802	Management Psychiatry	40,960	12,062	106	106	0.793456
803	Drug & Alcohol Related Conditions	10,814	1,050	123	125	0.991538
851	Diag Inv General Respiratory < 18 years	4,535	1,471	168	161	1.280203
852	Diag Inv General Respiratory 18 + years	14,022	1,567	163	167	1.338865
853	Management General Respiratory 0 < 1.5 years	10,057	1,886	103	108	0.843122
854	Management General Respiratory 1.5 < 6 years	13,806	2,971	96	104	0.821342
855	Management General Respiratory 6 < 18 years	16,945	2,872	99	97	0.765984
856	Management General Respiratory 18 < 65 years	49,459	5,169	105	105	0.820255
857	Management General Respiratory 65 + years	14,631	2,035	143	135	1.007773
863	Diag Inv Severe Respiratory Disease	439	177	232	226	1.809646
864	Management Severe Respiratory Disease	1,878	987	181	163	1.263560
901	Diag Inv Skin & Soft Tissue	4,413	1,555	129	134	1.047254
902	Management Skin & Soft Tissue 0 < 6 years	12,171	2,802	55	55	0.435327
903	Management Skin & Soft Tissue 6 < 12 years	7,557	1,215	56	52	0.414728
904	Management Skin & Soft Tissue 12 < 18 years	9,395	1,162	59	55	0.433143
905	Management Skin & Soft Tissue 18 + years	90,422	10,836	56	52	0.407098
906	Cellulitis	44,821	4,215	83	89	0.695271
951	Diag Inv Systemic Infection	1,641	413	185	188	1.505615
952	Management Systemic Infection < 18 years	15,722	4,324	82	84	0.670578
953	Management Systemic Infection 18 < 45 years	4,109	547	90	94	0.744260
954	Management Systemic Infection 45 + years	1,724	170	114	102	0.798850
955	Diag Inv AIDS	19	12	179	196	1.481271
956	Management AIDS < 18 years	10	7	162	191	1.414316
957	Management AIDS 18 + years	405	251	80	106	0.795151
999	Ungroupable	38	17	233	53	0.436634
1001	Open Fracture Fingers & Toes	358	29	138	127	1.029106
1002	Closed Fracture Fingers & Toes	6,342	927	105	107	0.853227
1003	Fractured Nose, Open & Closed	1,603	247	89	95	0.761182
1004	Open Fracture & Dislocations Other	248	23	214	192	1.507802
1005	Closed Fracture & Dislocations Other	40,643	5,405	132	141	1.119145
1007	Open Wounds without Complications	31,093	3,485	73	77	0.615241
1008	Open Wound with Complications	3,547	322	75	81	0.649299
1009	Sprains	74,225	8,344	103	106	0.851329
1010	Contusions Fingers/Toes	6,667	710	89	94	0.762566
1011	Contusions except Fingers/Toes	50,748	5,474	108	111	0.887618
1012	Open Wound Eye	863	154	70	76	0.605639
1013	Foreign Body Eyes, Ears, Nose	5,108	405	62	63	0.508458
1014	Foreign Body except Eyes, Ears, Nose	2,609	445	108	120	0.953914
1015	Diag Inv Poisoning	454	51	197	129	1.027619
1016	Management Poisoning	13,940	1,385	107	101	0.797399
1017	Amputation except Fingers/Toes	3	-	-	306	1.636543
1018	Abuse/Sexual Assault	848	195	155	212	1.653030

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
1019	Burn Moderate to Severe 0 < 6 years	49	10	69	69	0.566282
1020	Burn Moderate to Severe 6 + years	476	40	70	85	0.680760
1021	Minor Other Injuries	27,106	3,479	99	102	0.811371
1022	Moderate Other Injuries	3,579	471	76	79	0.624838
1024	Comas	63	8	143	130	1.028283
1025	Shock	590	136	123	118	0.937049
1026	Open Spinal Fracture & Dislocation	5	1	424	424	3.018837
1027	Closed Spinal Fracture & Dislocation	1,067	145	195	184	1.448660
1028	Diag Inv Head Injury	1,016	233	188	175	1.395166
1029	Management Head Injury	4,049	957	75	86	0.670483
1030	Diag Inv Thoraco-Abdominal & Major Vascular	239	38	224	204	1.614976
1031	Management Thoraco-Abdominal & Major Vascular	3,478	424	79	82	0.656747
1032	Burn Minor 0 < 6 years	1,261	195	74	73	0.592507
1033	Burn Minor 6 + years	7,042	600	71	74	0.595887
1034	Diag Inv Major Other Injuries	97	19	202	203	1.571529
1035	Management Major Other Injuries	374	72	79	88	0.678463
1051	Assessment Referral	611	187	197	197	1.402577
1052	Assessment Intake	6,737	5,006	132	132	1.004185
1053	Assessment Collateral	508	354	161	161	1.192383
1054	Legal Assessment Half Day	1	-	-	124	0.662573
1055	Legal Assessment Full Day	6	-	-	124	0.662573
1056	Assessment Specialized	682	306	145	145	1.057813
1057	Individual Therapy	48,122	34,959	81	81	0.608578
1058	Crisis/Intervention Calls Telephone Crisis Calls	66	-	-	33	0.176202
1059	Crisis/Intervention Calls Mobile Crisis Interv. Call	287	-	-	33	0.176202
1060	Couple Therapy	654	166	170	170	1.254682
1061	Family Therapy	881	252	145	145	1.112781
1062	Group Therapy	81,158	56,001	37	37	0.284071
1063	ECT	1,504	530	240	240	1.900232
1064	Medication Administration	1,854	664	103	103	0.853014
1065	Patient Specific Consultations/Case Supervision	1,210	680	61	61	0.507736
1066	Patient Specific Hearings	2	-	-	124	0.662199
1067	Patient Specific Professional Reports & Applications	62	-	-	124	0.662573
1068	Patient Specific Critical Incident Documentation	-	-	-	-	-
1069	Diagnostic Testing/Scoring Testing Type 1	970	462	385	385	2.835421
1070	Diagnostic Testing/Scoring Testing Type 2	87	73	389	389	3.276860
1071	Diagnostic Testing/Scoring Testing Type 3	1	1	831	831	7.022725
1072	Therapeutic Milieu Programs Half Day	4,987	2,381	103	103	0.740515
1073	Therapeutic Milieu Programs Full Day	6	-	-	176	0.939744
1074	Mental Health Education 0-120 min	470	151	45	45	0.376506
1075	Mental Health Education 121-240 min	-	-	-	-	-
1076	Mental Health Education 241-360 min	-	-	-	-	-
1077	Mental Health Education 361-480 min	-	-	-	-	-
1101	OT Group 1	39,628	24,040	26	26	0.188125

