# KAHNAWAKE COMMUNITY HEALTH PLAN HEALTH TRANSFERRED PROGRAMS

# 2012 - 2022



Submitted to: Onkwata'karitáhtshera Steering Committee & Health Canada

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# ACRONYMS LISTING

The following is a list of acronyms most commonly used throughout this report and within the logic models.

1.	ACS	Adult Care Services
2.	ADL	Activities of Daily Living
3.	ALC	Adult Living Center
4.	ARBD	Alcohol Related Birth Defects
5.	ARS	Addictions Response Services
6.	ASSS	Agence de la Sante Services Social
7.	ASSTAS	Assoc. Paritatire pou la santé el la sécurité du travail du secteur affaires sociales
8.	BFI	Brighter Futures Initiative
9.	CAEO	Canadian Association for Education and Outreach
10.	CCHSA	Canadian Council of Health Services Accreditation
11.	CHAL	Centre Hospitalier Anna Laberge
12.	CHLP	Communications for a Healthier Lifestyle Program
13.	CHN	Community Health Nurse
14.	СНР	Community Health Plan
15.	CHR	Community Health Representative
16.	CHSLD	Un Centre d'hébergement et de soins de longue durée
17.	CHU	Community Health Unit
18.	CMR	Centre Monte region readaptation
19.	СОНІ	Children Oral Health Initiative
20.	СРНІ	Certified Public Health Inspector
21.	CSST	Commission Santé Security Travail
22.	DS	Direction de Santé Publique
23.	EDC	Executive Directors Committee
24.	EHO	Environmental Health Officer
25.	EHS	Environmental Health Services
26.	EHT	Environmental Health Technician
27.	EPPC	Emergency Preparedness Planning Committee
28.	FNIS	First Nations Information System
29.	FNQLHSSC	First Nations Quebec and Labrador Health and Social Services
30.	HCC	Home and Community Care
31.	HCN	Homecare Nurse
32.	HSS	Health and Social Services
33.	ICADC	International Certification of Alcohol and Drug Counselling
34.	ICCS	International Certified Clinical Supervisor
35.	ILC	Independent Living Center
36.	ISP	Individualized Service Plan
37.	ISW	Inclusion Support Worker
38.	JGH	Jewish General Hospital
39.	KFB & AS	Kahnawake Fire Brigade and Ambulance Services
40.	КМНС	Kateri Memorial Hospital Centre



# Kahnawake Community Health Plan 2012-2022

41.	KSCS	Kahnawake Shakotiia'takehnhas Community Services
42.	KSDPP	Kahnawake Schools Diabetes Prevention Project
43.	KSS	Kahnawake Survival School
44.	КҮС	Kahnawake Youth Center
45.	LTC	Long Term Care
46.	MAD Group	Making a Difference Group
47.	MADO	Maladies á declaration obligatory
48.	MAR	Movable Assets Reserve
49.	MCH	Montreal Children Hospital
50.	МСК	Mohawk Council of Kahnawake
51.	MOH	Medical Officer of Health
52.	MOU	Memorandum of Understanding
53.	MSI	Mohawk Self Insurance
54.	MSSS	Ministère de la Santé et des Services Sociaux
55.	MUHC	McGill University Health Center
56.	NIHB	Non Insured Health Benefits
57.	ONQ	Quebec Order of Nurses
58.	PIQ	Protocole d'Immunisation du Quebec
59.	QBCSP	Quebec Breast Cancer Screening Program
60.	QM	Quality Management
61.	RAMQ	Régie de l'assurance maladie Quebec
62.	RVH	Royal Victoria Hospital
63.	SAAQ	Sociéte l'assurance automobile Quebec
64.	SBS	Step by Step Child & Family Center
65.	SCHC	Strategic Community Health Careers
66.	STBBI	Sexually Transmitted Blood Borne Infection
67.	TSC	Teen Social Club
68.	WBC	Well Baby Clinic
69.	WSMI	Westmount Square Medical Imaging
70.	YAP	Young Adults Program
71.	YCJA	Youth Criminal Justice Act



# Introduction

This Community Health Plan (CHP) is the third plan developed by Onkwata'karitáhtshera (Kahnawake's one health and social service agency) for the community of Kahnawake. The second CHP was developed in January 2006 and the Heath Transfer agreement expired in March 2011. Onkwata'karitáhtshera was given a one year extension to complete an evaluation process and develop a new CHP. Onkwata'karitáhtshera currently has a Transfer Agreement and wants to enter into a Ten-Year Block Contribution (former Flexible Transfer) funding model for 2012 to 2022. During a meeting in May 2010, there was discussion with members of Health Canada (FNIHB) of a possible ten-year agreement as it would provide long-term stability for both KSCS and KMHC. In addition, the request for a 10-year community health plan encompasses the following considerations:

- 1. Change is slow and a longer period is needed to affect health changes, attitudes and longstanding lifestyles.
- 2. Health priorities need longer timeframes to validate changes.
- 3. Longer timeframes are required so community can retain knowledge and make necessary lifestyle changes.
- 4. Impacts employee retention allows for full-time versus contract positions so employees are fully engaged in the process.
- 5. Need community buy-in to achieve results.

The Community Health Plans submitted in 1998 and 2004 had the following three overarching goals:

- To provide a proactive holistic approach by assuming responsibility and control for determining health priorities and resource allocations for all health and social services.
- To advocate for and promote the health and social interest of all Kahnawa'kehró:non.
- To arrange long-term health and social service planning and strategic frameworks for the priority health needs.

These goals were intended to build capacity within the community to deliver quality health services and develop a structure that would be responsible for establishing long-term goals (between 15 to 20 years) for improving the health of Kahnawa'kehró:non (*the people of Kahnawake*). They also had to integrate with existing planning structures and partnerships within the community.

The second Kahnawake CHP, completed in 2006, reiterated these goals and began to utilize logic models for planning of front line service delivery as there were indicators that results-based management would be a requirement of many funding sources in the future and logic models could serve this purpose. The organizations continue to use logic models as tools for planning and managing their programs and also to plan evaluations. They also provide short- and long-term program goals.



The goals of this CHP, in addition to the overarching goals above, are more ambitious as it reflects the workload involved within integrated systems and information systems management which is essential in the delivery of effective health and social services and was not part of the previous CHP. Also Regional Office has referenced the CHP in their deliberations for funding of community based programs. This indicates the CHP is now playing a role in decision making at the region. This requires more elaborate needs identification than in previous health plans. The plan continues to address the priority health issues, to validate the positive changes to health and well-being in the community, and to acknowledge capacity building within the organizations and the community to meet those needs. Kahnawake has been recognized as a best practice site for its integrated approach to health and social services and KSCS and KMHC have worked diligently to simplify and streamline processes and improve access to services, including those provided by the Province.

The CHP serves as a hub for coordination of health and social services. It must remain flexible and dynamic and as such is considered a living document. This means as more critical needs may emerge in the community and in consideration of funding agreement requirements, Onkwata'karitáhtshera has the responsibility and authority to modify or change the CHP.

Kahnawake submitted a Community health Plan in March 2012, which was accepted by Health Canada; however, Health Canada provided 22 recommendations which should be integrated into the Community Health Plan by March 2013. This work has been completed and this version of the Community health Plan reflects these recommendations.

## **Community Profile**

The Kanien'kehá:ka (Mohawk people) at Kahnawake are the descendants of an ancient people with a rich, vibrant, and unique heritage. The Mohawk territory of Kahnawake is located on the South Shore of the St. Lawrence River, 12 kilometres southwest of the city of Montreal, in the Province of Quebec. The land base of the community is approximately 12,000 acres.

Kahnawake (translated as "by the rapids") was named in 1716 when the community of a few hundred settled along the St. Lawrence River adjacent to the Lachine Rapids. Kahnawake is one of eight communities that make up the Kanien'kehá:ka (Mohawk) Nation spread across the eastern geographical traditional homelands of the Haudenosaunee (Iroquois Confederacy).

Presently, the total community population is estimated at 9,925 persons, with 7,645 people living in the community and 2,272 living outside of the community. Of those living in the community, 43% are under 35 years of age. Those 60+ years of age constitute 20% of the population with females over 80 years old numbering twice as many males (359 vs. 155).<sup>1</sup> Over the past decade, the population has grown consistently with an average of 92 births per year. There has been an average of 48 deaths per year over the past ten years. The community currently has 2,092

<sup>&</sup>lt;sup>1</sup> Source: Indian and Northern Affairs Canada, Population Statistics Report, Indian Registration System, for 2011/03



households including private homes and multi-dwelling apartments.<sup>2</sup> The on-reserve average household income is \$37,153 and the unemployment rate is estimated at 3% to 11%. <sup>3</sup> The geographic layout of the community is intersected by the Honoré Mercier Bridge into Montreal, provincial highways 132, 138 and 207, the Canadian Pacific Railway, a train bridge and the St. Lawrence Seaway. Transportation is generally by privately owned vehicles, local taxi services or medical transportation. There is bus service provided by an outside company for access off the territory. Air and rail transportation are within 12 kilometres of the community.

The major public services established within the territory are: Canada Post Office, Kahnawake Caisse Populaire (Financial Institution/Bank), Kahnawake Fire Brigade & Ambulance Service, Kahnawake Peacekeepers (Police), Kahnawake Courthouse, Kateri Memorial Hospital Centre, Kahnawake Education Center (directly responsible for four schools and works in partnership with two other schools on the territory), Step By Step Child & Family Center, Kahnawake Shakotiia'takehnhas Community Services, Kahnawake Elders Lodge, Assisted Living Services, Tewatohnhi'saktha(Kahnawake Economic Development Commission), Mohawk Council of Kahnawake, Kahnawake Environment Office, Kanien'kehaka Onkwawen:na Raotitiohkwa (Cultural Center), Kahnawake Sports Complex, and Kahnawake Youth Center.

Some of the above services/agencies come directly under the Mohawk Council of Kahnawake operations and others function under mandated governing Boards of Directors through Mohawk Council Resolutions.

Kahnawake is unique in that the Mohawk Council of Kahnawake (MCK), in an unprecedented action in the early eighties, delegated authority to the organizations under these governing bodies to negotiate and sign funding arrangements directly with Health Canada and the Department of Indian Affairs for the delivery of health and social services. The community of Kahnawake has signed a nation-to-nation agreement with the Quebec Government for funding for the hospital centre. The MCK has also instituted an accountability framework that ensures there is responsible governance with these expanded authorities.

Communication tools used within the community are telephone (emergency fan-out lists), fax, email, organizational electronic e-mail and bulletin boards, internet, web sites, local newsletters, Canada Post, community bulletin boards, signs and posters, community meetings, local newspaper (*The Eastern Door*), community radio station (*K103*), emergency broadcast system, and two community cable television channels. The larger organizations of the community have established their own public relations programs and/or communications units.

Due to its close proximity to Montreal and other surrounding non-Native municipalities, Kahnawake is a highly integrated modern community that is within a short distance of any large



<sup>&</sup>lt;sup>2</sup> Source: Evaluation of Kahnawake Community Health Plan, P.L. Hawa & Associates, 2010, (Tewatohnhi'saktha, Household Survey, 2005/2006)

<sup>&</sup>lt;sup>3</sup> Ibid

city amenity. This proximity has been a benefit in some aspects for example quicker access to large hospitals, higher education institutions, recreational services, etc. However, it has also been a factor contributing to negative aspects of the community including diminished Mohawk language and cultural knowledge (Longer standing outside influence), easier access to drugs, alcohol, gambling, increased crime, etc.

#### Onkwata'karitáhtshera

Onkwata'karitáhtshera (a Mohawk word translated as *"for all the people to be concerned in the area of good health"*) is the one health and social service agency that is responsible for overseeing community control over Kahnawake's health. Onkwata'karitáhtshera originally began in 1983 as the Health Consultation Committee (HCC). In 1996, KSCS developed a Health Policy Unit through the Integrated Service Agreement to give technical support to the HCC. The body evolved into Onkwata'karitahtshera with a renewed & expanded mandate acknowledging it as the governing body responsible for the global health and social services for Kahnawake. It is mandated through a Mohawk Council of Kahnawake (MCK) Resolution (MCR #45/1999/2000 - see Appendix A). They provide direction and a leading role in the development of the current CHP and future plans.



Onkwata'karitáhtshera believes in holistic health (including the social, physical, emotional and spiritual well-being of the people).

Its mission is to plan, coordinate, maintain and improve health and social services for all Kahnawa'kehró:non at a community wide level. Onkwata'karitáhtshera serves as the advisory, advocacy and coordinating body that ensures the needs coming out of organizational and community research is addressed where appropriate.

Onkwata'karitáhtshera consists of several community organizations duly mandated under separate resolution by the Mohawk Council of Kahnawake. Onkwata'karitáhtshera currently has 12 seats represented by the following:

- Community Representatives
- Mohawk Council of Kahnawake (Chiefs representing the Health & Social Services Portfolio)
- Kateri Memorial Hospital Centre
- Kahnawake Shakotiia'takehnhas Community Services
- Kahnawake Fire Brigade & Ambulance Service



The goals of Onkwata'karitáhtshera at a community wide level are:

- to assume responsibility and control to determine health priorities and resource allocations for all health and social services within Kahnawake;
- to promote and advocate for optimum health and social services for Kahnawa'kehró:non;
- to plan and manage global health and social services by assuming responsibility and control to determine health priorities.

Onkwata'karitáhtshera meets on a monthly basis. The Executive Committee meets to address pressing issues and sub-committees are formed to assist in the various projects. Presently (in 2011) there are 2 support staff that assist in carrying out all aspects of Onkwata'karitáhtshera operations.

Onkwata'karitáhtshera established a Steering Committee to oversee the development of the current CHP. The Project Steering Committee members are:

- Lynda Delisle, Chairperson
- Linda Deer, Vice-Chairperson
- Susan Horne, Secretary

The current Executive Committee is comprised of:

- Valerie Diabo, Chairperson
- Derek Montour, Vice-Chairperson
- Kelly Ann Meloche, Secretary

The Executive Director of KSCS is the designated Health Director in Kahnawake and has signing authority for documentation. The Steering Committee continues to act in a supervisory capacity in the development of the CHP and in its final approval for presentation to Onkwata'karitáhtshera and Health Canada.

## <u>Consultant</u>

Bonnie Kahentineson Jacobs was contracted as Project Coordinator to focus on the 2011 Kahnawake CHP for the transferred health programs in the territory. Work started on the project in July 2011. Ms. Jacobs worked closely with the Steering Committee and organizations to generate and coordinate the information presented in the health plan. Organizational Development Services (ODS), a local consulting service that prepared the previous CHP's for Kahnawake, assisted Ms. Jacobs in researching, writing and fine-tuning elements of the CHP. Additional assistance for this project was received from those involved in the health planning process and was much appreciated. Ms. Jacobs has enhanced her knowledge in her capacity as project coordinator and will continue to apply this experience in future assignments.



#### <u>Report Layout</u>

Onkwata'karitáhtshera had established overarching goals for the 2006-2011 CHP. These goals are still relevant for Onkwata'karitáhtshera and the current CHP. Three additional priority health needs were identified in the 2010 Evaluation of the Kahnawake Community Health Plan. Four previous priority health needs along with the three new ones will be addressed in the current CHP for those programs under Health Transfer. This plan will continue to be organized at four levels:

	LEVEL	RESPONSIBILITY
1.	Political	Mohawk Council of Kahnawake
2.	Community Development	Onkwata' karitáhtshera
3.	Organizational	Kateri Memorial Hospital Centre
		Kahnawake Shakotiia'takehnhas Community Services
4.	Frontline	All Health Transferred Programs in Kahnawake



# **COMMUNITY HEALTH PLAN COMPONENTS**

# **1. Community Health Priorities and Needs**

# Community Health Background

The Mohawks of Kahnawake have extensive experience in the governance and management of our health and social services this includes 15 years of experience conducting the required Health Transfer Agreement activities for the community and Health Canada.

