MARKET SUPPLEMENT PROGRAM

# Report of the Market Supplement Review Committee

**Orthotist and Prosthetist** 

June 16, 2008

## **OBJECTIVE**

The objective of the Market Supplement Program is to ensure that Saskatchewan health care employers can attract and retain the employees required to provide appropriate health care services to the people of Saskatchewan.

This program is designed to address specific skill shortages by use of a temporary market supplement to attract and/or retain qualified employees. The program is designed to ensure that temporary market supplements respond to valid labour market criteria to address recruitment/retention pressures.

## **OVERVIEW**

The Market Supplement Review Committee (MSRC) reviewed updated documentation submitted in the annual review process regarding the market supplement for the Prosthetist and Orthotist classifications. These two classifications received a market supplement as part of the SAHO/HSAS bargaining process in the fall of 2002. The Prosthetist and Orthotist classifications had annual reviews in 2003, 2004, 2005, and 2006. The recommendation was to maintain the existing market supplement each year until 2006 when the MSRC recommended to renegotiate the market supplement. A new market supplement was implemented in June 2007. This latest report is to be considered as part of the on-going review of the market supplement process for this classification as described in the SAHO/HSAS Letters of Understanding pertaining to the Market Supplement Program.

There was one health region that reported to this review. Other regions use agencies such as the Saskatchewan Abilities Council. Prosthetists and Orthotists are members of the <u>Health</u> <u>Sciences Association of Saskatchewan</u> (HSAS).

Role of a Prosthetist:

Prosthetists help those who have physical limitations, by designing, constructing and fitting artificial limbs.

A Prosthetist works closely with doctors, physiotherapists, occupational therapists and others in rehabilitation medicine. After assessing the needs of a patient, the Prosthetist may fabricate the support personally, or may develop specifications for its construction by a technician. The device is then fitted and adjusted to the patient. From time to time, repairs and maintenance work must also be done.

Prosthetists work in either rehabilitation centres or private practice.

Qualifications:

Prosthetists are graduates of a two year course and must be certified by the Canadian Board of Certification for Prosthetists and Orthotists. After twenty two months of work experience under the guidance of a certified Prosthetist, graduates write the National Certification exam of the Canadian Board of Certification for Prosthetists and Orthotists. Role of an Orthotist:

Orthotists help those who have physical limitations by designing, constructing and fitting orthopedic braces and supports.

Orthotists work closely with doctors, physiotherapists, occupational therapists and others in rehabilitation medicine. After assessing the needs of a patient, the Orthotist may fabricate the support personally, or may develop specifications for its construction by a technician. The device is then fitted and adjusted to the patient. From time to time, repairs and maintenance work must also be done.

Orthotists work in either rehabilitation centres or private practice.

Qualifications:

Orthotists and Prosthetists are graduates of a two year course and must be certified by the Canadian Board of Certification for Prosthetists and Orthotists. After twenty two months of work experience under the guidance of a certified Orthotist or Prosthetist, graduates write the National Certification exam of the Canadian Board of Certification for Prosthetists and Orthotists.

In Canada, there are three schools of Orthotics and Prosthetics i.e. British Columbia Institute of Technology (BCIT), in Burnaby, B.C., George Brown College, in Toronto, Ontario, and College Montmorency, in Laval, Quebec. Three western provinces i.e. B.C., Alberta, and Saskatchewan, jointly fund the Orthotist and Prosthetist program at BCIT. BCIT accepts ten applications every second year to the program. Applications are accepted on a pro-rated basis from each of these three provinces.

Information regarding budgeted positions and vacancies is provided in the following table:

Health Regions	Number of Posit (As of Jun	tions	Number of Vacant Budgeted Positions (As of June, 2008)		% Vacancy	
	Full Time	Part Time	Full Time	Part Time	Full Time	Part Time
Regina Qu'Appelle	3	0	0	0	0	0
TOTAL	3	0	0	0	0%	0%

#### Table 1a) Prosthetists – Budgeted and Vacant Positions (June 2008)

Posit	Number of Budgeted Positions (As of June, 2008)		Positions	% Vacancy	
Full Time	Part Time	Full Time	Part Time	Full Time	Part Time
3	0	0	0	0	0
3	0	0	0	0%	0%
	Posit (As of Ju	Positions (As of June, 2008) Full Time Part Time	Positions (As of June, 2008)     Budgeted (As of June)       Full Time     Part Time	Positions (As of June, 2008)Budgeted Positions (As of June, 2008)Full TimePart TimeFull TimePart Time3000	Positions (As of June, 2008)Budgeted Positions (As of June, 2008)% YacsFull TimePart TimeFull TimePart TimeFull Time30000

#### Table 1b) Orthotists – Budgeted and Vacant Positions (June 2008)

### ANALYSIS

The MSRC discussed the Labour Market Criteria as guided by the Market Supplement Program framework.