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
1102	OT Group 2	26,151	15,624	47	45	0.328503
1103	OT Group 3	3,874	1,803	57	55	0.416212
1104	OT Group 4	20,247	9,609	107	107	0.793304
1105	OT Group 5	1,173	654	164	164	1.280216
1106	OT Group 6	546	298	228	230	1.736978
1111	Physical Therapy Group 1	110,252	41,505	39	37	0.275880
1112	Physical Therapy Group 2	116,478	21,696	52	45	0.344108
1113	Physical Therapy Group 3	36,206	1,509	72	49	0.370691
1114	Physical Therapy Group 4	47,076	5,705	84	80	0.613772
1115	Physical Therapy Group 5	1,644	190	124	117	0.920218
1116	Physical Therapy Group 6	385	29	165	160	1.247241
1121	Recreational Therapy Group 1	8,497	6,682	16	16	0.117211
1122	Recreational Therapy Group 2	2,125	1,657	40	40	0.287419
1123	Recreational Therapy Group 3	2,035	806	78	78	0.552039
1131	Speech-Language Pathology Group 1	40,749	37,318	41	41	0.289726
1132	Speech-Language Pathology Group 2	7,703	4,099	108	100	0.721057
1133	Speech-Language Pathology Group 3	179	81	138	135	0.965088
1134	Speech-Language Pathology Group 4	9,702	1,620	123	117	0.888453
1135	Speech-Language Pathology Group 5	6,849	1,350	166	156	1.173665
1136	Speech-Language Pathology Group 6	165	78	265	262	1.972482
1141	Audiology Group 1	1,503	808	80	78	0.559567
1142	Audiology Group 2	4,305	2,545	114	98	0.721688
1143	Audiology Group 3	4,188	1,802	266	244	1.762423
1144	Audiology Group 4	70	33	591	564	4.011071
1145	Audiology Group 5 - Cochlear Implant - Low	-	-	-	-	-
1146	Audiology Group 6 - Cochlear Implant - Medium	-	-	-	-	-
1147	Audiology Group 7 - Cochlear Implant - High	-	-	-	-	-
1151	Resp Therapy Group 1	3,982	2,927	50	50	0.376977
1152	Resp Therapy Group 2	11,193	7,212	75	75	0.597384
1153	Resp Therapy Group 3	5,334	3,741	133	133	1.049648
1154	Resp Therapy Group 4	6,087	3,923	154	154	1.246831
1155	Resp Therapy Group 5	1,515	1,369	275	275	2.152095
1156	Resp Therapy Group 6	564	492	324	324	2.716488
1201	Clinical Nutrition Group 1	20,620	13,913	43	43	0.340079
1202	Clinical Nutrition Group 2	20,297	11,100	66	66	0.527734
1203	Clinical Nutrition Group 3	2,976	528	100	100	0.786277
1204	Clinical Nutrition Group 4	12,468	5,195	119	119	0.937730
1205	Clinical Nutrition Group 5	652	125	187	187	1.500269
1206	Clinical Nutrition Group 6	793	13	279	279	2.168931
1221	Social Work Group 1	23,231	14,081	55	55	0.397725
1222	Social Work Group 2	8,355	2,438	112	112	0.834518
1223	Social Work Group 3	223	100	198	198	1.571278
1224	Social Work Group 4	1,137	195	203	203	1.490033
1225	Social Work Group 5	4	-	-	195	1.041194