In 1998 a comprehensive community health needs assessment<sup>4</sup> was conducted and based on this the first Kahnawake Community Health Plan (CHP) was created. The methodology utilized for the entire project was based primarily on the Participatory Action Research (PAR) model. The PAR approach uses qualitative methods to describe situations and communities; focuses on learning how people actually experience the specific issue or problem and incorporates native values of inclusion and consultation in exploratory research in order to build support and long-term commitment to the action that will come about as a result of the research. A combination of qualitative and quantitative methods was used to carry out the overall Evaluation project including;

- An inventory/audit of services
- Extensive literature review

The research revealed a range of health problems and needs that were affecting the community. Key informants, staff and community members were approached to prioritize in order of importance. The 10 health priorities identified were:

- 1. Alcohol & Drug Abuse
- 2. Violence
- 3. Diabetes
- 4. Mental Health
- Cancer
   STI's, HIV, AIDS
- 8. Prenatal/Family Planning & Birth Control
- 9. Obesity/Poor Eating/Bulimia/Anorexia
- 5. Cardiovascular Disease
- 10. Accidents & Injuries

Although all of the 10 health priorities were important for the purpose of that report the focus was on the top five health issues. In this report other concerns besides the 10 were also identified by frontline workers and was noted as a **growing concern** and would warrant further research and resources beyond the scope of the report, they were:

Kahnawake Transfer Needs Assessment & Health Plan Final Report to Health Canada august 1998. ODS



Scleroderma	Environmental Health Concerns
Rare Forms of Cancer	Brittle Bones
Alzheimer's	Lupus
Muscular Dystrophy	Physically challenged Children
Prescription Drug Abuse	Attention Deficit Disorder with/without Hyperactivity

In 2003, the CHP was evaluated and in April 2004<sup>5</sup>, a new CHP was developed. The evaluation looked at what was realized in the plan and revisited the health priorities and needs. Key informants were consulted to verify whether the health priorities remained the same or had changed. The outcome was that the issues were all inter-related and would be addressed concurrently. The key areas remained the same, however, the ranking changed to the following: Alcohol and Drug Abuse, Mental Health, Diabetes, Violence, & Cardiovascular Disease.

The reader may notice that the top five health priorities from the original 1998 Needs Assessment listing remained relatively the same through the years and more currently the remainder of those issues (6-10) of the ten as various activities were conducted the major health priorities and especially when you take a look at the issues identified in the first needs assessment.

#### **Community Health Priorities**

As per the Transfer Agreement requirements and in order to renegotiate the funding agreement an evaluation of the health programs and services was conducted.

In 2010, P.L. Hawa & Associates, an independent contractor was hired to conduct this evaluation<sup>6</sup> of the last Kahnawake CHP. The purpose was to evaluate and update the Plan as it relates to the health services delivered, to assess and evaluate the effectiveness of health programs and services and the indicators by undergoing a consultation with concerned stakeholders.

The consultant used a two pronged assessment which involved individual one on one interviews and the facilitation of-focus groups to gather "common" concerns. Approximately 160 individuals participated in the process.

 Sixty (60) individual interviews were conducted with employees from all organizational levels from both organizations (KSCS and KMHC). The discussions centered on the individual employees opinions with respect to the current health plan activities, responsibilities, perceptions as to strengths and weaknesses of the current approach and future health and organizational challenges.

<sup>&</sup>lt;sup>6</sup> "Report on the Status of Kahnawake Community Health Plan for Transferred programs, 2010". P.L. Hawa & Associates



<sup>&</sup>lt;sup>5</sup> "2004-2005 Community Health Plan for Health Transferred Programs, April 2004." Organizational Development Services

- Seven focus groups were also conducted:
  - 2 KSCS employee focus groups
  - 2 KMHC employee focus groups
  - 1 KSCS board of directors focus group
  - 1 family center users group
  - 1 Elders lodge users group
- A survey of community members was also conducted where a stand was set up in the lobby of the Kahnawake Service Complex.
- Also as part of the evaluation a review and update of all logic models was also conducted.

Four basic questions were asked of all participants:

- (1) What are the community's main health concerns?
- (2) What is your opinion as to how they are being dealt with?
- (3) Are there any new challenges in health service delivery or health in general?
- (4) How do you think these issues could best be addressed?

Based on the consultations during the evaluation a general consensus emerged from the data regarding the health priorities, for the most part, the priorities remained the same however Learning/Developmental Disabilities as a health priority emerged. The health priorities are as follows:

## 1. Substance Abuse/Addictions

Expanded from alcohol and drugs to include prescription drugs mainly antidepressants and pain relief type drugs. This health priority is directly related to the Mental Health priority.

## 2. Mental Health Issues

It has been reported that health care workers noticed an increase and that now includes younger (adolescent) community members.

## 3. Learning/Development Disabilities

This health issue consistently arose throughout the consultation as one of the top three challenges facing the community, conditions most identified were Attention Deficit Disorder, Autism, Asperger's and Down Syndrome.

## 4. Cardiovascular Disease (hypertension)

Gained prominence as an offshoot of diabetes prevention initiative and hypertension is now more frequent as a stand-alone condition (non-diabetes related).

## 5. Cancer

No one type of cancer was identified cancers were all grouped together.



# 6. Diabetes

Is being well addressed but it continues to be an ongoing concern.

# 7. Obesity

Seen as 'catch all' result/consequence of other health conditions such as mental health, substance abuse, cardiovascular disease and diabetes, and the breakdown of the family unit.

# Community Health Needs

In July 2011 another Consultant was contracted to develop the Community Health Plan for 2012-2022.

The following activities were done;

- Access and review of organizational documents were i.e. annual reports, internal reports, logic models.
- Review and update of logic models
- Review available community statistics
- To gain feedback and explore Kahnawake's community health priorities and needs in more detail than what was represented in the CHP evaluation report consultations were held with the Onkwata'karitáhtshera Steering Committee, KSCS and KMHC Management Teams using a focus group process. The questions utilized are as follows:
  - 1. Identify any Infrastructure needs with KMHC and KSCS to support the new CHP.
  - 2. Are there any concerns, issues or needs not covered in the recent evaluation that must be included in the next CHP?
  - 3. If we rank the 7 health priorities for 2010, what would be the top 3 and why?
  - 4. Which logic models and teams currently addressing which of the priorities?
  - 5. What do we need to adapt or create new logic models for those priorities and teams responsible
  - 6. Which teams will be addressing the 3 new priorities and how?
  - 7. Are there any other community health needs that we need to consider?
  - 8. Are there gaps and/or overlaps in service delivery of the 7 health issues/mandatory programs that need to be considered?
  - 9. Any other comments/feedback?
- A one-day workshop was held on August 18<sup>th</sup>, 2011 with KMHC and KSCS to determine health and social services offered in each of the seven health priority areas, as well as to identify any gaps and overlaps in service delivery. The 13 participants consisted of directors and managers from the two organizations. For further details, please see the Gaps and Overlaps/Asset Mapping Workshop section of this plan.

As Mohawks of Kahnawake we believe all health issues are all inter-related and should be addressed concurrently; as such one is not more important than the other. We believe that many of the health issues we see today are the result of a breakdown of the traditional family roles and



responsibilities as well as the increased demands of modern day life on our people. However, if we needed to prioritize, the top three issues they would be:

- **Substance Abuse/Addictions** are still considered the number one issue and are connected to mental health issues.
- Mental Health was identified as the second health priority and is often a psychological precursor to the other health issues i.e. obesity is tied into diabetes/cardiovascular disease/cancer.
- Learning/Developmental Disabilities may be connected to substance abuse/addictions and there has been a noted increase for services.

However until further evaluation proves otherwise all of the health priority issues will be addressed through health programming and can be seen in the logic models.

As recommended additional statistics are being provided for the reader that will support the health priorities identified. Some statistics are from logic models however the majority of the data is from a report completed in 2010<sup>7</sup> which had the most recent available data on social and health problems (this information was collected at the same time that the CHP evaluation was taking place.

## Age Breakdown

The next three charts display the population in various forms which helps provide a different picture of our population.

The following table displays the population breakdown by age in 5 year increments, gender and on/off reserve totals for the 2009 Registered Indian population<sup>8</sup>.

AGE RANGE	MALE	FEMALE	ON RESERVE	ON CROWN LAND	OFF RESERVE	TOTAL
0-5	261	220	423	1	57	481
6-10	264	248	421	2	89	512
11-15	321	324	536	1	108	645
16-20	388	341	600	1	128	729
21-25	340	340	568	0	112	680
26-30	312	289	464	0	137	601
31-35	304	265	435	0	134	569
36-40	348	301	479	0	170	649
41-45	350	404	527	1	226	754
46-50	438	413	612	1	238	851
51-55	361	415	585	0	191	776

AGE BREAKDOWN FOR	α τοτάι	ΡΟΡΗ Η ΔΤΙΟΝ	IN 5 YR	INCREMENTS
			114 5 114	INCREMENTS.

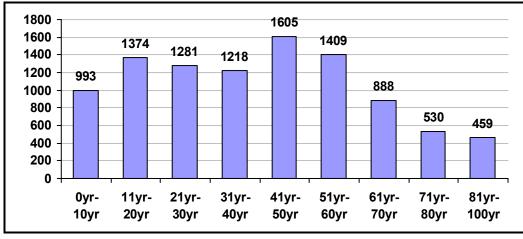
<sup>8</sup> Source: Population Statistics Report, INAC Indian Register System for December 2009



<sup>&</sup>lt;sup>7</sup>Data sources taken from the KSCS Prevention & Support Services, Kahnawake Child & Family Services (CFS), Enhanced prevention-Focused Approach Action Plans (March 2010).

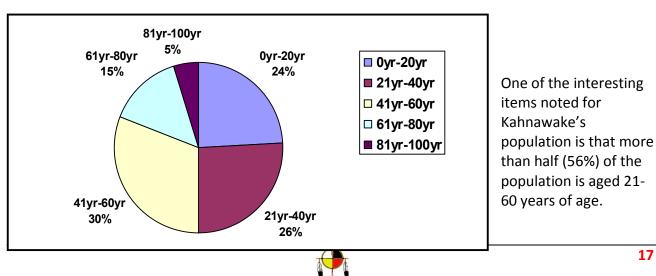
56-60	296	337	466	0	167	633
61-65	200	280	347	0	133	480
66-70	160	248	301	0	107	408
71-75	111	171	229	0	53	282
76-80	84	164	186	0	62	248
81-85	57	141	150	0	48	198
86-100	77	184	202	0	59	261
TOTALS	4682	5105	7556	7	2224	9787

The following bar chart depicts the 2009 population in ten (10) year age increments for the total number of persons within that age group for both on and off reserve.



**POPULATION CHART IN 10 YR INCREMENTS** 

The following pie chart shows the percentage of the population by twenty (20) year age groups for the total population which includes both off and on reserve numbers. When the data is displayed in this format one can see that the largest grouping is the 41-60 year olds making up 30% of the population followed closely by the 21-40 year age group with 26 % and 24% being the 0-20 year old age group.



PERCENTAGE OF POPULATION IN 20 YEAR INCREMENTS

#### Birthrate

The number of births each year is collected by the Community Health Unit (CHU) of the KMHC. The CHU receives birth notices from hospitals in the surrounding area based on the mother's postal code (indicating Kahnawake). The CHU then uses this information to provide newborn home visits.

The birth rate over a five year period is shown in the table below along with a further breakdown of the number of births to teen mothers (13-19 years old). The average birth rate for years 2005-2009(on reserve) has been 92 births per year.

KAHNAWAKE BIRTHRATES

Year	Total # of Births	# Born to Teen Mothers	% Born to Teen Mothers
2005	77	9	12%
2006	95	15	16%
2007	97	11	11%
2008	91	13	14%
2009	100	20	20%

The birthrate based on statistics maintained by INAC over the last ten years for the total population (both on and off reserve) on average has been 99.4 births per year.

In 2009, there seemed to be a significant increase in the percentage of total births born to teen mothers (20%). It remains to be seen if this will be a future trend.

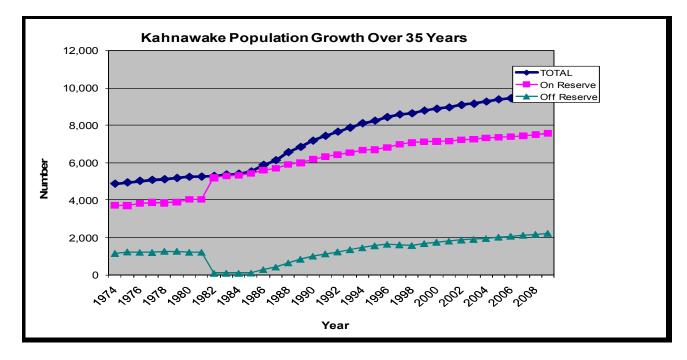
## Kahnawake Population Growth

The graph below illustrates the total population for the last 35 years<sup>9</sup>. The community has had a steady growth rate in total population from 4,868 in 1974 to close to 9,787 people by 2009 (totals for both on and off-reserve). Kahnawake's' population over the last 35 years has more than doubled.

KAHNAWAKE POPULATION GROWTH

<sup>&</sup>lt;sup>9</sup> Source: INAC, Indian Register (Total Population Counts) 1974 to 2009.





KMHC Diabetes Education Program Data<sup>10</sup>

	Prevalence		Incidence				
	(all cases)			(new dia	agnosis)		
at end o	of Aug 2011	2005	2006	2007	2008	2009	2010
Type 1	11	0	0	0	0	0	0
Type 2	503	23	25	40	25	11	24
transfer	n/a	5	5	6	2	1	1
IFG	120	11	16	25	6	6	14
IGT	23	1	2	1	1	0	0

#### 24-hour Ambulatory **Blood Pressure Monitoring**

	2009-10	201 0-11
New Referrals	111	56
Monitored	81	45
Did not arrive for appointment	8	2
Cancelled	5	0
Refusal	2	0

Transfer meaning clients previously with Impaired Fasting Glucose (IFG) or Impaired Glucose Tolerance (IGT).

KMHC Diabetes & Hypertension Data<sup>11</sup>

Screening programs		date	# of sessions	# registered/ referrals	# of participants	New DM	BP @ risk or have hypertension
en centra programs		uate	565516115	rererrais	participanto		nypertension
Diabetes & hypertension	booths	2010-2011	21	n/a	500+	0	60%

<sup>&</sup>lt;sup>10</sup> These two tables are from the Diabetes Education Logic Models submitted in the 2012-2022 CHP <sup>11</sup> This table is taken from the Adult Prevention Program Logic Model submitted in the 2012-2022 CHP



# **Psychological Services**

Review of financial records specifically for Psychological Cases/Services helped to identify the top problem issues seen by Psychological Services at KSCS. Percentages of the total amount spent on Adult and Child psychological cases were used to identify the top ten issues/problems for years 2007, 2008 & 2009.

Period ending Mar 200	)7	Period ending Mar 20	08	Period ending Mar 2009		
Cases	%	Cases	%	Cases	%	
1. Depression	.22	1. Behavioural	.20	1. Depression	.20	
2. Behavioural	.17	2. Depression	.19	2. Behavioural	.18	
3. Anxiety	.11	3. Anxiety	.16	3. Family Therapy	.13	
4. Sexual Abuse	.10	4. Adjustment Reaction	.07	4. Anxiety	.10	
5. Adjustment Disorder	.07	5. Sexual Abuse	.07	5. Parental Capacity	.09	
6. Family Therapy	.06	6. Family Therapy	.05	6. Adjustment Reaction	.08	
7. Parental Capacity	.06	7. PTSD	.04	7. Anger Management	.05	
8. Personality	.04	8. Parental Capacity	.03	8. Personality	.04	
9. Self Esteem	.03	9. Personality	.03	9. Sexual Abuse	.04	
10.Grief	.03	10.Self Esteem	.03	10.PTSD	.03	

#### TOP 10 ADULT & CHILD PSYCHOLOGICAL CASES BASED ON % SPENT IN TOTAL BUDGET

## **KSCS Addictions Services**

- The Addictions Response Team (ARS) has documented a noticeable increase in clients with a substance abuse problem (alcohol and/or drugs) who are also being prescribed psychiatric medication and/or analgesics. It is important to note the issue is not the use or abuse of prescription drugs in Kahnawake, but the noticeable increase in psychiatric medications being prescribed and people with dual diagnosis.
- The two most prescribed categories of psychiatric drugs are Antidepressants and Benzodiazepines/Anti-Anxiety. This finding coincides with the general observations at KSCS that the top two presenting mental health issues clients seek treatment for are depression and anxiety.
- The interpretation of these findings is limited for a number of reasons. It is not possible to determine causes of the increase in the prescriptions for psychiatric medications or analgesics. For most of these drugs there is no way of knowing the specific purpose/intent of the doctor who prescribed it. It is also known that in Canada, 95% of psychiatric medications are prescribed by family physicians (not psychiatrists). Many of the drugs are used broad spectrum to treat a multitude of conditions. For example antidepressants are used to treat more than just clinical depression. For this reason we cannot say that there is an increase in clinical depression in the community based solely on the increase in antidepressants prescribed however it is nonetheless important to continue to monitor.