**SERVICE DELIVERY IMPACTS:** (Employers were asked to provide information that addresses current service delivery impacts resulting from staff shortages, potential staff short term service delivery impacts, potential long term service delivery impacts and options for alternative service delivery models).

In past market supplement reviews, it was reported that a lack of experienced staff and ongoing vacancies contributed to service delivery issues. Although retirements are expected in the future all positions are currently filled.

**VACANCY RATE ANALYSIS:** (Employers were requested to provide information about the frequency and timing of vacancy occurrences {i.e., seasonal vacancies; do the vacancies always follow an event; etc.} and to identify trends that may affect recruitment/retention efforts).

There were no vacant Prosthetist positions and no vacant Orthotist positions reported by Regina Qu'Appelle Health Region.

Prosthetist Classification	Number of Budgeted Positions		Number of Vacant Budgeted Positions		% Vacancy	
	Full Time	Part Time	Full Time	Part	Full	Part
				Time	Time	Time
2003 Totals	3	0	1	0	33%	0%
2004 Totals	3	0	0	0	0%	0%
2005 Totals	3	0	0	0	0%	0%
2006 Totals	3	0	1	0	33%	0%
2008 Totals	3	0	0	0	0%	0%

 Table 2a)
 Prosthetists – Budgeted and Vacant Position Comparison (2002 – 2008)

Orthotist Classification	Number of Budgeted Positions		Number of Vacant Budgeted Positions		% Vacancy	
	Full Time	Part Time	Full Time	Part	Full	Part
				Time	Time	Time
2003 Totals	3	0	1	0	33%	0%
2004 Totals	3	0	1	0	33%	0%
2005 Totals	3	0	1	0	33%	0%
2006 Totals	3	0	2	0	66%	0%
2008 Totals	3	0	0	0	0%	0%

#### Table 2b) Orthotists – Budgeted and Vacant Position Comparison (2002 – 2008)

**TURNOVER RATES:** (*Employers were asked to provide local analysis of reasons for leaving and trends that may be emerging. They were also asked to provide annual turnover loss of employees to other competitor employers} ratio to the existing staff complement {budgeted positions} in the given occupation.*).

The following turnover data is reported:

- 2008 (Year to date) no turnover
- 2007 1 Orthotist; 1 Prosthetist.
- 2006 1 Orthotist; 1 Prosthetist.

**RECRUITMENT ISSUE ANALYSIS:** (Employers were asked to provide information such as length of recruitment times, training investments, licensing issues, supply and demand issues, etc., as well as information that would identify trends that may affect recruitment and/or retention efforts).

Recruitment and retention initiatives that have been reported include:

- Advertising (i.e. internet, trade journals),
- Offering a higher initial rate of pay than the first step,
- Career fairs,
- Recruitment allowances, and;
- Relocation.

**SALARY MARKET CONDITIONS:** (Employers were asked to identify situations where their salary levels are lower than other employers that they would expect to recruit employees from or other employers that recruit their employees. This may be local, provincial, regional, national or international depending on the occupation group and traditional recruitment relationships. Cost of living considerations may or may not be appropriate to factor into market salary comparisons).

The MSRC reports the following market conditions for Prosthetists and Orthotists:

- Saskatchewan health regions Minimum \$33.133/hour, maximum \$40.240/hour, 5 steps. Effective April 1, 2008. The Orthotist and Prosthetist classifications are at the same pay level.
- Alberta health regions Minimum \$31.15/hour, maximum \$41.47/hour, 9 steps. Effective April 1, 2007.
- British Columbia health regions Minimum \$26.39/hour, maximum \$32.89/hour, 6 steps. Effective April 1, 2008.

## **CONCLUSIONS & RECOMMENDATIONS:**

Considering the labour market criteria under the provincial framework, the Market Supplement Review Committee makes the following conclusions:

- The Regina Qu'Appelle Health Region reports no service delivery issues for the Prosthetist and Orthotist classifications related to recruitment and retention issues.
- The Regina Qu'Appelle Health Region reports no vacancies for either classification.
- There continues to be a limited supply of Prosthetists and Orthotists in Canada. There are only three schools in Canada that graduate candidates to this profession.
- Vacancies can be difficult to recruit to.

Having reviewed the employer information and considering the labour market criteria defined by the market supplement framework, the Market Supplement Review Committee recommends:

• To maintain the current market supplement for the Prosthetist and Orthotist classifications.

#### APPENDIX A

## Market Supplement Consideration Request – Prosthetist and Prosthetist

#### Respondent

1. Regina Qu'Appelle Health Region