Health Costing in Alberta 2000 Annual Report

Schedule 5 – Ambulatory Care Cost Results

ACCS Group	Description	Activity 98/99	Costed Cases 98/99	98/99 Average Cost	Blended Average Cost	Blended SWRV
1226	Social Work Group 6	7	-	-	195	1.041194
1241	Psychology Group 1	19,761	15,460	60	60	0.424676
1242	Psychology Group 2	4,561	2,652	170	170	1.205858
1243	Psychology Group 3	294	106	246	246	1.751964
1244	Psychology Group 4	969	480	313	313	2.229815
1245	Psychology Group 5	26	5	411	411	2.920504
1246	Psychology Group 6	2	-	-	336	1.794057
1247	Psychology Group 7	405	399	182	182	1.294420
1248	Psychology Group 8	347	341	346	346	2.462217
1249	Psychology Group 9	135	135	533	533	3.788660
2001	Critical Care Unit or O.R. with Secondary Diagnosis	4,549	882	370	349	2.780959
2002	Critical Care Unit or O.R. w/o Secondary Diagnosis	7,567	1,736	315	315	2.508538
2003	Other Unit with Secondary Diagnosis	46,811	7,242	303	287	2.293618
2004	Other Unit without Secondary Diagnosis	72,965	8,643	267	266	2.144947
2021	DOA	641	51	57	72	0.604562
2022	Died During Visit	619	65	220	304	2.487226
2023	Death - No Disposition Code	28	-	-	572	4.728127
2041	Patient Transferred with Secondary Diagnosis	4,924	259	270	254	1.994598
2042	Patient Transferred without Secondary Diagnosis	7,265	258	200	259	2.019734
2050	Diag Inv General Symptoms/Exam	29,114	15,191	120	126	0.975032
2051	Management General Symptoms/Exam	67,616	31,613	111	116	0.857529
2059	Prophylactic Vaccination	12,871	1,708	69	67	0.546407
2060	Therapeutic Medical Counseling	14,620	1,080	107	98	0.740190
2062	Preoperative Exam	48,239	12,813	159	167	1.273740
2063	Private Practice Office Visit	49,836	7,921	43	46	0.336677
2064	Therapy - No Procedure Code	14,455	3,600	39	39	0.326796
2066	Contact/Carrier of Communicable Disease	1,753	150	84	114	0.873329
2067	Health Hazard Related to Personal/Family History	433	76	91	901	6.802829
2068	Routine Health Supervision	6,235	4,545	58	68	0.518268
2069	Postsurgical Status	46,064	7,451	77	80	0.598018
2070	Follow-up/Convalescence	29,602	5,260	55	56	0.431634
2071	Screening Exam	7,649	4,778	278	244	1.791995
2081	Non Registered Service Recipients	102	-	-	-	-
2082	Mode of Service – Telephone	150,457	75,520	33	33	0.245249
2099	Patient Left Without Being Seen	21,591	4,338	45	45	0.363626

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
1.1	Nerve & Other	2,048	344	1.365085
1.2	Disc Destruction	4	1,059	0.121017
2	Spinal	1,359	279	0.767494
3	Nerve Injection	2,182	69	1.586021
4	Orbital & Other Eye	1,263	998	12.98298
5.1	Other Lens Procedures	13	54	1.493025
5.2	Lens Procedures	194	220	0.736348
6	Iris & Other Eye	634	97	1.93331
7	Strabismus	319	752	0.655188
8	External Eye	8,714	71	1.466883
9	Bronch/Pharynx	47	803	0.537543
10	Tympanoplasty	220	985	0.608303
11	Sinus Procedures	688	1,100	0.534544
12	Other Sinus	531	908	0.390562
13	Tonsils & Adenoids 18 + years	322	662	0.399815
13.1	Tonsils & Adenoids 0 < 1.5 years	2	853	0.963047
13.2	Tonsils & Adenoids 1.5 < 6 years	325	619	0.442458
13.3	Tonsils & Adenoids 6 < 12 years	386	602	0.460175
13.4	Tonsils & Adenoids 12 < 18 years	246	647	0.474248
14	Nasal Procedures	1,839	257	1.39794
15	Other Respiratory	61	414	1.167611
16	External Ear 18 + years	321	117	1.344304
16.1	External Ear 0 < 1.5 years	131	316	0.883845
16.2	External Ear 1.5 < 6 years	414	359	1.162898
16.3	External Ear 6 < 12 years	252	294	0.644044
16.4	External Ear 12 < 18 years	57	301	0.74976
17.1	Endoscopy - ENT	715	511	1.056928
17.2	Other Endoscopic ENT Procedures	1,486	491	0.602814
18	Pacemaker Implant	129	5,976	0.624169
19	Cardiac Catheter 18 + years	3,564	1,552	0.533253
19.1	Cardiac Catheter 0 < 1.5 years	68	2,203	0.363263
19.2	Cardiac Catheter 1.5 < 6 years	84	2,134	0.385437
19.3	Cardiac Catheter 6 < 12 years	67	1,972	0.503917
19.4	Cardiac Catheter 12 < 18 years	74	2,036	0.535678
20	Angiography 18 + years	4,368	607	1.66225
20.1	Angiography 0 < 1.5 years	1,492	202	0.626197
20.2	Angiography 1.5 < 6 years	1,438	208	0.743671
20.3	Angiography 6 < 12 years	1,087	261	1.762333
20.4	Angiography 12 < 18 years	933	297	1.819914
21	Vascular Procedures 18 + years	376	606	0.712228
21.1	Vascular Procedures 0 < 1.5 years	1	851	0
21.2	Vascular Procedures 1.5 < 6 years	6	761	0.857632