#### **KSCS Suicide Statistics**

The following chart reflects a four month period (April 2011 to august 2011) from the Family Services Prevention Status Intakes

Gender	0-12	13-19	20-49	50+	Suicidal	Attempt	Other	Completion	Total
					Ideation				
Male	0	2	4	1	7	1	2	0	7
Female	0	3	3	1	7	1	0	0	7
Total	0	5	7	2	14	2	2	0	14

The following are numbers were drawn from the Status Meeting Minutes.

	April 2009 to	March 2010	March 2010	to Feb 2011
	Male	Male Female		Female
Suicide Ideation	12	13	10	16
Attempts	1	2	2	1
Other (cutting, hot line)	0	3	0	5
Completed	1	0	2	0
Total	14	18	14	22

#### Kahnawake Fire Brigade & Ambulance Service Statistics

The **total calls** in the chart are made up of other categories as well and therefore the number reflects all of the calls received for that year. Mental Health calls were described as self-inflicted wounds, depression, suicide and abnormal behaviour.

#### MOST COMMON KFB & AS CALLS & RESPONSE #'S FOR A PERIOD OF 5 YRS

Category	2005	2006	2007	2008	2009
Cardiac	n/a	n/a	93	150	138
Respiratory	n/a	n/a	108	113	143
Road Accidents	n/a	n/a	83	105	99
Trauma	n/a	n/a	215	253	219
Mental Health	n/a	n/a	55	69	49
Total calls:	1158	1160	1175	1252	1352

## **Peacekeepers (PK) Statistics**

The Kahnawake Peacekeepers are the police service who respond to emergencies and are responsible for maintaining peace within the territory. The Peacekeepers maintain their own statistics in a database. The table below is a general list of the types of crime or other calls that they responded to over a 3 year period.



Types of Calls	2007	2008	2009
Alarms	539	425	420
Assault	99	106	150
Break and Enter	18	32	37
Counterfeit Money	12	11	9
Disturbing the Peace	6	7	12
Drugs	18	34	31
Execution of Warrants	115	107	130
Fraud	28	23	17
Impaired Driving	68	72	58
Mischief	93	127	90
Motor Vehicle Accident	356	258	276
Public Assistance	307	298	326
Robbery	3	10	13
Theft	73	84	69
Theft of Motor Vehicle	20	14	18

#### PEACEKEEPERS RESPONSE GENERAL CALLS/CRIME #'S

It is important to note that the PK's respond to all calls within the territory of Kahnawake, and the numbers include service to many non-community members. For example, the number of motor vehicle accidents and public assistance calls is likely elevated due to the fact that Kahnawake has major highways intersecting the community and a large number of commuters travelling through the territory each day.

#### Learning and Developmental Disabilities

Given that learning and development disabilities was highlighted as a priority for the community, further discussion with the Kahnawake Education Center ensued to gather statistics related to this situation. According to the Kahnawake Education Center, Kahnawake had an enrolment of 771 on reserve children with 249 children with an identified special need.



ON RESERVE	Karonhia-	Kateri	Indian Way	Karih-	Survival
	nonha			wanoron	School (KSS)
Nursery	32	14	4	4	-
Kindergarten	25	23	5	6	-
Gr.1	23	36	5	1	-
Gr.2	18	24	4	6	-
Gr.3	26	35	9	5	-
Gr.4	12	26	6	3	-
Gr.5	27	39	6	2	-
Gr.6	27	37	8	3	-
Gr.7	-	-	-	-	47
Gr.8	-	-	-	-	64
Gr.9	-	-	-	-	57
Gr.10	-	-	-	-	60
Gr.11	-	-	-	_	42
Totals	190	234	47	30	270**

\*\*includes 7 students from Kanesatake

The number of special needs students per school is as follows:

- Kateri has 112 special needs
- Karonhianonha has 11
- KSS has 126 special needs

Each category will be listed by the top 5 difficulties encountered.

Elementary School	Middle School	Secondary School
Gr. K4 thru Gr. 6	Gr. 7 & 8	Gr. 9-11
1) Moderate to Severe	1) Moderate to Severe	1) Moderate to Severe
Learning Difficulties	Learning Difficulties	Learning Difficulties
2) Mild Learning Difficulties	2) Behavioral Difficulties and	2) Behavioral Difficulties and
3) Mild Behavioral Difficulties	Specific Learning	Specific Learning Difficulties
4) Behavioral Difficulties and	Difficulties or Significant	or Significant Academic
Specific Learning	Academic Delays	Delays
Difficulties or Significant	3) Mild Behavioral Difficulties	3) Moderate to Severe
Academic Delays and	4) Moderate to Severe	Behavioral Difficulties
5 )Specific Language Disorders	Behavior Difficulties and	4) Mild Learning Difficulties
	5) Developmental Disabilities	5) Mild Behavioral Difficulties



<sup>&</sup>lt;sup>12</sup> Source Kahnawake Education Center

#### **Organizational Needs**

In August and October 2011, consultations were held with the Onkwata'karitáhtshera Steering Committee, KSCS and KMHC Management Teams to gain feedback and explore Kahnawake's community health needs in more detail than what was represented in the CHP evaluation report. These facilitated groups were asked to take a look at what additional organizational infrastructure is needed within these community organizations to support the new CHP and to identify concerns, issues and needs that were not covered in the recent evaluation and that must be included in the CHP. The remainder of the group work was to prioritize health issues and determine logic models to address the priorities.

Analysis of data from the consultation revealed a large number of needs and additional resources that would greatly enhance the level of service currently being offered by community health organizations. These needs could be categorized within the following general areas: Global, Health Service, and Infrastructure. Each of these categories is broken down further in the charts below.

The **Global Need** for a fully functional Onkwata'karitáhtshera Secretariat is placed first as this item is viewed as an integral piece to ensuring that the remaining health priorities and needs are fulfilled. It is important to note that for the Health Service and Infrastructure categories, the needs that fall within each have not been placed in any particular order. It is not possible without further consultation to say that one need is more important than another within each category, as each is of significant importance to the managers and directors who are working in these areas.



# GLOBAL NEED (TO SUPPORT ALL OTHER HEALTH NEEDS)

#### **Onkwata'karitáhtshera Secretariat (Governance Support)**

A fully functional Secretariat would work to ensure the health priorities are addressed and results are achieved. Due to the unique community structure and having a local hospital (a situation that does not exist with most other First Nations) the workload in community health is much heavier. The current management structures of the different community health organizations are experiencing extreme workload burden in trying to meet the needs of coordinating the CHP, the increasing demands by Health Canada in terms of reporting and accountability and at the same time integrating with the Provincial Health System. Additional manpower for coordination is critical. As previously noted there are presently only 2 support staff that assist in carrying out all aspects of Onkwata'karitáhtshera operations including support to the numerous subcommittees.

An operational diagnostic report on Onkwata'karitáhtshera prepared by P.L. Hawa & Associates in 2010 indicated that "there exists a need for a fully functioning, independent Onkwata'karitáhtshera, aligned to its original objective – that is to act as Kahnawake's primary health commission." It is also recognized within this report that Kahnawake is in need of a strong centralized structure to provide oversight and long term service policy direction. In order to accomplish this, it is estimated that funding in the area of \$300,000 annually is necessary to meet the needs of such a Secretariat.

The following is a breakdown of the various components of this need.

Need	Description	Cost
Staffing & Human	3 to 4 staff positions to support the overall administrative and coordination support	\$275,000
Resources	to Onkwata'karitáhtshera through the operation of a Secretariat.	annually
	Onkwata'karitáhtshera Secretariat would be responsible to ensure health priorities are achieved.	
	Some initial responsibilities identified for these positions include but are not limited to:	
	<ul> <li>Developing strategic frameworks for each of the health priorities (major goals)</li> </ul>	
	by bringing stakeholders together (including federal and provincial	



	<ul> <li>representatives)</li> <li>Assist Onkwata'karitáhtshera table with planning (conducting action research).</li> <li>Research both internally and externally to assist Onkwata'karitáhtshera with decision making, and to create briefs on the research conducted.</li> <li>Oversee files for the various subcommittees and assist with decision making.</li> </ul>	
Operations	Includes space rental, utilities, equipment and supplies.	\$25,000
		annually

**Health Service Needs** can be described as those health services that are required to enhance the existing services in the community. While Kahnawake has many health services, it is known that some gaps exist and the population would be better served if these gaps can be filled.

The following chart elaborates on Kahnawake's Health Service Needs:

HE	HEALTH SERVICE NEEDS (ENHANCEMENTS TO EXISTING SERVICES)					
	Need	Description	Cost (Salaries do not include benefits and prerequisites)			
a.	Integration of mental health programs/ services	Mental health programs and services are offered through both KSCS and KMHC. An integration of the two would improve collaboration/quality of service by utilizing the successful Home and Community Care integration approach e.g. case management and personnel in one locale.	To be determined			
b.	Nutritionist dedicated to community initiatives	In light of Obesity identified as a new health priority, the workload and demand for community nutrition services will increase creating the need for an additional nutritionist at KMHC on a part time (4 day) basis.	\$78,326 annually			
		A nutritionist was hired in 1988, with the specific objective of introducing nutrition education to the schools. Since 2000, the community has benefited from the				
		services of an additional nutritionist who has been funded on a yearly basis through				



С.	Clinical Psychologist	ADI (Aboriginal Diabetes Initiative). The objectives in community nutrition are to create healthy eating environments for children at school, at home and in the community; and to serve as a nutrition resource and support community efforts to promote a healthy lifestyle and reduce the top health problems in the community. Nutrition education is promoted in the community through health and nutrition events, presentations to community groups, and nutrition classes and activities in the schools. The community nutritionist is also a resource for schoolteachers and community organizations, and develops and implements nutrition projects and programs. The addition of 1 full-time Psychologist at KSCS is needed to address the health priority need of mental health issues. Currently there is no psychologist in place to facilitate or manage overall psychological cases i.e. to ensure there is a comprehensive strategy in place to efficiently coordinate services. In 2010-2011 there was a 27% increase (165→210) from the previous year (2009-2010) in psychological services. The top problem issues consistently identified were behavioural, depression, parental capacity and anxiety.	\$70,470 annually
d.	Addictions Clinical Supervisor	<ul> <li>The addition of 1 full-time Addictions Clinical Supervisor at KSCS is needed to solidify the existing Addictions Response team and deal with increasing mental health issues which, in most cases, identifying dual diagnosis.</li> <li>Addictions has been identified as the number one health related problem in our community for many years, and more recently highlighted as the number one health related problem in the last 2 Community Health Plans.</li> <li>When analyzing the ARS team's combined workload, we must take into account</li> </ul>	\$88,349 annually



both on-going cases they have been providing service to, as well as new cases within the current fiscal year. The following data is reflective of 11 months of service (does not reflect any new cases for the month of March 2011).	
<ul> <li>a total of 130 different requests for addictions response service within fiscal year 2010-2011, with 74 clients being newly assigned in that year, this works out to an average of 32.5 cases per worker</li> <li>age range of clients varied between 13 years old to 67 years old.</li> <li>of these 130 clients, 84 clients (65%) had alcohol as their primary drug of choice and 55 clients (42%) had cocaine as either their primary or secondary drug of choice. This indicates that many clients do not present with a single substance addiction, which can complicate detoxification, treatment and/or follow-up.</li> <li>of the 130 clients, 61 (47%) have a known or suspected concurrent mental health disorder. With almost half the clients in the past year with a known or suspected mental health disorder, this definitely complicates the detoxification, treatment or follow-up process, but also demands an increase in time and resources to effectively create change.</li> </ul>	
KSCS' approach to address addictions problems within the community is multi- tiered, multi-disciplined and involves both prevention activities and intervention activities. The current team that provides direct intervention services to clients requesting support for addictions recovery is comprised of 4 Addictions Response Services (ARS) Workers. A consultant was contracted in the past to work with this team and had been instrumental in the following areas; developing the capacity of the individual ARS staff members, raising awareness of addictions recovery techniques and issues for all of KSCS and providing quality direct clinical supervision. However it has been identified that there is the need to have a full time Addictions Supervisor in place. Given how far the services have advanced and its successes along with the steady number of requests for services, an Addictions Supervisor in place to continue the work that the consultant had started would be the best	



		option.	
e.	Mental Health Nurse	The addition of 1 full-time mental health nurse is needed considering the rapid increase in the number of intakes by mental health nursing since 2006. This position would be full time, including replacement costs. There has been an overwhelming 240% increase in intakes from 2006 to 2011 for clients that require a mental health nurse in their care. The numbers of referrals are as follows: 2006: 1 2007: 3 2008: 3 2009: 14 2010: 18	\$102,803 annually
_		2011: 24 in a 6 month period.	400.007
f.	Volunteer Coordinator	There is an increasing need for volunteers to assist community health programs such as providing support/escort services to community members (for example, home care clientele) to medical appointments in/outside of the community. The cost involved would be the increase from a part time to a full time position. Presently working part time (2 days per week) does not give enough time to effectively organize volunteers. Volunteers also need support and supervision with the volunteer coordinator present. From 2005-2006 (558.25 hours) to the present 2011 (2210.1 hours), there has been a 34% increase in volunteer hours (1,652 hours).	\$39,307 annually
g.	Physician Recruitment and Retention Strategy -	The physician incentive fund needs an increase of 38% or \$64,600 annually. This strategy/fund was established in 2005-2006 as KMHC was experiencing great difficulty in recruiting and retaining physicians; this problem was attributed to the overall shortage of physicians allowed to work in the Province and the inferior billing rates a physician receives in a hospital out-patient clinic such as KMHC versus private practice. As far back as 2005, KMHC has had to decrease the number of evening clinics and day clinics were also understaffed with at least one morning per	\$64,600 annually



		week without a physician which continues today. This situation plays havoc with access to and continuity of care for community members, especially those with chronic illness. To turn things around, the community implemented the physician incentive fund of \$170,000 annually and provided physicians financial incentives based on each physician's commitment to work in the community. The fund amount has remained the same since 2005. KMHC is proposing increased funding based on inflation and the fact that the strategy has been successful. Looking back, KMHC has experienced retention of 5 of the 11 physicians present in 2005 and were able to retain 5 of the 8 physicians recruited since then. The full benefits of this strategy were somewhat mitigated by the fact that we had six overlapping maternity leaves, 4 out of 6 of these physicians were back as of September 2011.	
h.	Strategic Community Health Careers Program	With the upcoming expansion of KMHC, there will be a significant increase in the demand for nurses and other health care workers in Kahnawake. There is a nation- wide shortage of nurses and other health professionals and Kahnawake is not immune. To meet this challenge, the Kahnawake Education Center, Tewatohnhi'saktha Employment & Training Division and KMHC formed a partnership with the goal of strengthening our health care workforce. Strategic Community Health Careers (SCHC) was initiated in September 2010 to maximize the opportunities presented by existing and expanding health careers in the community. Through this collaboration, SCHC is being pro-active in promoting health career awareness to students at both the high school and elementary levels, and in providing academic and financial support to post-secondary students in health career programs. To recruit students and provide support in their academic endeavours, SCHC has been working closely with Champlain College, St-Lambert, which has a new Nursing Program starting this Fall, and preparatory courses were offered at Kahnawake Survival School (KSS), through John Abbott College, to give prospective students an opportunity to upgrade academically and ensure they have the credits needed to enter Nursing or other health programs. Tutoring was provided as needed. Eight of these students have been accepted into Champlain's	\$40,000 annually