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
21.3	Vascular Procedures 6 < 12 years	2	506	0.030542
21.4	Vascular Procedures 12 < 18 years	1	1,313	0
22	Other Vascular Procedures	860	930	0.334934
23.1	Lymphatic Procedures, Local Anaesthetic	252	150	0.77784
23.2	Lymphatic Procedures, General Anaesthetic	236	925	0.415241
23.3	Lymphatic Procedures, Other Anaesthetic	113	676	0.446594
24.1	Minor Vascular	17	243	1.059212
24.2	Other Minor Vascular	6	64	0.342034
25	Cholecystectomy	2,395	1,139	0.305153
26	Hernia	3,044	879	0.381788
27	ERCP	970	535	0.595615
28.1	Endoscopy GI - Low	3,605	157	0.745763
28.2	Endoscopy GI - Medium	17,404	265	0.707949
28.3	Endoscopy GI - High	1,043	325	0.575526
29.1	Ano-Rectal Procedures, Local Anaesthetic	47	119	1.1171
29.2	Ano-Rectal Procedures, General Anaesthetic	373	574	0.459602
29.3	Ano-Rectal Procedures, Other Anaesthetic	597	329	0.693832
30.1	Minor Anal Procedures, Local Anaesthetic	199	116	0.636381
30.2	Minor Anal Procedures, General Anaesthetic	138	470	0.617731
30.3	Minor Anal Procedures, Other Anaesthetic	805	169	1.054851
31	Mechanical Implants	26	1,157	0.313223
32	Lithotripsy	1,209	611	0.283831
33	Upper Urinary Procedures	1,409	491	0.67042
34.1	Lower Uri & Genital	842	667	0.53684
34.2	Reconstruction, Vas Deferens	59	1,228	0.43882
35.1	Bladder & Urethral Procedures, Local Anaesthetic	6,273	214	0.973947
35.2	Bladder & Urethral Procedures, General Anaesthetic	2,255	561	0.60026
35.3	Bladder & Urethral Procedures, Other Anaesthetic	1,623	334	0.870127
36.1	Vasectomy	924	259	0.8358
36.2	Other Male Genital Procedures	572	694	0.594332
37	Circumcision 18 + years	302	615	0.592046
37.1	Circumcision 0 < 1.5 years	699	134	0.784139
37.2	Circumcision 1.5 < 6 years	158	557	0.342801
37.3	Circumcision 6 < 12 years	140	616	0.377706
37.4	Circumcision 12 < 18 years	45	680	0.323744
38	Uro Diagnostic Procedures	1,351	203	0.66441
39	Uterus & Adnexal Procedure	1,645	691	0.4164
40	Endo & Gyn Procedures	3,172	518	0.26055
41	Minor Gyn Procedures	1,057	373	0.673683
42	Evacuations	1,759	447	0.535559
43	Maxillo-Facial	129	854	0.595162
44	Chest Wall Procedures	260	709	0.590245
45.1	Upper Extremity Procedures	521	944	0.864305
45.2	Shoulder Procedures	420	1,125	0.339926
46	Open Reductions	819	740	0.553408

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
47	Tendon & Muscle Procedures	1,192	686	0.817952
48	Closed Reductions	1,985	224	0.859173
49	Lower Extremity	460	665	0.763268
50	Knee Procedures	3,251	761	0.5008
51	Ankle & Foot	292	713	0.657128
52.1	Remove Int Fixation, Lower Extremity	372	705	0.425274
52.2	Other Removal, Int Fixation	931	205	1.116013
53	Soft Tissue Procedures	1,424	371	0.938011
54	Manipulations	9,471	88	0.609622
55	Mastectomy	1,773	575	0.720608
56.1	Augment/Reduc Breast Bilateral	322	1,214	0.3524
56.2	Augment/Reduc Breast Unilateral	251	993	0.484446
57	Breast Plastic Procedures	72	275	1.168618
58.1	Ear & Cleft Lip Reconstruction	199	848	0.414991
58.2	Face Rhytidectomy	13	2,235	0.476978
58.3	Other Plastic Reconstruction	999	237	1.626438
59.1	Skin Procedures, Local Anaesthetic	13,312	98	0.966498
59.2	Skin Procedures, General Anaesthetic	1,088	605	0.826483
59.3	Skin Procedures, Other Anaesthetic	8,501	123	1.161495
60	Dental Surgery	1,842	589	0.742323
61.1	Biopsy, Other	476	507	0.609386
61.2	Biopsy, Percutaneous	2,099	332	0.782691
62	Hemodialysis	98,570	235	0.377562
62.1	Home Hemodialysis Teaching	24	2,485	0.746972
62.2	Selfcare Hemodialysis	-	476	0
63	Transfusions	2,592	362	0.8176
64	Cardioversion	341	389	0.794443
65	Chemotherapy	1,102	217	0.548226
66	Myelogram	149	601	0.382917
68	Thyroid Procedures	37	940	0.607255
69	Parotid Duct Procedures	37	1,119	0.612622
70	Appendectomy	19	741	0.6613
71	Gastro-Intestinal Related Procedures	3,922	202	1.787141
72	Peritoneal Dialysis	1,253	313	0.989088
72.1	Home Peritoneal Dialysis Teaching	2,369	216	1.183329
73	Diagnostic Investigation of Vascular System	1	141	0
74	Nuclear Imaging	5,619	447	0.650992
75	CAT Scan	15,671	220	0.72775
76	MRI	5,737	387	0.484722
77	Radiotherapy	1	230	0
201	Diag Inv General Cardiac 0 < 1.5 years	12	353	1.367393
202	Diag Inv General Cardiac 1.5 < 12 years	65	152	0.41323
203	Diag Inv General Cardiac 12 < 18 years	66	167	0.314381
204	Diag Inv General Cardiac 18 < 45years	1,254	159	0.450252