		Nursing Program. Other program events included setting up an information booth on the project at the 2011 KSS Career Fair and upcoming presentations are planned for high school students at the Kahnawake Library and KSS, as well as an interactive display for younger students at the Kahnawake Youth Center. SCHC will continue to provide important information to the community, encourage students, and support their efforts as they venture into their studies and training that will prepare them to be part of a vital health care force. Plans are also underway to offer scholarships to students enrolled in health career programs. Given the above, we want to continue with this valuable partnership; to also involve KSCS and to include the promotion of the social work profession. As well, provide financial support for the program for at least the next five years; i.e. \$40,000 annually.	
i.	Preconception Health Program	Enhancement is needed to the KMHC Preconception Health Program with a part- time 1 day/week community health nurse and overhead costs. The missing aspect of care is individual counselling. With the promotion of preconception health, messages would include a contact at KMHC for any questions or concerns.	\$20,044 annually
j.	Prenatal Clinic Nurse	Physicians would be encouraged to refer anyone needing counselling. An increase from 1 day/week to 2 days/week is needed for the prenatal clinic nurse. KMHC presently has a physician that delivers at Centre Hospitalier Anna-Laberge (CHAL) which is the nearest hospital to Kahnawake that delivers babies. Previously, KMHC clients would see physicians in Chateauguay that delivered at CHAL. Last year, a KMHC physician did 254 (65.8% of all prenatal visits done at KMHC) prenatal visits. So far this year, in 7 months, she has done 230 prenatal visits. KMHC also has two other physicians who see prenatal clients. To improve health outcomes for all moms and babies who come for prenatal appointments, KMHC wants all prenatal clients to be able to see a specialized prenatal nurse.	\$20,044 annually
k.	Well Baby Clinic Enhancement	Increased accessibility to the Well Baby Clinic by 1 day/week is needed; this clinic is presently offered 3 days/week.	\$20,044 annually



		KMHC is experiencing a notable increase in the number of babies that are being delivered by physicians who also work at KMHC. This has resulted in an increased number of families bringing their newborns for follow-up care at the KMHC Well Baby Clinic (WBC). For example, in 2004-2005 there were 798 WBC visits and in 2009-2010 there were 938 visits, It is becoming increasingly difficult to provide timely appointments with the present level of service. This is especially important for the 1 month visits that would have been followed up with the physician that delivered the baby (previously in Chateauguay).	
Ι.	Diabetic Foot Clinic	There is a need to institute a permanent Diabetic Foot Clinic that would operate 2 days per week. The costs would include salary & overhead. This clinic started as a project with Aboriginal Diabetes Initiative Funding due to non-insured health benefits cutbacks in podiatry. From 2009-2010 to 2010-2011, there has been a 38% increase (39 to 54) in the number of clinics held, a 32% increase (124 to 164) in the number of patients receiving care and a 40% increase (316 to 444) in the total number of visits.	\$40,088 annually
m.	French Language training	Intensive French Language Training is critical and necessary for Kahnawake organizations under Onkwata'karitáhtshera. The primary languages used in Kahnawake are historically Kanien'keha (Mohawk language) and English, while the community is surrounded primarily by the French language. Kahnawake as an English speaking First Nations community in Quebec is faced with a major challenge to participate as a full partner with the provincial health and social services system. Senior management is expected to interface with their provincial counterparts and stay abreast with health issues within the province. As the majority of the existing health forums are presented primarily in French, Kahnawake managers have been marginalized in the past. The same holds true for any legislation impacting health and social services. The law is presented bilingually; however, all supporting and resource documents are in French only. This creates service delivery limitations as was demonstrated in the Pandemic Response and Planning. The Kahnawake Aboriginal Health Transition Fund Evaluation Report 2011	\$46,380 (for 6 people). Replacement salary costs to be determined



reinforced this finding and recommended increasing Manager/Director fluency in the French language through access to French language training as a means to combat this issue.	
It is our understanding that an employee of the provincial and federal government could be mandated to attend an intensive language course for which they would be required to take a leave of absence from their full time position.	
The French Language training would be best suited for staff positions under the umbrella of Onkwata'karitáhtshera and its member organizations, targeting upper management. In addition to compensating a staff member while attending full time training there would be the supplementary financial cost of backfilling these positions.	
Any language training should be staggered over several years by sending one senior manager to attend training at a time and then waiting a year before sending another to training.	
McGill University School of Continuing Studies offers a full time Intensive French Language program comprised of five levels which upon completion a successful student will receive a Certificate of Proficiency in French. The cost of the program for all five levels and application fee is \$ 7,730.00 per person x 6 people for a total of \$46,380.00.	

**Infrastructure** needs can be described as the basic physical and <u>organizational</u> structures needed for the operation of the community, or the services and facilities necessary for an organization to function. It can be generally defined as the set of interconnected structural elements that provide a framework supporting everything else. For Kahnawake, the infrastructure needs include the physical assets such as information systems and technology infrastructure (which are essential tools), as well as the new facilities and resources which will allow for greater community responsiveness to long standing health needs.



The following chart elaborates on Kahnawake's health infrastructure needs:

INF	INFRASTRUCTURE NEEDS (INFORMATION SYSTEMS & TECHNOLOGY)			
	Need	Description	Cost	
а.	Electronic health records (Logibec for health systems)	The introduction of an electronic health record (EHR) system within KMHC, as well as the teaching of the use of such technology, is a huge and complex project, albeit an inevitable one, as an EHR will be the standard in health-care delivery in the near future. At this point, KMHC does not have an updated dollar figure to implement such a system. It is believed there will be a province-wide deployment. In the past, KMHC has been quoted \$700,000 to pursue the system on its own.	\$700,000	
b.	Database system with resources (developmental & maintenance)	It is often challenging to strategize and plan prevention/intervention services effectively when critical information (trends, incidence, prevalence, population profiles) is limited or not available. Many community organizations are data rich but information poor; meaning the data is there but no one dedicated to its compilation, analysis and interpretation. Sifting through files (computer and hard copy) and collating the data takes a lot of time because it has to be done manually. The majority of human resources are targeted to frontline services and their support there is little or no time left for the compilation of data generated. There is also an ever increasing demand to collect and analyze statistical information to justify funding. Without the available human and technical resources to manage the data systems, the existing data serves no one. When services can successfully and consistently identify ways to improve a program by determining what works, what doesn't work and why, they can actually reduce costs and reallocate resources to prevention efforts or other identified areas of need. KSCS and KMHC are two different facilities with different needs, however both need to improve, synchronize and coordinate the management information system(s)	\$1,000,000+	



		<ul> <li>currently in place so planning efforts are provided with compiled, analyzed and interpreted data. Doing so will result in the following long term outcomes: <ul> <li>Increased use of meaningful data analysis in decision-making re: policies, programs and services.</li> <li>Planning and reporting practices well integrated and consistent throughout the organizations.</li> <li>Improved prevention and support services that will ultimately lead to addressing the priorities identified in the CHP.</li> <li>Statistics to support the above.</li> </ul> </li> <li>It is anticipated that a project this size will require a number of human resources over a long term but more specifically one full time statistician/evaluator/ researcher and database consultant(s) to work with internal subject matter experts. Depending on the research (needs assessment) a pre-packaged or tailored database system can be purchased; however, this will also require an upgrade of the current</li> </ul>	
		system in place and possibly a new server. The costs could easily fall within the range of 1 million dollars.	
с.	Software licenses for computer programs	<ul> <li>There is a need for licensing upgrades for word processing &amp; e-mail, presentation software, and an upgrade to the server.</li> <li>For KSCS, every employee should have a licence for software; presently this is not available for all staff. An upgrade to the basic Microsoft Office 2010 (word, excel, power point, outlook one note and publisher) would need licenses at approximately</li> </ul>	\$38,977 approximately Needs at KMHC are \$3000 per year for message system
		\$498 per computer. For KMHC staff under transfer, the cost would be \$6,972. Communications would also need special programs by Adobe called Design Standard and Master Collection totalling \$9,097.	licenses and approximately \$3000 every five years for software licence updates.
		There are 60 (46 KSCS and 14 KMHC) employees who are salaried under Health	



		Transfer (the CHP).	
d.	Smart board with videoconferencing	KSCS currently does not have a Smart Board or Videoconferencing capabilities. KSCS has to access the use of these resources through the few other organizations in the community, some of which have service charges. The advantages of having a Smart Board are numerous. Lessons and presentations can be prepared well in advance and reused and updated as needed. The ability to combine sound, video, interaction and Internet gets and keeps the attention of participants more than traditional media. The interactive whiteboard works with any program loaded or available on the host computer. Some applications commonly used with the Smart Board are Microsoft PowerPoint, Excel, Word, and AutoCAD. Uses include teaching, training, conducting meetings, and delivering presentations.	Smart board (approximate cost \$15,000) Video-conferencing (approximate cost \$30,000 plus annual fees)
		Video conferencing is a communications technology that integrates video and voice to connect remote users with each other as if they were in the same room. Each user needs a computer, webcam, microphone, and broadband internet connection for participation in video conferencing. Users see and hear each other in real time, allowing natural conversations not possible with voice-only communications technology. Video conferencing helps save time and money on travelling and housing costs by bringing people face-to-face virtually. Many prominent universities have adopted video conferencing as an educational tool to be used in conjunction with online courses.	
		KSCS does a lot of work with, and for the community, and both the smart board and video conferencing tools will definitely provide staff the capabilities to do their work more efficiently and effectively. Furthermore KSCS will also be able to offer these resources to the many community members, organizations/agencies that already use our facilities. For example, from 2005 to 2008, there were on average 163 room bookings with more than 5,000 people a year coming into the organization (numbers do not include internal staff room bookings). There has been a decrease in room usage externally over the years due to other organizations within the	



community incorporating space for meetings and trainings; however KSCS still has been averaging well over 100 room bookings per year with over 3700 people using our facilities.	
<ul> <li>Both tools would enable the following:</li> <li>provide staff up to date resources when offering training to community members or other remote communities</li> <li>staff to participate in online training sessions themselves without the added time for off-site training and additional expenses</li> <li>offer other organizations/agencies and community members access to these resources</li> <li>be used in day-to-day operations, as well as in any emergency response situations that may arise within the community i.e. pandemic</li> </ul>	

INF	INFRASTRUCTURE NEEDS – FACILITIES & RESOURCES (NEW)										
	Need	Description	Cost								
a.	Mental health facility/resources for acute care	The shortages faced in all acute care hospitals at this time also affect Kahnawake's mental health clients. The two main hospitals that KMHC sends patients to are Centre Hospitalier Anna-Laberge (CHAL) and the Montreal General Hospital (MGH). Both these hospitals have a limited amount of acute care mental health beds which are usually full. When this occurs, community members have to be assessed quickly in an emergency room and are usually discharged prematurely. As a result, these persons often end up back in the emergency room after discharge, at their physician's office at KMHC or in trouble with the law. If KMHC had a facility in the community to receive the client back after an ER visit or admission to CHAL or MGH hospitals, these patients would receive a treatment plan for after care in their own community.	To be determined								



b.	Foster care facility for adults with limited mental capacity (Alzheimer's, dementia)	A foster care facility would meet the needs of people with early dementia or Alzheimer's that are staying long term at KMHC but do not require hospitalization. Their families have no other option open to them to deal with this type of illness. These patients require a closed facility because they may wander. It is estimated that approximately 39 individuals may fit into this category currently. This number includes people who may already be in existing facilities but would do better in foster care. Considering that such a facility usually houses approximately 10 people, the number of 39 potential residents proves that there is definitely a need. At present there is no facility to meet the needs of this population so they are put on the list for Long Term Care at KMHC when they do not necessarily have to be in a hospital. Statistics show that 20% (2,096) of the population are 60 years of age and older and represents the group likely to require this type of specialized care.	To be determined
с.	Facilities and resource personnel for severely disabled/ handicapped	KSCS provides support services to individuals and their families living with developmental delays and special needs through Assisted Living Services (ALS). Through a team of case workers, needs are assessed, a service plan is developed and clients are linked to services appropriate to their needs and abilities. Resources utilized within ALS include the Young Adults Program (YAP), the Teen Social Club (TSC), Inclusion Support Workers (ISW), and ALS Case Workers. In the 1990's the province closed most of the residential care facilities that were taking care of individuals with special needs. At that time many of Kahnawake's community members were relocated back on reserve with their families and the support of KSCS. Some of those same individuals are now living with aged parents who are voicing growing concern and anxiety over who will care for their children when they are no longer able. The responsibility and concern is shared by KSCS/ALS. Although these clients are presently receiving the maximum amount of available services, this is inadequate to address their growing need for care. Specifically, these individuals have significant developmental delays; all are non-verbal and about half have physical disabilities that make them dependent for meals and	To be determined



		general personal care.	
		At this time Kahnawake lacks a residential type facility to care for this special needs population. Outside resources are extremely limited and KSCS lacks the financial resources to pursue outside placements on an individual, case by case basis.	
		<ul> <li>ALS Client Statistics:</li> <li>On-Reserve Clients: 44</li> <li>Respite Services: <ul> <li>Weekends: 5</li> <li>Summer Camp Respite: 4</li> <li>Off- Reserve Placements: 4</li> <li>Receiving Inclusion Support Service: 17</li> <li>YAP Participants: 17</li> <li>TSC Participants: 8</li> <li>Families Requesting Residential Placement: 8</li> </ul> </li> </ul>	
		Kahnawake has always maintained responsibility for its people. This is historically and culturally supported through our commitment to the seven generations ahead. Current community resources and funding agreements however do not make it possible for the placement on reserve of our most vulnerable population. In fact, our current funding agreements also make it cost prohibitive to place these high need clients off-reserve as well. Although it is reasonable and logical to expect that this clientele had the right to receive services on-reserve comparable to those living off-reserve, the present reality is much different.	
d.	Adult Wellness Clinic	A feasibility study for an Adult Wellness Clinic will be completed by March 31, 2012. It is anticipated that this new program would require a full-time chronic disease management nurse, administrative support and overhead.	Full time nurse: \$89,813 annually



It is anticipated that the Clin	ic would offer clients the opportunity to meet with a	Full time
Community Health Nurse aft	ter each doctor's visit where teaching, promotion and	administrative
prevention activities would o	occur, based on the client's individualized needs. This	support:
approach would not only su	pport the needs of well adults but would enhance the	\$46,737
continuity of care of clients s	suffering from chronic diseases. Out-patient clinics	annually
presently average 35 to 50 c	lients per day.	



## Gaps and Overlaps / Asset Mapping Workshop

A one-day "Gaps and Overlaps / Asset Mapping" workshop was held on August 18<sup>th</sup>, 2011 with KMHC and KSCS to determine health and social services offered in each of the seven health priority areas, as well as to identify any gaps and overlaps in service delivery. The 13 participants consisted of directors and managers from the two organizations. It was determined that strategic frameworks for each of the health priorities need to be developed in order to make linkages. The process should begin at the start of the next fiscal year (April 2012). Facilities to house aggressive mental health clients, foster care for older adults with early Alzheimer's/dementia, and a treatment center were identified as gaps. A consistent gap was the need for a database for health and social services, and appropriate resources for data analysis.

The second component of the workshop was an asset mapping process to identify community and positive aspects in Kahnawake that will aid in the planning and delivery of health programs. The information generated from the workshop will help in continuing to address the health priority areas in the most efficient manner possible, and also to developing key partnerships in the community. They also examined the opportunities, supports and sustainability, as well as any barriers and challenges. Evaluation results indicated that it was important for key leadership of Onkwata'karitáhtshera to come together and discuss what is being done at all levels in the organizations to ensure collaboration. Within the time frame allotted, it was a good start but there is a need for follow up sessions at Onkwata'karitáhtshera to fully explore the issues. Overall, the information emanating from the session will be useful data in future community health planning. A comprehensive report was compiled and forwarded to Onkwata'karitáhtshera. A copy of the Gaps & Overlaps/Asset Mapping report is located in *"Kahnawake Community Health Plan"* as Appendix O.

In addition to the above mentioned workshop, Kahnawake undertook a process to identify all the numerous partners within the community, within the provincial health care system and within the government level. It is of prime importance that these partnerships are presented in a usable format and the nature of the collaborations be explained, so that the information can be used to create a more comprehensive community health plan. Further discussion regarding Assets and Resources will be described later in the Community Health Plan in the section regarding Management and Delivery of Primary Health Care and in appendix R.

## Key Findings

Key findings from the evaluation and analysis of the workshop sessions are highlighted below:

The issue/scope of substance abuse has expanded from alcohol and drugs to include prescription drugs, mainly anti-depressants and pain relief type drugs. As such, this health priority is directly related to the second priority - mental health. It is believed that the increased dependency is the result of a breakdown of the family unit as well as the increased demands of modern day life.



- Health care workers have experienced a significant increase in the number of mental health related issues and clients requiring mental health and social services. They are especially concerned that the profile of those requiring health and social services has changed and now includes younger (adolescent) community members.
- In the 2010 evaluation, Learning/Development Disabilities was consistently placed within the first three health challenges facing the community (irrespective of the focus group or individual interviewee). Attention Deficit Disorder, Autism, Asperger's and Down Syndrome were the conditions most often identified.
- Current projections in Kahnawake indicate that there exists a need for, and could easily utilize, a 10-bed residential care facility for individuals with developmental delays. At present, the cost to house 4 developmentally delayed individuals off-reserve, amounts to approximately \$486,000 annually. It is recommended that KSCS look further at the operational and associated costs of establishing and staffing our own residential care facility.
- During the consultations, several community health needs that warrant consideration are suicide, STIs, Alzheimer's/Dementia, and Safety Accidents/Injuries (all ages). Although not currently classified as trends, these areas continue to be of concern. In the area of suicide, from March 2010 to February 2011, of 26 individuals who exhibited suicide ideation, there were three attempts and two completed suicides. In the previous year, there was one suicide. For every 1000 people, there are 0.29 completed suicides a year. The community also noted an increase in cutting episodes (self mutilation) particularly among females.
- Parenting issues were identified as a significant trend that continues to impact families. Some of the concerns that continue to emerge in the community were the loss or absence of parental skills, less parental involvement with children in activities and lack of parents taking responsibility for their children. Within the services of KSCS, parenting assistance is offered through the Parenting Program at the Family & Wellness Center.
- Because of the ageing population (20% in the 60+ age category), it was found that during the screening of 500 participants for diabetes and hypertension in adult prevention, 60% of participants were at risk or had hypertension. Prevention and programming need to continue efforts for this segment.
- Kahnawake continues to have a challenge in finding English language material and documentation provided by the Provincial government. This limits community members from accessing/benefiting from services provided by Quebec because they are unable to understand the French material. Translation resources made available to the community would benefit access to health services and health resources from the province. As well, receiving health care services in the English language in the province can be challenging in some cases. These issues were identified with federal and provincial partners during the



Aboriginal Health Transition Fund project in 2010. This is a process that will be looked at by all parties. Although there is a demonstrated desire by all stakeholders to address these issues, access is a critical need that requires manpower in terms of advocacy. Further to this, Kahnawake has been involved in a Health Services Integration Funds (HSIF) project related to English speaking services.

- From the Gaps/Overlaps workshop it was determined that strategic frameworks for each of the health priorities need to be developed in order to make linkages. The process should begin at the start of the next fiscal year (April 2012). Facilities to house aggressive mental health clients, foster care for older adults with early Alzheimer's/dementia, and a treatment center were identified as gaps. A consistent gap was the need for a database for health and social services, and appropriate resources for data analysis.
- Gathering statistics within and for Kahnawake has always been a challenge and there are many reasons and the need for a data base and resources for consistent data analysis also remains to be a reoccurring need. Currently (2011/12) at the Onkwata'karitáhtshera table an Information Systems Sub-Committee was formed and tasked with looking at outside sources for accessing statistics on a consistent basis for the community. Please refer to the logic model pertaining to Data Mining for further information regarding this initiative. Concurrently KSCS got an opportunity (financial & human resources) to also work on its own Information Systems Management (ISM) project with the objective to outline what type of information system KSCS needs to establish in order to access internal data efficiently and effectively in order to carry out its mandate.

## Health Programming Based on Health Priorities

Kahnawake's goal is to integrate all health related programs through integrated logic models, regardless of the funding sources or organization, in an effort to contribute to a more holistic approach to health. We believe this approach has a better chance to further impact health.

Logic models are used to describe this health programming. The health programming should describe the continuum of health interventions to include promotion, prevention, intervention and re-adaptation activities. It should also target all population groups within the community.

Kahnawake has realigned all organization of services and subsequent logic models to be directly in line with respective health priorities. This realignment is described below.



# LOGIC MODELS

Since entering transfer, all parties involved in the process have at one point or another went through varying degrees of learning which still continues today. There is an underlying force which drives all involved from frontline staff to the members of Onkwata'karitáhtshera, to continually strive to better meet the health needs of our community. The evolution of the logic models is one aspect that illustrates this.

There are three approaches to logic models;

- Theory Approach Models emphasize the theory of change that has influenced the design and plan for the program. Sometimes they have additional parts that specify the problem or issue addressed by the program, describe the reasons for selecting certain types of solution strategies, connect proven strategies to potential activities and are built from the "big picture".
- Outcomes Approach Models focus on the early aspects of program planning and attempt to connect the resources and/or activities with the desired results in a workable program. These models often subdivide outcomes and impact over time (short term (1-3 yrs), long term(4-6 yrs) and impact 7-10 yrs)) that may result from a set of activities.
- Activities Approach Models pay the most attention to the specifics of the implementation process. They link that various planned activities together in a manner that maps the process of program implementation.

Initially the logic models used in the Health Canada Accountability Framework were used as a reference. Over the years, training and research on logic models were accessed and applied always with the drive to become more efficient and effective.

In June 2011, the Onkwata'karitáhtshera CHP Steering Committee sent in a copy of the draft logic models developed to date to the First Nations and Inuit Health Interdisciplinary Team (FNIHIT) for review and feedback. Comments and recommendations were only received mid September which impacted the timelines the community was working with. In addition, there was also some misunderstanding/miscommunication as the reviewers thought that what was being sent to them was Kahnawake's entire Community Health Plan. Nonetheless, all efforts were made to ensure that the managers overseeing the programs whom submitted the logic models take the recommendations provided and make any necessary modifications.

In the Kahnawake Community Health Plan, our logic models address the seven identified priorities as our main priorities and we have restructured all the logic models to strengthen and streamline them. In addition, we have added an overarching goal, strategy and rationale are assigned to each priority, as recommended by Health Canada.



## Health Priorities

- 1. Addictions
- 2. Cancer
- 3. Cardio Vascular
- 4. Developmental Disabilities
- 5. Diabetes
- 6. Mental health
- 7. Obesity

The logic models below cover contributing services that support the Community Health Plan. We have added a general goal, strategy and rationale for each and they are linked with each individual priority.

- 8. Multiple Support Priority
- 9. Primary Health
- 10. Home and Community Care
- 11. Health Management

It is the intention of Onkwata'karitáhtshera to implement sub committees for each priority with a mandate to assess the gaps, links and an inventory of services for each area. Their role will be to also review each of the logic modules to determine if the choices of indicators are focused on outcome as opposed to process and to ensure they have SMART objectives.

Logic models are arranged, in alphabetical order, by Health Priority:

- 1. ADDICTIONS
  - a. Addictions
  - b. Addictions Response Services
  - c. CHILDREN'S DRAMA
  - d. IN SCHOOL PREVENTION PROGRAM
  - e. MAKING ADULT DECISIONS
  - f. OUR GANG
- 2. CANCER
  - a. CANCER
  - b. Adult Prevention
  - c. CANCER CARE
  - d. Environmental Health Services



- 3. CARDIO VASCULAR
  - a. CARDIO VASCULAR
  - b. Adult Prevention

## 4. DEVELOPMENTAL DISABILITIES

- a. DEVELOPMENTAL DISABILITIES
- b. Assisted Living Services
- c. FETAL ALCOHOL SPECTRUM DISORDER (FASD)

## 5. DIABETES

- a. DIABETES
- b. DIABETES EDUCATION
- c. KMHC OPERATIONS

## 6. MENTAL HEALTH

- a. MENTAL HEALTH
- b. HEALING & WELLNESS LODGE
- c. KMHC SOCIAL SERVICE WORKER
- d. KYC Outreach
- e. NOBODY'S PERFECT
- f. PARENTING & FAMILY CENTER
- g. Shakotisnien: NENS SUPPORT COUNSELLOR
- h. HCN TERTIARY PREVENTION

## 7. OBESITY

- a. OBESITY
- b. Adult Prevention

## 8. MULTIPLE SUPPORT PRIORITY

- a. MULTIPLE SUPPORT PRIORITY
- b. Brighter Futures
- c. COMMUNICATIONS
- d. KMHC OPERATIONS
- e. KSCS Administration & Operations

## 9. PRIMARY HEALTH

- a. PRIMARY HEALTH
- b. CHILD INJURY PREVENTION
- c. CHU BREASTFEEDING SUPPORT
- d. CHU NEWBORN HOME VISITS
- e. CHU PRENATAL CLINIC
- f. CHU PRENATAL TO TODDLER DATA & STATISTICS



- g. CHU WELL BABY CLINIC
- h. HIV
- i. PRECONCEPTUAL HEALTH
- j. REPORTABLE DISEASES
- k. SCHOOL HEALTH ELEMENTARY SCHOOLS
- I. SCHOOL HEALTH SURVIVAL SCHOOL
- m. Staff Health
- n. VOLUNTEER PROGRAM

## 10. HOME & COMMUNITY CARE

- a. Home & Community Care Services
- b. HOME CARE NURSING END OF LIFE CARE
- c. HOME CARE NURSING HOME HOSPITAL
- d. Home Care Nursing Tertiary Prevention
- e. Home Care Program

## 11. HEALTH MANAGEMENT

- a. HEALTH MANAGEMENT
- b. Home Care Nursing Data & Stats
- c. Home Care Nursing Skills Development
- d. HUMAN RESOURCES
- e. RECRUITMENT & RETENTION OF HEALTH CARE PROFESSIONALS
- f. RISK & QUALITY MANAGEMENT

# 2. Health Management Structure

## Authority & Accountability

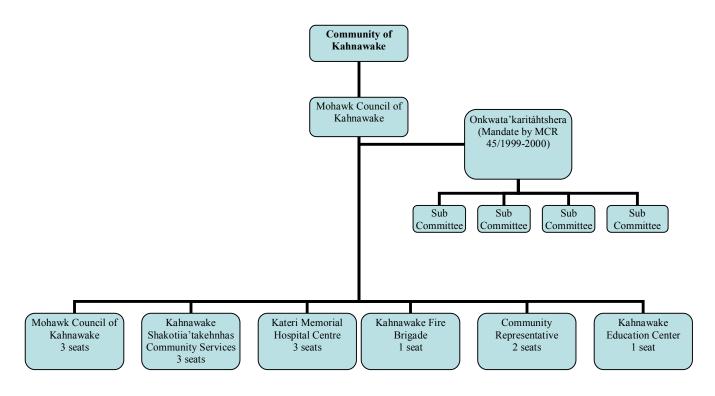
The Mohawk Council of Kahnawake (MCK) has through council resolutions delegated authority to various community organizations for governing and providing services. Each of these organizations has established a board of directors comprised of community members. These boards operate under constitutions and bylaws. The MCK has established a quality improvement and accountability framework to support these delegated authorities.

In the health and social services sector, health directors determined the community would benefit from a more formal structure for planning and coordination. Onkwata'karitáhtshera, Kahnawake's one health authority, was created for this purpose and also receives delegated authority via MCK resolution. Member organizations still remain autonomous and responsible for specific service delivery through their governing boards of directors and accountable to MCK through annual reports and audits, but they participate on Onkwata'karitáhtshera to ensure programs are planned and coordinated effectively. MCK also has portfolio chiefs who are assigned seats on all delegated boards in the community, including Onkwata'karitáhtshera. Community/Elders also have a seat on



and advise Onkwata'karitáhtshera. The work and decisions of Onkwata'karitahtshera and its members are continously aligned to the attainment of the Community Health Plan (CHP).

# Onkwata'karitáhtshera Composition





The Kahnawake Fire Brigade & Ambulance Service (KFB & AS) has a separate contribution agreement with Health Canada to provide medical transportation service to the community. This includes transportation for medical appointments and emergency ambulance transport. This is a non-insured health benefit and KFB signs a separate agreement with Health Canada.

Both KSCS and KMHC have their own governing boards with delegated authority from the MCK. KSCS and KMHC have developed individual strategic frameworks and conducted strategic planning activities prior to entering into Transfer. The frameworks for the two organizations include their respective:

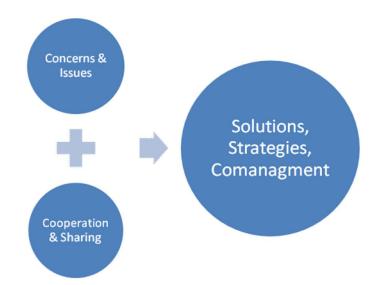
- Vision
- Mission
- Goals
- Values
- Levels of Responsibility

Both organizations have conducted realignment activities and updates to ensure there is constant development and upgrading of the frameworks to ensure community needs are met.

In order to provide the reader with a visual image of KSCS and KMHC management and accountability structures the organizational charts are provided on pages 52 and 53.

## Relationships

Member organizations have similarly established cooperative partnerships with each other that are guided by Memoranda of Understanding (MOU). These MOUs outline the nature and key elements of the partnerships. Regular meetings at a management / professional level are held to address needs specific issues of mutual interest/concern and in specific instances relative to the Community Health Plan.



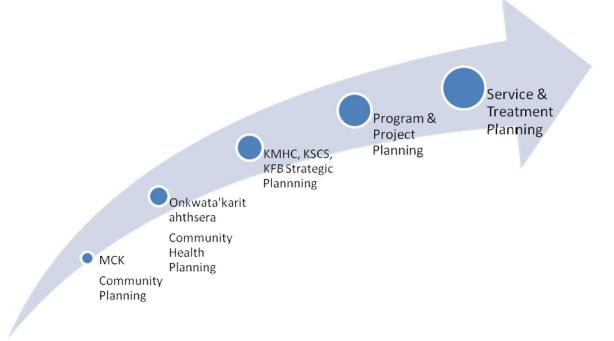
Onkwata'karitáhtshera has established standing sub committees who are responsible for developing frameworks and strategies to address health issues and priorities indicated in the community health plan. The sub committees include community members and groups. They are involved in planning and community mobilization efforts. Their terms of reference include alignment to the Community Health Plan.



Member organizations also have established committees and working groups for specific initiatives designed and aligned to assist in realization of the Community Health Plan. Job descriptions under Health Canada funded programs are also aligned to the realization of the Community Health Plan.

## **Community Planning Levels**

There are also different levels of planning and coordination that take place in the community intra and inter organization. Action research is conducted and used in determining needs, priorities and resource allocation. Information is shared and there is cross participation of community organizations in planning activities. Planning conducted by member organizations is aligned to the realization of the Community Health Plan.





## **Community Health Plan Monitoring**

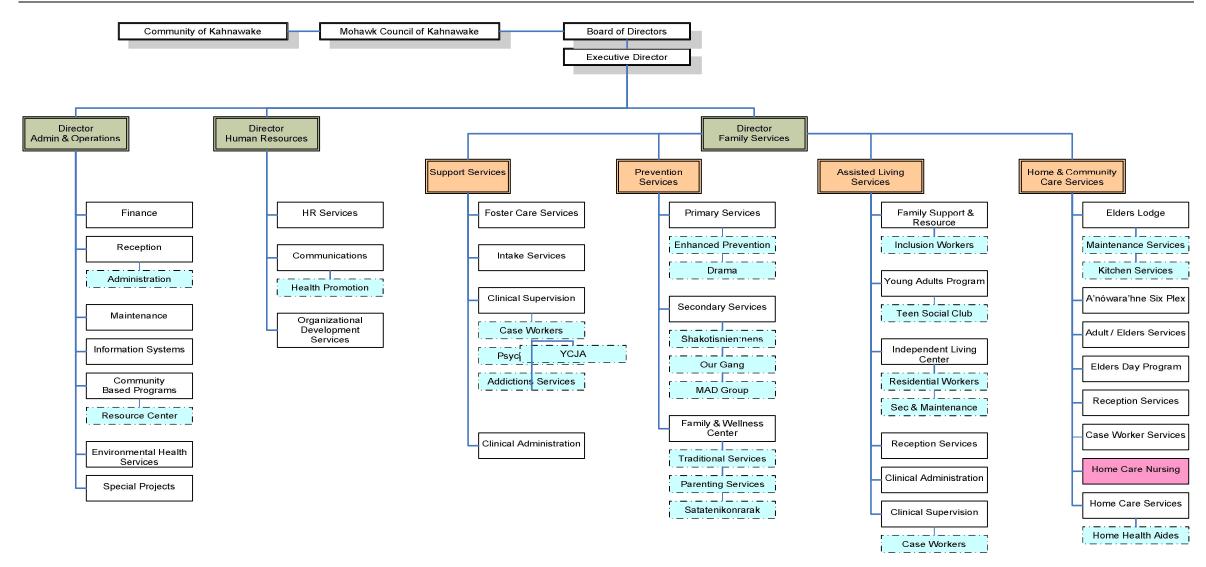
Onkwata'karitáhtshera meets on a monthly basis and the agenda involves:

- emerging health trends that are flagged by member organizations
- organizational updates
- CHP coordination, alignment, reporting
- subcommittee development, reporting, advising

Please review PowerPoint presentation "Exploring Partnerships". This document was developed for and used during the duration of the Kahnawake Aboriginal Health Transition Fund Project. The information in this document provides a picture of Health and Social Services in Kahnawake from the past to present and is an ideal supplement to the above information. This PowerPoint presentation has been previously submitted with the original Community Health Plan.