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
205	Diag Inv General Cardiac 45 + years	5,529	153	0.373076
206	Management General Cardiac 0 < 1.5 years	213	104	0.655684
207	Management General Cardiac 1.5 < 12 years	634	89	0.985138
208	Management General Cardiac 12 < 18 years	282	77	1.143004
209	Management General Cardiac 18 < 45 years	4,267	68	0.972415
210	Management General Cardiac 45 + years	16,890	69	0.908675
211	Severe Cardiac	3	307	0.606103
213	Dysrhythmia & Conductive Disorders	5,116	147	2.056663
214	Congestive Heart Failure	2,945	94	0.859327
215	Inflammatory Cardiac	162	130	0.657528
216	Congenital Heart Disease	1,583	112	0.695647
217	Diag Inv Angina	1,948	122	0.499289
218	Management Angina	7,207	63	0.924089
219	Diag Inv Vascular	798	143	0.836066
220	Management Vascular	1,711	115	1.013597
251	Diag Inv General Endocrinal 0 < 1.5 years	8	268	0.836316
252	Diag Inv General Endocrinal 1.5 < 6 years	30	139	0.683098
253	Diag Inv General Endocrinal 6 < 18 years	121	144	0.736742
254	Diag Inv General Endocrinal 18 + years	85	217	0.631972
255	Management General Endocrinal 0 < 1.5 years	238	149	1.857259
256	Management General Endocrinal 1.5 < 6 years	269	184	2.192261
257	Management General Endocrinal 6 < 18 years	484	122	2.160093
258	Management General Endocrinal 18 + years	1,492	84	1.490017
259	Management Diabetes < 18 years	3,503	155	0.687168
260	Management Diabetes 18 + years	11,837	108	0.690385
262	Thyrotoxicosis	222	96	0.777629
264	Management Ketoacidosis	31	218	0.655304
265	Fluid & Electrolyte < 3 years	607	263	0.71669
266	Fluid & Electrolyte 3 to 6 years	250	253	0.625843
267	Fluid & Electrolyte 6 + years	1,402	166	0.685692
301	Diag Inv General ENT < 18 years	1,002	139	0.74267
302	Diag Inv General ENT 18 + years	985	144	0.441087
303	Management General ENT < 18 years	14,472	55	1.389645
304	Management General ENT 18 + years	10,117	55	0.834533
305	Otitis Media	9,920	53	0.698519
306	Epistaxis	572	69	0.614643
351	Diag Inv Gen. Female Genital Disorders < 45 years	297	229	0.758065
352	Diag Inv Gen. Female Genital Disorders 45 + years	37	235	0.534404
353	Mgmnt Gen. Female Genital Disorders < 18 yrs	507	78	0.702675
354	Mgmnt Gen. Female Genital Disorders 18 < 45 years	2,013	100	0.823703
355	Mgmnt General Female Genital Disorders 45 + years	485	93	0.709187
356	Management Contraceptive	796	181	0.78463
357	Diag Inv General Male Genital Disorders < 18 years	38	219	0.682723
358	Diag Inv General Male Genital Disorders 18 + years	75	262	0.373421

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
359	Mgmt General Male Genital Disorders < 18 years	452	66	1.184132
360	Mgmt General Male Genital Disorders 18 + years	946	87	1.075935
361	Diag Inv Oth Genitourological Disorders < 18 years	199	193	0.793509
362	Diag Inv Oth Genitourological Disorders 18 + years	2,175	210	0.492254
363	Mgmt Other Genitourological Disorders < 18 years	3,556	89	1.092156
364	Mgmt Other Genitourological Disorders 18 + years	15,787	87	0.933941
400	Diag Inv General Gastrointestinal 0 < 1.5 years	225	226	0.979914
401	Diag Inv General Gastrointestinal 1.5 < 6 years	300	173	0.831689
402	Diag Inv General Gastrointestinal 6 < 18 years	839	186	0.712465
403	Diag Inv General Gastrointestinal 18 < 45 years	2,324	215	0.431993
404	Diag Inv General Gastrointestinal 45 < 65 years	1,013	216	0.511441
405	Diag Inv General Gastrointestinal 65 + years	869	221	0.512242
406	Management General Gastrointestinal 0 < 1.5 years	3,698	78	1.415266
407	Management General Gastrointestinal 1.5 < 6 years	3,994	75	1.233961
408	Management General Gastrointestinal 6 < 18 years	6,969	76	1.274109
409	Management General Gastrointestinal 18 < 45 years	15,602	90	0.967672
410	Management General Gastrointestinal 45 < 65 years	7,669	89	1.203454
411	Management General Gastrointestinal 65 + years	4,576	94	1.265082
412	Constipation with Disimpaction	257	172	0.699846
413	GI Bleed/Perforation/Obstruction	831	167	0.904272
451	Diag Inv Hematological	343	284	0.739772
452	Management Hematological 0 < 6 years	550	164	1.435128
453	Management Hematological 6 < 12 years	556	177	1.035542
454	Management Hematological 12 < 18 years	579	184	1.194858
455	Management Hematological 18 < 65 years	4,062	153	0.984175
456	Management Hematological 65 + years	1,538	144	1.039722
501	Diag Inv Hepatobiliary	385	238	0.501731
502	Management Hepatobiliary	1,973	116	0.889525
551	Diag Inv Inflam Musculoskeletal 0 < 1.5 years	2	243	0.088955
552	Diag Inv Inflam Musculoskeletal 1.5 < 6 years	21	95	0.62646
553	Diag Inv Inflam Musculoskeletal 6 < 12 years	53	184	1.550003
554	Diag Inv Inflam Musculoskeletal 12 < 18 years	102	141	1.363863
555	Diag Inv Inflam Musculoskeletal 18 + years	1,936	126	0.619227
556	Diag Inv Other Musculoskeletal < 18 years	4,801	88	0.582903
557	Diag Inv Other Musculoskeletal 18 + years	16,721	100	0.587255
558	Management Inflam Musculoskeletal 0 < 1.5 years	5	349	2.118152
559	Management Inflam Musculoskeletal 1.5 < 6 years	114	52	1.074057
560	Management Inflam Musculoskeletal 6 < 12 years	240	48	0.972546
561	Management Inflam Musculoskeletal 12 < 18 years	188	61	2.085714
562	Management Inflam Musculoskeletal 18 + years	10,141	53	0.950831
563	Management Other Musculoskeletal < 18 years	4,933	33	1.666778
564	Management Other Musculoskeletal 18 + years	27,699	30	1.343132
565	Diag Inv Congenital Musculoskeletal Deformities	280	92	0.94619
566	Mgmt Congenital Musculoskeletal Deformities	977	59	3.872807

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
567	Diag Inv Other Inflamm Musculoskeletal	740	127	0.439094
568	Management Other Inflamm Musculoskeletal	2,362	58	1.416065
569	Infectious Musculoskeletal	1,019	90	0.958736
601	Diag Inv General Neurology	1,703	499	0.466532
602	Management General Neurology 0 < 6 years	798	136	2.002405
603	Management General Neurology 6 < 12 years	540	95	1.09348
604	Management General Neurology 12 < 18 years	267	89	2.002582
605	Management General Neurology 18 < 65 years	4,522	109	1.20997
606	Management General Neurology 65 + years	1,543	159	0.862831
607	Migraine Headache	4,332	80	0.738017
608	Diag Inv Headache	144	152	0.55342
609	Management Headache	2,326	70	0.818817
610	Diag Inv Meningitis	6	252	1.054931
611	Management Meningitis	177	128	1.398175
612	Diag Inv Cerebrovascular	886	117	0.671975
613	Management Cerebrovascular	2,124	109	1.136302
614	Diag Inv Convulsions	159	282	0.793483
615	Management Convulsions	3,888	94	1.102524
616	Diag Inv Vertigo	123	146	0.823986
617	Management Vertigo	1,973	89	0.549656
651	Antepartum Routine	347	59	1.920289
652	Postpartum Routine	32	61	0.586351
653	Diag Inv Neonatal & Congenital	62	255	1.227601
654	Management Neonatal & Congenital	1,199	155	1.718413
656	Delivery with Postpartum Complications	2	37	0.409032
657	Delivery without Postpartum Complications	8	72	0.539889
658	Postpartum Conditions Outcomes Uncomplicated	772	97	0.533764
659	Diag Inv Pregnancy with Abortive	179	238	0.398744
660	Mgmnt Pregnancy w Abortive Outcomes Uncomplic	405	142	0.845957
662	Diag Inv Antepartum	520	173	0.697347
663	Management Antepartum	7,641	69	1.089279
664	Diag Inv Pregnancy w Abortive Outcomes Complic.	10	233	0.295956
665	Mgmnt Pregnancy w Abortive Outcomes Complic.	76	108	0.502578
701	Diag Inv Oncological	373	228	1.396693
702	Management Oncological	2,178	71	1.924097
703	Radiotherapy (includes diagnosis code V58.0)	-	-	0
704	Chemotherapy - No Procedure Code	280	107	0.951786
751	Diag Inv Ophthalmology 0 < 12 years	54	162	0.638752
752	Diag Inv Ophthalmology 12 < 18 years	33	173	0.377721
753	Diag Inv Ophthalmology 18 < 45 years	704	191	0.331489
754	Diag Inv Ophthalmology 45 + years	4,293	198	0.299704
755	Management Ophthalmology 0 < 12 years	8,351	61	1.000769
756	Management Ophthalmology 12 < 18 years	1,243	67	0.907842
757	Management Ophthalmology 18 < 45 years	6,157	74	0.64759

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
758	Management Ophthalmology 45 + years	14,600	79	0.600126
801	Diag Inv Psychiatry	345	223	0.623515
802	Management Psychiatry	14,629	105	1.037407
803	Drug & Alcohol Related Conditions	1,814	123	0.626068
851	Diag Inv General Respiratory < 18 years	2,263	160	0.736246
852	Diag Inv General Respiratory 18 + years	4,649	164	0.558578
853	Management General Respiratory 0 < 1.5 years	2,244	107	1.487631
854	Management General Respiratory 1.5 < 6 years	3,907	103	1.750822
855	Management General Respiratory 6 < 18 years	4,375	96	1.032111
856	Management General Respiratory 18 < 65 years	9,771	103	1.095993
857	Management General Respiratory 65 + years	4,262	133	0.680208
863	Diag Inv Severe Respiratory Disease	214	225	0.439715
864	Management Severe Respiratory Disease	1,915	160	0.463092
901	Diag Inv Skin & Soft Tissue	2,227	133	0.578913
902	Management Skin & Soft Tissue 0 < 6 years	4,235	54	1.559426
903	Management Skin & Soft Tissue 6 < 12 years	1,898	51	1.148728
904	Management Skin & Soft Tissue 12 < 18 years	2,097	55	1.542182
905	Management Skin & Soft Tissue 18 + years	21,593	52	0.968238
906	Cellulitis	8,800	87	0.689681
951	Diag Inv Systemic Infection	776	185	0.62265
952	Management Systemic Infection < 18 years	5,271	83	1.091738
953	Management Systemic Infection 18 < 45 years	1,072	93	0.860504
954	Management Systemic Infection 45 + years	375	101	0.978828
955	Diag Inv AIDS	105	190	0.717955
956	Management AIDS < 18 years	20	178	0.754051
957	Management AIDS 18 + years	1,465	103	0.971747
999	Ungroupable	1,720	52	0.888941
1001	Open Fracture Fingers & Toes	72	123	0.489679
1002	Closed Fracture Fingers & Toes	1,788	106	0.494574
1003	Fractured Nose, Open & Closed	460	94	0.900701
1004	Open Fracture & Dislocations Other	36	189	1.322167
1005	Closed Fracture & Dislocations Other	9,735	139	0.827146
1007	Open Wounds without Complications	6,687	75	0.701933
1008	Open Wound with Complications	775	83	1.069023
1009	Sprains	16,616	104	0.561987
1010	Contusions Fingers/Toes	1,508	93	0.534602
1011	Contusions except Fingers/Toes	11,516	109	0.638663
1012	Open Wound Eye	235	75	0.853549
1013	Foreign Body Eyes, Ears, Nose	898	62	0.785993
1014	Foreign Body except Eyes, Ears, Nose	722	118	1.191811
1015	Diag Inv Poisoning	800	125	0.629688
1016	Management Poisoning	1,667	100	0.761126
1017	Amputation except Fingers/Toes	-	306	0
1018	Abuse/Sexual Assault	298	209	0.834012