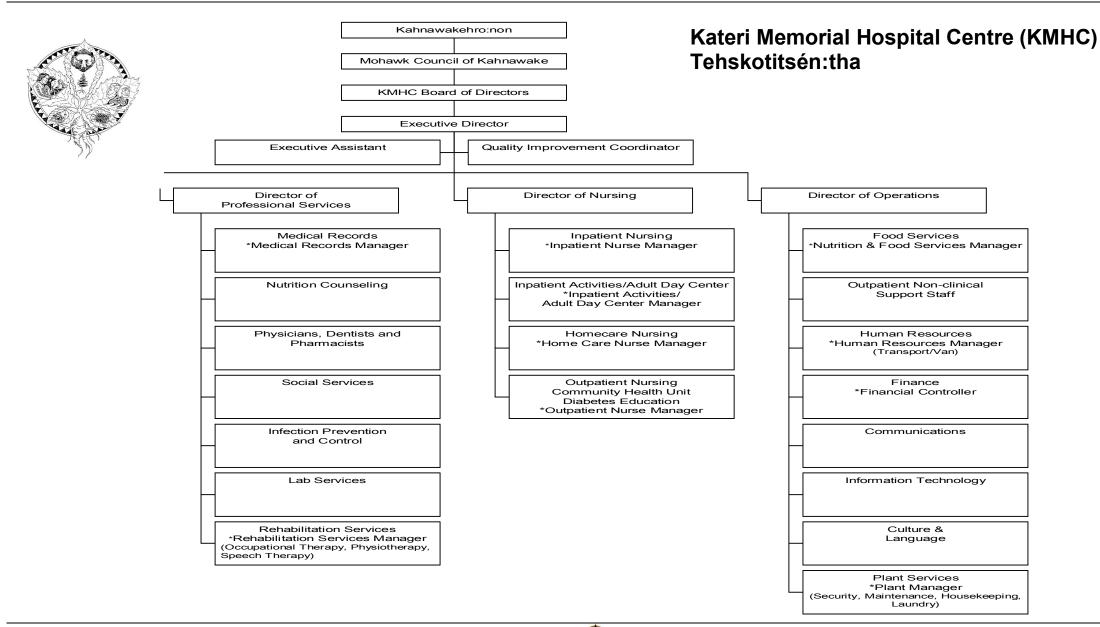
## Kahnawake Community Health Plan 2012-2022



Kahnawake Shakotiia'takehnhas Community Services Organigram Updated February 28<sup>th</sup>, 2013



### Kahnawake Community Health Plan 2012-2022



# **Communications**

Communications involving health and social services in most cases are initiated or flow through Onkwata'karitáhtshera. It comprises membership from organizations in the community entrusted with health care in any form. It is up to the individual organization to ensure that important information reaches all levels of the organization and the community.

In Kahnawake, a body of community organization directors exists called the Executive Directors Committee (EDC). This committee has representation from Kahnawake Shakotiia'takehnhas Community Services, Kateri Memorial Hospital Centre, Kahnawake Fire Brigade and Ambulance Service, Mohawk Council of Kahnawake, Kahnawake Youth Center, Step by Step Child and Family Center, and Tewatohnhi'saktha, Kahnawake Economic Development Commission. Issues discussed at this table are of concern to the organizations but are not necessarily health related.

# <u>KSCS</u>

In KSCS, internal communication is initiated in numerous forms. All regular full-time employees have computer access and their own internal e-mail accounts in Microsoft Outlook. Memos can be sent electronically. Staff receive daily updates and notices via the Info Line located in the Outlook program, which is continuously updated, and the KSCS communications protocol common (G) drive, which provides immediate electronic access to data and stores all documents that are required reading. All employees also can access the "Weekly Bulletin," an online internal newsletter published for staff. For staff working out of satellite offices, the same information is forwarded to them via e-mail messaging. These satellite offices (Family & Wellness Center, Environmental Health Services, Children/Teen Drama Project, Our Gang, MAD Group, Assisted Living Services, and Home and Community Care Services / Turtle Bay Elders Lodge) all have MOU's with the Communications Unit. Communications is presently in the process of creating an Intranet site for the organization.

All requests for media access (print, video, air) must be routed through the Communications Unit. An alternative communications tool for staff is the organization's bulletin board located in a main hallway. Staff has free access to posted information for all to read. KSCS produces an annual report to the community. Team meetings and management meetings are held regularly. KSCS also holds All Staff meetings. These meetings are usually scheduled on a quarterly basis, however, can be mandated at any time by KSCS management on an as needed basis.

KSCS produces a health and wellness newsletter, *Aionkwatakari:teke*, six times each year and is distributed throughout the community. KSCS is also an active participant in putting an Emergency Broadcast system into operation for Kahnawake. A message board is located in the Services Complex building that delivers general information to the community. KSCS finalized development of their website – <u>www.kscs.ca</u> which was launched in September 2011.



## <u>KMHC</u>

Communications has evolved at KMHC and now implements the latest technology into everyday life. Each staff member who requires an e-mail address is provided one, along with a workstation and access to the internet. E-mail can be accessed at a workstation, via webmail and even via Blackberry. All KMHC staff has access to a computer with the latest office technology software and hardware available. In addition, all Senior Managers, Information Technology technician, Communications Officer and the transportation employee have been designated a KMHC Blackberry that allows these key staff members to be informed and available 24/7. This technology has proven to be important during flu outbreaks, boil water advisories, and ensures that important and timely information is available to staff and the community at a moment's notice.

An internal website is also available to all staff and contains links to various learning videos, medical information as well as other pertinent information. The need for further development of this site has been established by the amount of requests to post information as well as the type of requests. The internal site now houses all Human Resources postings for internal-external positions, as well as recipes from Nutrition and Food Services. The need to develop this site from a purely static site to a dynamic site has been made evident and is taken into consideration for further growth.

Additionally, an internal grapevine has been established and has been in use for approximately two years. It is an electronic bulletin board like system and is a virtual hub of important information such as press releases, external communications as well as vital information that is circulated instantaneously through this system. The external website – <u>www.kmhc.ca</u> contains information about the departments and day-to-day operations.

"The Well" is a monthly/bi-monthly newsletter that is produced in-house with input from all departments and staff. The Outpatient Department has a television in the waiting room with a DVD player to show information videos to the public. Several in-house information pieces have been shown.

The Annual Activities Report is available to the community through the internet in PDF and copies are also available upon request and in strategic locations in the community. This is done in an effort to be more environmentally friendly. The majority of publications for education and information are culturally relevant and more familiar to community members. There is an effort to implement the Kanien'keha language and culture into all materials produced.

A Smart Board is available for all staff and located in the boardroom of the hospital. It allows staff to participate in online webinars and training sessions, and staff can also make dynamic presentations. Videoconferencing equipment is also available on site.

The organization regularly utilizes local radio, newspaper and television to transmit appropriate information to the community. The MCK television show, Kwatokent TV (KTV) shown on local cable, is one of the venues that is used to distribute information to the community. KMHC has a



segment called *The KMHC Pulse* that is taped and anchored by staff. KMHC has reported on H1N1 pandemic, what to do to avoid the flu and passed on information re: Strategic Health Careers.

## Job Profiles

The KSCS positions (job titles) funded under Health Transfer are identified in the chart below. Range of salaries and detailed job descriptions for all KSCS positions are located in Appendix C. All positions funded by Health Canada are identified in the General Information block of the job description.

Job Family	Working Title	KSCS Job #
Administration	Receptionist	A1
	Administrative Assistant I	A2
	Administrative Assistant II	A3
	Administrative Assistant III	A4
	Executive Assistant	A5
Communications	Communications Correspondent	C1
EHS	Environmental Health Technician	EH1
	Environmental Health Officer	EH2
Facilities	Maintenance / Security Worker	FC3
Front Line Services	Prevention Worker	FLS6
	Support Counsellor	FLS7
	Addictions Worker	FLS12
	Drama Project Coordinator/Artistic Director	FLS13
	Health Programs Liaison	FLS14
	Addictions Clinical Supervisor	FLS16
Human Resources	Human Resources Generalist	HR2
Information Services	Information Systems Technician	IS2
Management	Team Leader	MG2
	Director – Human Resources	MG6

The KMHC positions (job titles) funded under Health Transfer are identified in the chart below. Range of salaries and detailed job descriptions for all KMHC positions under Transfer are located in Appendix D.

KMHC Job Titles								
CHU Manager	Information Technician							
Nutritionist	Financial Assistant							
Community Health Worker	Language & Culture Coordinator							
CHU Nurse	CHU Administrative Assistant							
Breastfeeding Support (CHW)	Quality Improvement Coordinator							
Homecare Nurse Manager	Social Service Worker							
Homecare Nurse	Dental Hygienist							
DPS Administrative Assistant	Volunteer Coordinator							



As suggested in the Community Health Plan recommendations, R-3 and R-20, the following reflects the planned revisions to the job descriptions, to be in line with the new health programming:

KMHC Senior Managers' job description summary section; i.e. ED, DON, DPS and DOO:

At the community level, the **Director** participates in the development of a community health plan, which identifies the community's health priorities. He/she also ensures that programs and services are developed, implemented and regularly evaluated, which address the health priorities which fall within his/her scope of responsibility. Note: For the ED, we can say "....which fall within the scope of responsibility of the hospital centre."

KMHC Managers' job description summary section, ten Managers:

The **Manager** ensures that he/she has a sound knowledge of the community health plan, which identifies the community's health priorities. He/she participates in the development, implementation and evaluation of programs and services which address the priorities which fall within his/her scope of responsibility.

Employee job descriptions under Transfer, 17 employees:

The **employee** ensures that he/she has a sound knowledge of the community health plan, which identifies the community's health priorities. He/she ensures that a program plan is developed, implemented and regularly evaluated which addresses the health priority(ies) which fall within his/her scope of responsibility.

The above planned revisions are to be realized in consultation with the Director, Manager and Employee at the time of annual performance appraisal.

All of the job descriptions for the two organizations with positions funded under Health Transfer address the following areas:

- Roles & Responsibilities for position
- Qualifications for position
- Identify lines of supervision
- > Experience required for each position

# Personnel Policies

The personnel policy for both KSCS and KMHC address the normal hours of work, group employee benefits provided, hiring and probation period, job criteria, employee ethics, confidentiality, and disciplinary action. The policies are utilized for all staff members of each organization. A copy of the KSCS Personnel Policy is located in Appendix E and a copy of the KMHC Personnel Policy is located in Appendix F.



Both organizations have salary ranges that identify the entry level to maximum amount for all job descriptions. Charts have been prepared that identify the salary ranges for all positions covered under Health Transfer, these are located in Appendices C (KSCS) and D (KMHC).

## **Complaint and Conflict Resolution Mechanisms**

## <u>KSCS</u>

The KSCS Personnel Policy outlines the process whereby an employee may file a complaint in relation to employment. In the event the employee is dissatisfied with the outcome of the complaint a grievance procedure is available for working towards a resolution. The first level of the process includes providing a written grievance to an employee's immediate supervisor within an appropriate time frame. The supervisor has 14 days to respond to the written grievance.

The second level is for the Human Resource Generalist to convene a grievance committee comprised of two managers, not including the direct supervisor of the employee. The committee may interview the employee and any other person involved prior to making a recommendation in a timely manner. The grievance committee will render its recommendation within 14 days. Should the employee be dissatisfied with the grievance committee's recommendation, he/she may bring the grievance to appeal within following seven days.

The third level in the process is for an employee to make an appeal to the Executive Director. The Executive Director may interview the employee and any other person that can provide clarification of the situation. He/she will render a decision within 14 days. In the event all of these steps have been exhausted and an employee wishes to pursue his/her grievance further, the employee can go to final arbitration.

A copy of the KSCS personnel policy is included in Appendix E, Sections 20-1 and 20-2 details the grievance process and arbitration.

## <u>КМНС</u>

The KMHC Personnel Policy and Procedure outlines the process for complaints from an employee. The process includes completing an employee complaint form by the direct manager. An investigation into the complaint is conducted in a timely manner and a decision rendered within 14 days into the validity of the complaint, action is taken to address the concern and action is taken to prevent such an event from reoccurring. Completed reports are reviewed by the Executive Director and maintained on file.

If an employee is dissatisfied with the outcome of the employee complaint process, the employee can file a grievance. The first step in the grievance process is again between the employee and manager. In the event this is unsatisfactory to the employee the second step is a grievance committee. The grievance committee is comprised of four employees to review pertinent information and conduct interviews, if necessary, for clarification on the situation. The committee will issue a written decision, or recommendation concerning the grievance to the employee and



Manager, within a timely manner, approximately 14 days.

Should the employee still be dissatisfied, the next step is to forward the written grievance to the Executive Director within a seven day time period. This Executive Director has the option of the formation of an ad hoc review committee to further assess the grievance. This committee would consist of one Board Member, the Executive Director and three non-management staff members. This is the final level in the grievance process. A copy of the KMHC Personnel Policy is included in Appendix F, Sections 23.0 and 24.0 detailing the Grievance Process.

KMHC also has a User's Complaint Process. The rights of KMHC users include that each person has the right to responsible, confidential and diligent examination of his/her complaint. Complaints may be verbal or written sent to the attention of the Executive Director. Verbal complaints are to be converted to written format using the complaint form. The acknowledgement and decision on said complaint is determined by the Executive Director or by the Director of Professional Services when complaints concern physicians, dentists or pharmacists. A written response is sent to the user within 45 days of receipt of the complaint. A copy of the KMHC User Complaints Policy and Procedures is located in Appendix F.

## Kahnawake Health Care Professions Law

A law for the regulation of Health Care Professions within the territory of Kahnawake was enacted by MCR #59/2004-2005 in November 2004 and amended by MCR #09/2005-2006 in February 2006. This law requires every person providing professional health care services to patients within the territory of Kahnawake to hold either a valid private permit or be employed or associated with a community organization that holds a valid permit issued under the law. The law was established to preserve and promote the highest quality health care services at reasonable cost within Kahnawake. Onkwata'karitáhtshera is the administrative body overseeing this law. A copy of the Kahnawake Health Care Professions law is located in Appendix G.

# 3. Management and Delivery of Primary Health Care

## <u>KMHC</u>

The out-patient services at KMHC provide primary health care to the community. They are provincially funded services. It is often the first contact most community members have to health care. The out-patient clinic is staffed with 2-3 nurses Monday to Friday and 1 nurse on Saturday. The clinic is open Monday to Friday from 9:00- 17:00 with an evening clinic 1-2 times a week depending on physician availability. The services provided by the nurses include:

- Laboratory services (blood and urine tests, EKG, etc.). Specimens are sent to Centre Hospitalier Anna Laberge for analysis.
- Health teaching regarding acute and chronic conditions
- Nursing procedures (medication administration i.e. oral, injections, IV, aerosol; ear irrigation; etc.)
- Dressings



• Health/chronic disease monitoring (blood pressure, glucose, respiratory status monitoring)

During holidays, evenings, weekends, clients needing medical advice are encouraged to call Info-Santé. Those needing medical services are directed to present themselves at medical clinics in surrounding communities or to the emergency room.

Kahnawake is fortunate to have 10 physicians, 3 specialists (paediatrician, neurologist, and psychiatrist), an optometrist and a dentist who work at KMHC. Physician visits generally include but are not limited to physicals, chronic disease management, diagnosing and treating minor illnesses, minor surgery (suturing), referrals to specialists (at KMHC and elsewhere). Specialists see clients through referral only. All reportable diseases are sent to the Direction de Santé Publique at the Agence de Santé et Services Sociaux Montérégie.

The rehabilitation department offers physiotherapy, occupational therapy and speech therapy. There are 2 physiotherapists (full-time), 2 occupational therapists (1 full-time and 1 part-time), and 1 speech therapist (1 day a week). Rehabilitation services are delivered to out-patients and inpatients Monday to Friday.