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
1019	Burn Moderate to Severe 0 < 6 years	11	69	0.652632
1020	Burn Moderate to Severe 6 + years	80	83	1.460942
1021	Minor Other Injuries	5,247	100	0.849727
1022	Moderate Other Injuries	711	78	0.968186
1024	Comas	19	128	0.429669
1025	Shock	214	118	0.655228
1026	Open Spinal Fracture & Dislocation	1	424	0
1027	Closed Spinal Fracture & Dislocation	261	182	0.675243
1028	Diag Inv Head Injury	444	172	0.522706
1029	Management Head Injury	1,462	86	1.113432
1030	Diag Inv Thoraco-Abdominal & Major Vascular	86	201	0.463642
1031	Management Thoraco-Abdominal & Major Vascular	748	82	0.997225
1032	Burn Minor 0 < 6 years	293	72	0.792106
1033	Burn Minor 6 + years	1,199	73	0.561587
1034	Diag Inv Major Other Injuries	38	200	0.61912
1035	Management Major Other Injuries	124	87	0.847956
1051	Assessment Referral	187	197	0.509821
1052	Assessment Intake	5,068	132	0.842319
1053	Assessment Collateral	354	161	0.500868
1054	Legal Assessment Half Day	-	124	0
1055	Legal Assessment Full Day	-	124	0
1056	Assessment Specialized	307	145	0.428349
1057	Individual Therapy	35,804	80	0.877912
1058	Crisis/Intervention Calls Telephone Crisis Calls	-	33	0
1059	Crisis/Intervention Calls Mobile Crisis Interv. Call	-	33	0
1060	Couple Therapy	167	171	0.36476
1061	Family Therapy	252	145	0.503671
1062	Group Therapy	56,436	37	0.953057
1063	ECT	534	240	0.351898
1064	Medication Administration	673	102	0.996965
1065	Patient Specific Consultations/Case Supervision	708	59	1.660092
1066	Patient Specific Hearings	-	124	0
1067	Patient Specific Professional Reports & Applications	-	124	0
1068	Patient Specific Critical Incident Documentation	-	-	0
1069	Diagnostic Testing/Scoring Testing Type 1	464	384	0.844696
1070	Diagnostic Testing/Scoring Testing Type 2	73	389	0.545494
1071	Diagnostic Testing/Scoring Testing Type 3	1	831	0
1072	Therapeutic Milieu Programs Half Day	4,284	112	0.5389
1073	Therapeutic Milieu Programs Full Day	-	176	0
1074	Mental Health Education 0-120 min	155	44	0.557852
1075	Mental Health Education 121-240 min	-	-	0
1076	Mental Health Education 241-360 min	-	-	0
1077	Mental Health Education 361-480 min	-	-	0
1101	OT Group 1	29,251	24	1.371224

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
1102	OT Group 2	20,420	44	0.803314
1103	OT Group 3	2,875	55	0.454722
1104	OT Group 4	10,653	107	0.630653
1105	OT Group 5	689	164	0.437781
1106	OT Group 6	299	230	0.465012
1111	Physical Therapy Group 1	47,622	36	1.435528
1112	Physical Therapy Group 2	32,275	44	0.931672
1113	Physical Therapy Group 3	6,406	47	0.975958
1114	Physical Therapy Group 4	8,159	76	0.726493
1115	Physical Therapy Group 5	275	115	0.50447
1116	Physical Therapy Group 6	32	160	0.672523
1121	Recreational Therapy Group 1	8,443	14	0.870952
1122	Recreational Therapy Group 2	1,657	40	0.408998
1123	Recreational Therapy Group 3	806	78	0.287227
1131	Speech-Language Pathology Group 1	39,308	40	0.842726
1132	Speech-Language Pathology Group 2	5,152	99	0.613842
1133	Speech-Language Pathology Group 3	91	135	0.442519
1134	Speech-Language Pathology Group 4	2,124	116	0.56407
1135	Speech-Language Pathology Group 5	1,832	155	0.631604
1136	Speech-Language Pathology Group 6	81	261	0.409049
1141	Audiology Group 1	835	78	0.842544
1142	Audiology Group 2	3,381	98	1.020347
1143	Audiology Group 3	2,024	244	0.765101
1144	Audiology Group 4	35	563	0.515027
1145	Audiology Group 5 - Cochlear Implant - Low	-	-	0
1146	Audiology Group 6 - Cochlear Implant - Medium	-	-	0
1147	Audiology Group 7 - Cochlear Implant - High	-	-	0
1151	Resp Therapy Group 1	3,129	48	1.425166
1152	Resp Therapy Group 2	7,362	77	1.205404
1153	Resp Therapy Group 3	3,879	138	1.411804
1154	Resp Therapy Group 4	3,993	154	0.799462
1155	Resp Therapy Group 5	1,372	275	0.847457
1156	Resp Therapy Group 6	494	324	0.844798
1201	Clinical Nutrition Group 1	14,166	42	0.93891
1202	Clinical Nutrition Group 2	11,100	66	0.593702
1203	Clinical Nutrition Group 3	528	100	0.417087
1204	Clinical Nutrition Group 4	5,195	119	0.521481
1205	Clinical Nutrition Group 5	125	187	0.311336
1206	Clinical Nutrition Group 6	13	279	0.217731
1221	Social Work Group 1	15,181	51	1.309582
1222	Social Work Group 2	2,472	111	0.587627
1223	Social Work Group 3	100	198	0.333599
1224	Social Work Group 4	195	203	0.385096
1225	Social Work Group 5	-	195	0

Health Costing in Alberta 2000 Annual Report

Schedule 6 – Ambulatory Care Statistical Background

ACCS Group	Description	Blended Costed Cases	Blended Average Costs	Blended Co-Efficient of Variation
1226	Social Work Group 6	-	195	0
1241	Psychology Group 1	15,813	58	1.195551
1242	Psychology Group 2	2,652	170	0.589951
1243	Psychology Group 3	106	246	0.418497
1244	Psychology Group 4	480	313	0.360406
1245	Psychology Group 5	5	411	0.119305
1246	Psychology Group 6	-	336	0
1247	Psychology Group 7	401	182	0.698903
1248	Psychology Group 8	344	346	0.366542
1249	Psychology Group 9	135	533	0.260352
2001	Critical Care Unit or O.R. with Secondary Diagnosis	1,466	365	0.904286
2002	Critical Care Unit or O.R. w/o Secondary Diagnosis	2,543	319	0.922271
2003	Other Unit with Secondary Diagnosis	12,344	289	0.695456
2004	Other Unit without Secondary Diagnosis	13,557	270	0.774501
2021	DOA	64	71	1.761696
2022	Died During Visit	102	297	1.000795
2023	Death - No Disposition Code	2	555	1.222105
2041	Patient Transferred with Secondary Diagnosis	691	256	0.828258
2042	Patient Transferred without Secondary Diagnosis	652	254	4.349117
2050	Diag Inv General Symptoms/Exam	18,978	126	1.070157
2051	Management General Symptoms/Exam	36,498	115	1.693257
2059	Prophylactic Vaccination	2,424	68	0.907676
2060	Therapeutic Medical Counseling	4,358	96	1.126608
2062	Preoperative Exam	19,051	165	0.828995
2063	Private Practice Office Visit	30,301	45	1.807395
2064	Therapy - No Procedure Code	3,889	39	0.493099
2066	Contact/Carrier of Communicable Disease	386	111	1.082682
2067	Health Hazard Related to Personal/Family History	267	875	0.792656
2068	Routine Health Supervision	6,112	66	1.180359
2069	Postsurgical Status	10,696	79	1.471092
2070	Follow-up/Convalescence	8,684	56	1.686196
2071	Screening Exam	6,513	243	1.372922
2081	Non Registered Service Recipients	-	-	0
2082	Mode of Service – Telephone	109,091	32	1.358019
2099	Patient Left Without Being Seen	4,341	45	0.812338

Schedule 7 – Ambulatory Care Low Volume Cells

ACCS Group	Description	Costed Cases	Activity
1.2	Disc Destruction	4	9
13.1	Tonsils & Adenoids 0 < 1.5 years	2	2
21.1	Vascular Procedures 0 < 1.5 years	1	4
21.3	Vascular Procedures 6 < 12 years	2	3
21.4	Vascular Procedures 12 < 18 years	1	7
62.2	Self Care Hemodialysis	0	4
73	Diagnostic Investigation of Vascular System	1	7
77	Radiotherapy	1	4
211	Severe Cardiac	3	35
551	Diag Inv Inflam Musculoskeletal 0 < 1.5 years	2	2
656	Delivery with Postpartum Complications	2	23
1017	Amputation except Fingers/Toes	0	3
1026	Open Spinal Fracture & Dislocation	1	5
1054	Legal Assessment Half Day	0	1
1055	Legal Assessment Full Day	0	6
1058	Crisis/Intervention Calls Telephone Crisis Calls	0	66
1059	Crisis/Intervention Calls Mobile Crisis Intervention Calls	0	287
1066	Patient Specific Hearings	0	2
1067	Patient Specific Professional Reports and Applications	0	62
1071	Diagnostic Testing/Scoring Testing Type 3	1	1
1073	Therapeutic Milieu Programs Full Day	0	6
1225	Social Work Group 5	0	4
1226	Social Work Group 6	0	7
1246	Psychology Group 6	0	2
2023	Death -- Organ Donor	2	28
2081	Non-Registered Service Recipients	0	102