Because Kahnawake is situated so close Montreal and the neighbouring community of Chateauguay, the clients are often referred to specialists and hospitals in surrounding areas. For emergency services, clients are often transferred by ambulance to other hospitals (i.e. Centre Hospitalier Anna Laberge, McGill University Health Centers, Jewish General Hospital, Montreal Children's Hospital, etc.) after careful assessment and immediate care that can be provided at KMHC. Clients needing admission for short-term illness that do not need a tertiary care hospital are admitted to KMHC in-patient department. KMHC also has 33 long-term beds within the facility to accommodate those who can no longer function without 24 hour supervision/care. Clients are also referred to services within KMHC and the community. Some services at KMHC include: dietician (1 full-time, 2 part-time), diabetes nurse educator (part-time), rehabilitation services, foot care (ADI project), optometry, adult day center, homecare). Within the community, the services offered may include: social services, psychologist, addictions counsellors, traditional healing lodge, etc. Clients needing treatment for substance abuse are referred to an addictions counsellor at KSCS who then will find placement in a treatment center.

The Community Health Unit works closely with the Out-Patient Department (OPD) at KMHC in many ways. Some examples are as follows: prenatal clients are referred for blood tests for blood type and will receive WinRho for Rh negative moms. Families often call the Community Health Nurse because their children are not well. Based on telephone triage, clients are given recommendations, are referred to another health care center (Montreal Children's Hospital) or are referred to the OPD to see a physician. Babies seen in the Well Baby Clinic will see the physician as part of their visit. Children are often referred to specialized services at KMHC such as the ophthalmologist, optometrist, dentist, paediatrician or dietician.

The travelling road show, an outreach screening program for hypertension and diabetes, will refer clients to the OPD for follow-up for high blood pressure or elevated blood glucose levels. Kahnawake Survival School (KSS) youth clinic has physicians from KMHC working with residents from the Hertzl Family Practice to provide medical services with the School Nurse. The school



nurse also works in the OPD, which is advantageous when she needs to refer KSS clients to a physician urgently.

The Diabetes Nurse Educator (DNE) works in the OPD. Clients who are diagnosed with diabetes or pre-diabetes will be referred to the DNE for education about the diabetes and its complications, medications, insulin initiation, glucose monitoring and many other co-morbidities. She often sees clients prior to their visit with the physicians to assure any screening for complications is done. She will also work closely with the physicians to adjust medications in a timely manner to get optimum blood glucose management. She will also address concerns about her clients with the OPD nurses and the physicians as needed. The DNE also does 24-hour blood pressure monitoring for hypertension as well any education needed for prevention and controlling hypertension.

Activities for the prevention of illness and injury and health promotion are carried out primarily by the Community Health Nurses. Although, if circumstances warrants, i.e. a child has been injured or has repeated infections, the clinic nurse may advise the family how to prevent further injury or how to reduce risk of infection within the home and school.

If trends are identified by the clinic nurses (i.e. increased gastro, ATV accidents), the Community Health Nurse/workers will often start a disease or injury prevention campaign to educate the community, often in conjunction with community partners.

# <u>KSCS</u>

The first point of contact for community members and non-community members seeking information, services, or to make a report on a child or family at risk, is the role of the Intake Worker. The majority of the intakes are requests from community members for services for themselves and/or their family members. Some of these requests come in the form of referrals from their doctors. When this happens, the individual will receive a call from the Intake worker so as to get some basic information from them about the situation and what services they feel would benefit them the most. Sometimes the Intake worker will also call the physician to inquire about the referral and get more information. Individuals seeking support counselling will then be directed to one of KSCS' in-house support counsellors to begin their sessions immediately. Individuals requesting psychological counselling will be referred to one of KSCS' support counsellors for a further assessment and then referred out to a psychologist.

If an individual requires immediate assistance, the Intake worker will bring the information to a supervisor who will assign a worker to handle the situation right away. There is always a worker assigned to deal with emergencies that arise throughout the day. This person is called the "Roster Worker." When a report of a child at risk comes in, the Intake worker will consult with one of the Youth Protection Clinical Supervisors so as to determine whether the call requires immediate intervention or not. If so, the Intake worker and the Youth Protection clinical supervisor will meet to give the Youth Protection "Roster" worker all of the information.

In both situations, if other service providers are needed to assist in assessing and intervening with the situation (i.e. the Peacekeepers, hospital staff, ambulance, other KSCS staff, school personnel,



etc.), the Intake worker will contact them and inform them of the situation. Once the worker has gone out, the Intake worker can also be of assistance as a link back to KSCS with updates, etc.

If the report does not require immediate attention, then the Intake worker will record all of the information and bring it to a collective team meeting the following day for assignment to a worker. Every morning at 8:30, the Intake team meets to discuss the cases that have come in the day before along with any on-call reports. This is where the assignment of cases takes place for appropriate follow-up.

## Assets and Resources

Based on the management and delivery of primary care services outlined in the above for both KSCS and KMHC, one gets a sense that there are numerous partners not mentioned that each organizations taps into when delivering services to community members. To truly get an appreciation of what assets and resources exist, an inventory was conducted with each organization. The data was extensive and a diagram would not have done justice therefore the information was put into a chart format.

A listing of services with descriptions is provided prior to each Asset/ Resources Classification/Identification Chart.

For the purpose of this report the charts in this main document provide only a snapshot. More detailed descriptions are provided in appendix R. The charts have been created using Excel spreadsheets so that management can sort the information to meet their needs depending on their query. This tool is a foundation (work in progress) which can be further developed, added to and refined in the future.

The charts that follow display the assets and resources that KSCS, KMHC and KFB &AS use and/or draw upon to help function in the duties that they perform. Each organization is presented separately as they differ slightly from one another with regards to the presentation of information within the charts. The categorization and formatting of the charts are consistent and as follows:

- Services of a particular organization can be found on the left hand side of the chart and follow the sequencing of the organigrams provided from each organization on pges 52&53
- Sixteen (16) Asset/Resource Classifications (general categorizations) can be viewed on the first row at the top of the chart. The assets and resources identified by the services were classified based on their primary area of activity within one of the 16 classifications, there are some however that operate in multiple areas.
- Clinic: a facility often associated with a hospital or medical school, that is devoted to the diagnosis and care of outpatients i.e Eye clinics, Dentists, CLSCs etc. Some clinics may also have been classified under the hospital classification.
- 8. **Hospital:** an institution that provides medical, surgical, or psychiatric care and treatment for the sick or the injured and may if necessary provide lodging.
- 9. Legal Service: includes organizations and groups that work to protect and promote



- 2. **Committee:** a supportive system of sharing information and services among individuals and groups having a common interest.
- 3. **Community Organizations:** (sometimes known as community-based organizations) are sometimes non-profits that operate within a single local community; a social unit of people that is structured and managed to meet a need or to pursue collective goals.
- Consultant: experienced professional who provides expert knowledge, most often for a fee. He or she works in an advisory capacity only.
- 5. Education: category includes organizations and activities administering, providing, promoting, conducting, supporting and servicing education. This includes: primary and secondary education organizations; organizations involved in other education (that is, adult/continuing education and vocational/technical schools); and organizations involved in research (that is, medical research, science and technology, and social sciences) and organizations and activities related to higher learning i.e. universities, business management schools, law schools and medical schools.
- FN Government/Administration: any First Nation government organization or administrator i.e. band offices, Assembly of First Nations, First Nations of Quebec and Labrador Health and Social Services Commission, Onkwata'karitáhtshera etc.
- Government Service/Agency: any government office, service or agency i.e. Health Canada, INAC, MSSS, RAMQ etc.

civil and other rights, offer legal services, and promote public safety i.e. lawyers, mediators, ADR, police etc.

- 10. **Professional Association:** (Business / Industrial Relations & HR Terms) a body of persons engaged in the same profession, formed usually to control entry into the profession, maintain standards, and represent the profession in discussions with other bodies.
- Shelter & Residence: a building serving as a temporary refuge or residence, i.e. Native Women's Shelter, group homes, foster homes etc.
- 12. Social & Recreational Organization: are a diverse group or organization devoted to amateur sport and physical fitness, organizations that provide recreational facilities of various types, recreation and leisure clubs, and service clubs such as the Lions or Kiwanis.
- 13. Spiritual/Arts & Culture: category includes organizations promoting religious beliefs and administering religious services and rituals, longhouse which is the traditional way of life and includes organizations and activities in general and specialized fields of arts and culture.
- 14. **Supplier:** a person or business that serves as a source for goods and services.
- 15. **Treatment Center:** a licensed facility that specializes in the evaluation and treatment of drug addiction, alcoholism and associated disorders. This center may provide residential treatment, partial hospitalization treatment or outpatient treatment services.
- Volunteer Service/Organization: one which relies on occasional or regular volunteers for its operations, and may or may not have paid staff.

For each organization's chart the reader will be able to see how many assets/resources a service area has in each classification area in the chart marked by a number in parenthesis (#). For more details the reader will be able to look in the appendices. The reader will also be able to discern if that asset/resource is internal meaning not within their own organization however within the community of Kahnawake. All other asset/resources have been labelled external. In some cases they may qualify as both.

# <u>KSCS</u>

The following are descriptions of the services within KSCS, and they are listed in the order as seen in the KSCS organigram. Regardless of the source of funding all services were asked to partake in this activity.

Services	Service Details						
KSCS Operations	The operations team contributes administrative, financial and management services to all client service teams. Our services have an impact on their success in carrying out their objectives to address the CHP priorities, goals and strategic vision of KSCS.						
Finance	Provides invoice payment, payroll processing of staff on a weekly payroll, financial budgets and reporting and year end audit preparations.						
Reception	Provides day and evening (weekends when required) assistance.						
Administration	Provide support to each of the integrated client services teams						
Maintenance	Ensure clean workspaces, repairs and safety checks are performed at all buildings.						
Information Systems	Address computer needs of all main office and satellite operations.						
Community Based Programs	Supports community-based and community delivered programs, initiatives and strategies that collectively aim to improve the health outcomes and reduce health risks in three targeted areas: Children and Youth; Chronic Disease and Injury Prevention; Mental Health and Addictions. Provide up to date information to all Kahnawake health and social service decision makers about the continuous changes to the non-transfer health care programs. Provide administrative and technical support to Onkwata'karitáhtshera. Administer Health Canada's non-insured health benefits program, FASD, HIV/AIDS, ADI, Maternal Child Health Programs, and coordinate Brighter Futures Initiative.						
Environmental Health Services (EHS)	Activities primarily concentrate on identifying, monitoring and mitigating health hazards in the physical environment. This responsibility has been divided into the following concentration areas: Water quality, Waste disposal, Food safety, Health hazard investigations, Air quality, Communicable disease control, Building safety, Occupational health and safety.						
First Nations Health and Social Services	Provides audio/visual and printed prevention resources to our community and other Aboriginal nations in Quebec.						



Resource Center	
Human	Comprised of HR, ODS and Communications each brining unique talents
Resources(Large HR	and responsibilities to help KSCS realize its strategic framework and raise
team)	the standard of services within KSCS.
HR Services	Provide support to the board, management, and staff regarding
	recruitment, hiring, benefits, policy, performance management, training
	transition and succession planning.
Communications For	Ensures there is a consistent flow of information going out to the
A Healthier Lifestyle	community. To address the health and social priority issues identified in Kahnawake's CHP.
Promotion/Education	Ensures that timely and focused promotion and education activities
	address the health and social priority issues identified in Kahnawake's CHP.
Organizational	A First Nations consulting and training business which operates within KSCS
Development	as internal/external consultants.
Services (ODS)	
Family Services	Encompasses four major areas of services within KSCS which is Support
	Services, Prevention Services, Assisted Living Services and Home and
	Community Care Services each with a specific focus.
Family Services:	Provides a multi-disciplinary team approach to assisting community
Support Services	members in quality intervention services in the areas of addictions,
	psychological services, and youth protection.
Foster Care Services	Secure appropriate caring foster homes to assist families in need.
	Provide support and training to foster parents.
Intake Services	Receives all calls for services, provide immediate support to clients when
	necessary and to refer clients to appropriate KSCS Prevention and Support
	resources.
Youth Protection	To receive all reports of children being at risk, investigate allegations of
	child abuse, to include abandonment, neglect, psychological abuse,
	physical abuse, sexual abuse, and serious behaviour disturbances and
	provide follow-up to address the risk.
Psychological	To screen, assess and make recommendations for referral for individuals,
Services	couples and families who are referred to or requesting psychological
	support. To provide support and consultation to related services,
	programs, projects and activities in the area of psychology.
Addictions Services	Our goal is to help individuals break free from addictions and learn new
	ways of coping with life's many challenges, services include: screenings
	and assessments done by trained professionals; individual outpatient
	treatment; individual, couple and family counselling; family interventions;
	referrals to withdrawal management centres, residential treatment centres
	and other appropriate resources; referrals to internal services and after
	care services.
Youth Criminal	Assists in facilitating the process for youth who have been involved in the
	resiste in recintating the process for youth who have been involved in the



Justice Act (YCJA)	justice system.					
Family Services: <b>Prevention Services</b>	The team is made up of from different sub-teams whose goals vary in relation to the community's needs. The greater team is comprised of Shakotisnien:nens Support Counsellors (traditional and S5), MAD group, Our Gang, Parenting, and Family Violence Prevention.					
Enhanced Prevention	Plans, prepares and facilitates prevention campaigns, programming and training in relation to family violence and addiction prevention.					
Drama	Promotes the performing arts and through the process of rehearsals and presenting theatre and music events, provide a venue where children, teens and adults practice and experience the basic human values of responsibility, caring, pride trust acceptance, sharing and self-esteem.					
Our Gang	Provides after school program to children between the ages of 6–12 years. (Grade 1 to 6) The group meets each day, from September to June, to teach Kahnawa'kehró:non children social/life skills in a fun and safe environment. The program covers five different themes throughout the year including: group inclusion/relations, self awareness, understanding relationships, decision making as it affects one's life, and the world around us.					
MAD (Making A Difference) Group	Is a youth leadership program for adolescents age 12-17 years that meets twice a week on Tuesday and Thursday nights from 6:00 P.M9:30 P.M. MAD Group provides youth with the chance to learn more about themselves and others while interacting in a safe environment. Members learn social life skills in a fun and productive way as well as being offered employment opportunity through our MAD Dishes rental service.					
Traditional Services	The traditional component of the Family and Wellness Center provides a variety of support services to enhance and or to heal the individual person, using both natural and spiritual realms of Iroquois teachings.					
Parenting	Provides and promotes programs and services which will enhance parenting skills for Kahnawa'kehró:non mothers and fathers.					
Satahtenikonarak	To provide information and education to individuals and community organizations, by providing trainings and support regarding fetal alcohol spectrum disorder (FASD), healthy sexuality, HIV/AIDS, and suicide awareness					
Family Services: Assisted Living Services (ALS)	Provides members of the community with special needs client centered services to enhance the quality of life of individuals living with a disability in order to reach their full potential. Is comprised of the Independent Living Center (ILC) and Family Support and Resources Services (FSRS). The ILC is a residential program for community members living with mental health issues. FSRS includes the Family Support Caseworkers, Young Adults Program, the Teen Social Club, and Lifeskills Support Workers.					
Family Support &	This team is comprised of Caseworkers who work with individuals, families,					



Resources Services (FSRS)	and other professionals, to assess needs and develop a service plan. Services available include Lifeskills Support Workers, the Young Adults							
	Program (YAP) and the Teen Social Club (TSC). The programs provide							
	services to promote inclusion and work towards enhancing the quality of							
	life for our clients.							
Lifeskills Support	Provide support / respite for families and individuals as determined							
	through assessment and service plans.							
Young Adults	A day program for adults, aged 19 and over, with physical and/or							
Program (YAP)	developmental disabilities. The YAP offers basic academic activities and							
	programming to provide lifeskills, inclusion, recreation and social							
	integration.							
Teen Social Club	An after school program for individuals aged 12-18 years, who have							
(TSC)	physical and developmental disabilities. Programming is offered to							
	enhance life skills, to promote socialization and to provide recreational							
	outings.							
Independent Living	A residential program for community members living with mental health							
Center (ILC)	issues. The ILC focus is to foster and maintain independence and quality of life for Kahnawa'kehró:non living with mental health issues in a structured							
	and supportive environment that promotes wellness and social							
	integration.							
Family Services:	To foster and maintain independence and quality of life for adults, elderly,							
Home and	and handicapped Kahnawa'kehró:non. We provide home and community							
Community Care	care service which includes home care nursing, case workers, home care							
Services (HCCS)	services, meals on wheels, and the activity program operating out of TBEL.							
	Contrary to belief, HCCS does not just provide service to the elderly, though							
	they are our main clientele. We also service a large number of people between the ages of 45-65.							
Turtle Bay Elders	Is a residential elders institution, constructed based on National Building							
Lodge (TBEL)	Codes and maintained under the National Fire & Safety Codes that provides a continuum of care to elders within the community that							
	addresses health and social needs.							
	addresses health and social needs.							
Adults and Elders'	Offers information and liaison services for: income security programs,							
Services	disabilities, civil status, estate planning and management, and							
	Commissioner of Oaths and other services as required.							
Elders Day Program	The program is targeted to elders or individuals in need of socialization							
	access to activities and a meal in a central location. Programming enhances							
	the independence of elderly Kahnawa'kehró:non by providing information,							
	assistance, healthy programs, and activities to residents and other elderly							
• ··· · · · · · ·	in the community.							
Case Worker Services	Elders' Case Workers provide casework; care planning and service delivery							
Elders Caseworker	to the elderly population of Kahnawake with social issues.							
Home Care Services	The homecare team (Home Care Nursing, Home Health Aides) works with							



families to provide: Medications Assistant: Assist clients with medication compliance in accordance with Law 90. Personal Care: For people with loss of autonomy who require cueing or help with daily bathing and/or dressing. Meal Preparation: Work in conjunction with Meals on Wheels. In Home Respite: Scheduled care provided for those who are not safe to be left alone, to give family members occasional breaks. Escorts: To provide medical escorts only when family is not available. Provide assistance for shopping, and errands when family is not available. Domestic Services: Help with basic household chores, usually provided on a weekly basis, based on assessments.

\* the Director of Family Services was just recently hired therefore was not included in this activity and will not be identified in the charts.



	tiia'takehnhas Community Services ets/Resources Classification/Identification Chart	Cinic	Con	aller Commit	in Organia	and a strength	a frice	Same Contract	an service her	et louist	nue Profe	state for the state of the stat	a headen	a spinal	AN DE CORDE	Troit	sent conte	and the second se
KSCS	Executive Director						(9) Both	(3) Ex								<u> </u>	f 1	<u></u>
	Director of Opperations		(2) In		(2) Ex			(2) Ex										
Admin & Operations	Difetor of Opperations			(2) T-											(2) E-			
	-			(2) In	(4) Ex			(2) Ex	L						(2) Ex			
	Reception						(l) In			(l) In					(6) Ex			Assets/Resources Leger
	Administrative Support														(2) Ex			
	Assistants/Archives		$\square$												(2) Ex			(#) - Number of assets /
	Maintenance security Cleaning			(l) In						(l) In								resources identified for
	Information technology			(3) In	(3) Ex										(l) In			that category
	Community Based Programs			(2) In		(3) In	(l) In			(l) In			(3) In	(l) In				
	EHS			(1) Ex		(2) Ex	(l) In	(6) Ex			(1) Ex							In - Internal to Kahnawa
Human Resources	Director of HR		(1) In	(l) In			(1) Ex											
	HR Services		(l) In		(6) Ex	(3) Both	(l) In			(2) Both					(4) Both			Ex - External to Kahnaw
	Communications For a Healthier Lifestyle			(6) In			(2) In		(l) In						(3) Both			
	Promotion/Education			(6) Both		(8) Both	(3) In			(3) Both			(l) In	(2) In	(l) In			Those program areas in
	ODS			(l) In	(3) Ex	(1) Ex	(2) Ex	(3) Ex	(l) In									bold are receiving funds
Family Services Support	Foster Care							(6) Both			(3) Ex							through Health Funding
	Intake	(12) Ex		(35) Ex	(2) In	(4) Ex	(9) Ex	(8) Ex	(8) Ex	(13) Both	(3) Ex	(34) Ex		(l) In		(3) Ex		Consolidated
	Clinical Supervisors	(3) Ex		(21) Ex	(l) In	(2) Ex	(9) Ex	(2) Both	(13) Both	(14) Both		(25) Ex		(3) Both		(3) Ex	(2) Ex	Contribution Agreement
	YP Case Work	(14) Ex		(16) Ex	(2) In	(2) Ex	(10) Ex	(3) Ex	(9) Ex	(19) Both	(3) Ex	(35) Ex		(l) In		(4) Ex		(Block set funding)
	Psychological Support Services	(1) Ex		(12) Ex				(l) Ex	(10) Ex	(1) Ex						(5) Ex		
	Addictions	(13) Ex		(13) Ex	(1) Ex	(3) Both	(1) Ex	(7) Ex	(12) Both	(6) Both		(34) Ex		(l) In		(9) Ex		- I I
	YCJA			(5) In	(l) In			(1) Ex	(l) In	(9) Both		(1) Ex		(l) In				- I I
	YP Case Aide						(1) Ex		(7) Ex			(19) Ex	(l) In					
Family Services Prevention	Enhanced Prevention		(2) In	(12) Both	(1) In	(10) Both	(l) In		(1) In	(l) In			(1) In	(3) In	(3) Both	(1) Ex		
-	Drama		(1) In		<u> </u>	(l) In	(2) In						<u> </u>		(l) In		(2) In	
	Shakotisnien:nens			(5) Both	(1) In		(l) In		(4) Both	(3) Both		(1) Ex	(3) In		(2) In		(1) In	
	Our Gang			(4) In		(8) In	(2) In			(1) In			(4) In		(2) In			
	MAD Group		(1) In	(4) Both		(4) In							<u> </u>					
	FWC Traditional Services	(4) Both		(10) In	(1) In	(11) Both	(3) In	(3) Ex	(5) Both	(8) Both		(1) Ex	(2) In	(10) Both	(3) In		(1) In	
	FWC Parenting	(1) Ex		(9) Both		(2) Both			(3) Both				(1) In		(3) Both			
	FWC Satahnikonarak			(6) Both		(9) Both	(1) In		(1) In				(1) In	(l) In	(4) Both			
Family Services ALS	Family Sypport Resource Services			(5) Both		(3) In	(l) In		(2) Both				(5) In		(1) In		(1) In	
	Lifeskills Support			(6) In		(6) Both	(1) In		(1) In				(2) In					
	YAP			(5) In		(3) In	(l) In		(2) In				(4) In		(l) In		(1) In	
	TSC			(4) In		(6) Both			(1) In						(3) Both			
	ILC Casework			(1) In		(3) Both			(8) Both									
	ALS Maintenance/Security			(2) In			<u> </u>			(1) In					(2) Ex			
	ALS Admin Assistant						(l) In								(4) Both			
Family Services HCCS	HCCS Admin Assistant			(3) In			(2) In	(2) Ex	(l) In						(3) Ex			
	Adult Elders Service Counsellor						(1) In			(l) In					a la			
	Elders Day Program		(1) In	(7) Both		(11) Both		(2) 202	(2) In	(1)			(2) In	(2) In	(l) In			
	HCCS Case Worker				(1) In	11/200	(1) In		(1) In				(/					
	Homecare Assistant					(2) Ex	<u>, , ш</u>		(l) In									
	ALVING ALC ALGERT					2/202												



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## <u>KMHC</u>

All KMHC management and the positions which receive funding under transfer were asked to participate in this activity. Those in **bold** mean the following: (<u>p</u>) osition receives transfer funding. Name of the service that is used in the <u>l</u>ogic <u>m</u>odel (**Im**). The positions/services are listed in the order as seen in the KMHC organigram.

In most cases the KMHC Management identified assets and resources not only for themselves but also used within their department they oversee for example the Outpatient Nurse Manager has listed assets and resources for CHU, CHN and CHW.

Position/Services	Service Details
Executive Director	The Executive Director is responsible to the Board of Directors for carrying
Recruitment &	out the hospital mission. She/he plans, organizes, leads, controls and
<b>Retention of Health</b>	evaluates human, financial and material resources. She/he assures the
Care	coherent integration of clinical, service, administrative and operational
Professionals(Im)	dimensions. With regard to the Recruitment and Retention of Professionals,
	the ED ensures recruitment and retention measures are in place for
	adequate access to physician services for Kahnawake.
Quality	The Program is in place to promote safety for staff, volunteers and users
Improvement	and enhance the quality of care and services provided by: identifying risks
Coordinator (p):	to staff, volunteers and users and taking appropriate action to reduce /
Risk & Quality	eliminate them; evaluating whether standards are met and taking
Management(Im)	corrective actions as necessary; client knowledge and skill development;
	providing a flow of information regarding risk and quality management
	activities so as to coordinate all efforts.
Director of	The DPS is responsible for overseeing professional services in the hospital;
<b>Professional Services</b>	i.e. Council of Physicians, Dentists and Pharmacists, Infection Prevention
(DPS)	and Control, Rehabilitation Services and Medical Records.
(DPS Assistant)(p)	
Medical Records	Provides medical documentation and general information on each client to
Manager: Medical	authorized healthcare professionals and clients, under the authority of the
Records Department	DPS and ED, and in collaboration with the Inpatient and Outpatient
	Department Managers and staff. Provides statistical information for
	planning, teaching, accreditation, research, legislative and legal purposes,
	utilization studies, evaluations, and risk management activities while
	ensuring privacy and maintaining confidentiality.
Nutrition	Therapeutic nutritional care is provided through individual assessment and
Counselling	counselling.
Nutritionist (p)	
Social Services (p&	Serves short-term care and adult day centre clients by providing:
lm)	Information; Therapy and Counselling; Physician Liaison



Rehabilitation Services Manager : Rehabilitation Services	The department offers physiotherapy, occupational therapy, and speech and language therapy. All provide services to a steady stream of referrals from both KMHC and outside doctors. <u>Occupational Therapy</u> provides: Assessment of patient's house; of physical, cognitive and perceptual abilities; of self-care, domestic and leisure skills. Education on illness and on ways to adjust it. Exercises for range of motion, strength, coordination, balance and endurance. Activities of daily living training; recommendations of splints for upper limbs/technical aids/house adaptations; assistance with referral to driving assessment clinics. <u>Physiotherapy</u> focuses on problems related to neurological, musculature and skeletal system that effect both movement and function. Physiotherapy assessment, treatment and care is given in collaboration with the client and other health care professionals, as indicated. <u>Speech Therapy</u> targets the adult population although people of all ages are seen with the exception of children with neurodevelopment delays or problems. Care is provided to both in and out patients with either chronic or acute ailments, adult day center participants, C.S.S.T. and S.A.A.Q. patients.
Director of Nursing	The Director of Nursing is responsible for planning, coordinating and evaluating nursing care with the goal of delivering high quality care to the clients and their families. She is accountable for the effective management of financial, human and material resources within the division of nursing; i.e. Inpatient Nursing, Outpatient Nursing, Community Health Unit, Patient Activities/Day Centre and Homecare nursing.
Inpatient Nurse Manager : Inpatient Care Department	Provides nursing care using a collaborative multidisciplinary approach for short and long term clients. <i>Long-term Care</i> : provide elders with continuity of care that is individualized and involves their family and friends. <i>Short-</i> <i>term Care</i> : Nursing care is geared toward therapeutic rehabilitation, working closely with physicians, occupational therapy, physiotherapy, dietary, homecare nurses and other resources as required. Care plans are developed to optimize quality of care and minimize hospitalization.
Adult Day Center Manager Inpatient Activities /Adult Day Center Volunteer Coordinator (p): Volunteer Program (Im)	Facilitates the development, maintenance and expression of leisure lifestyle for clients through therapeutic programs designed to enhance their physical, mental, emotional and social pursuits. These activities are designed to help clients continue to enjoy the experience of life at their highest practicable level. In addition, the Kateri Adult Day Centre Nurse provides ongoing nursing care to the Kateri Adult Day Centre clients. Clients served are Long-term and short-term clients and Kateri Adult Day Centre clients.
HCN Manager (p) Home Care Nurse (p) : End of Life Care, Home Hospital, Tertiary	The primary office is located at the TBEL and is a satellite site of KMHC. The HCN of KMHC work collaboratively with other professionals and HCCS of KSCS to provide health care to individuals who cannot seek medical attention due to diminished mobility, illness or their physical condition. The aim is towards the elderly, chronically ill, disabled, terminally ill, and those convalescing from major hospitalizations necessitating nursing care.



	<u> </u>
Prevention	Ongoing nursing visits provide support and supervision needed to maintain
Skills	an independent lifestyle and safely meet the demands of daily living.
Development (lm)	Referrals to the Homecare Team are made by physicians, other agencies,
	family members, neighbours and patients themselves.
Outpatient Nurse	The CHU provides primary health care to Kahnawa'kehró:non through
Manager	public education, consultations, clinics, and awareness programs, in
CHU Manager &	collaboration with other community organizations. Activities include:
CHU Nurse, CHW,	Newborn home visits, well-baby clinics, pre-natal consultations, classes and
Admin Assistant,	visits, school health, adult prevention programs relating to lifestyle
Dental Hygienist,	concerns including pre-conceptual health, Alcohol Related Birth Defects
Diabetes Nurse	(ARBD) and reportable diseases follow-up.
Educator(p)	
	CHN/Adult Prevention: Reduce tobacco related morbidity and mortality, to
(lm):	provide wellness activities to Kahnawakehró:non that reduces
CHU Manager:	barriers to physical activity in at risk populations, reduce their risk
New Born Home	of chronic/preventable illness, to reduce morbidity and mortality
Visits, Well Baby	related to preventable risk factors for chronic disease.
Clinic, Reportable	CHN/ Cancer Care: to disseminate prevention and awareness information
Diseases	that is current, culturally relevant, effective in enhancing
CHN:	understanding of all aspects of cancer, effective in improving
Adult Prevention,	knowledge, attitudes and behaviour. To encourage appropriate
Prenatal Clinics,	screening measures for breast cancer and to ensure that all eligible
Prenatal to	women between the ages of 50-69 are aware of and know how to
Toddler Statistics,	access QBCSP.
Preconceptual	CHW/Child Injury Prevention: to reduce the morbidity and mortality
Health, School	associated with childhood injuries.
Health	CHW/Breastfeeding Support: to promote and support breastfeeding as the
CHW:	number one choice for feeding all newborns.
Cancer Care,	CHU Manager/New Born Home Visits: decrease morbidity associated with
Child Injury	early hospital discharge of neonates and their mothers.
Prevention,	CHU Manager/Prenatal Clinics: to educate expectant women and their
Breastfeeding	partners on how to increase one's potential for a health pregnancy
Support,	and birth.
	CHU Manager/Well Baby Clinic: ensures that children 0-4 receive early
	access to assessment, diagnosis, treatment, immunization and
	referral.
	<u>CHN/Preconceptual Health:</u> to increase the knowledge of preconception
	health issues among future parents in Kahnawake.
	<u>CHU Manager/Reportable Diseases:</u> to prevent the spread of disease in
	Kahnawake.
	<u>CHN/School Health:</u> to identify, assess and address student health
	problems. To provide information/programs to students & staff to
	enable them to make healthy choices. To ensure a safe and
	healthy school environment. To control and prevent communicable
	diseases, and reduce childhood obesity.



# CHN/Staff Health:

	<u>Diabetes Nurse Educator</u> : Diabetes education is provided as part of the hospital's Diabetes Education Program which supports staff giving quality care to the individual and family living with diabetes. Client assessments and management practices implement a flexible and holistic approach. Behaviour changes to make choices and modify risk factors in the development and control of diabetes are identified and encouraged. The Program works in collaboration with an inter-disciplinary diabetes health care team that promotes professional development to support quality practice.
Director of	The Director of Operations is responsible for administering activities related
Operations	to auxiliary operations for inpatient and outpatient clients; as a result,
	directly supervises Plant Services, Human Resources, Food and Nutrition
	Services (non-clinical), Communications, Language and Culture and
	Information Technology.
Nutrition & Food	Provides nutritional care and food services for KMHC residents, Adult Day
Services Manager	Center participants and personnel. Individualized therapeutic nutrition
	counselling is provided. Nutrition education is offered in the community through health and nutrition events, presentations to community groups,
	and nutrition classes and activities in the schools.
HR Manager	The Human Resources Department plays an important role in providing a
	work environment that meets employees' short-term and long-term needs
	through counselling and advocating for employees, policy development and
	implementation, training and managing an employee benefits package.
Financial Controller	Provides accurate, objective and efficient financial data utilizing "Generally
Financial Assistant	accepted accounting principles", thereby contributing to the continual
(p)	process of planning, controlling and decision making of KMHC.
Information	Ensures the proper functioning, planning, implementation and evaluation
Technology (p)	of the computer networks of the hospital centre and any satellite sites.
Culture & Language	To provide language and cultural activities to staff. An anticipated new out-
(p)	patient service is a Traditional Medicine Unit in our expansion. To this end,
	KMHC also has a Council of Elders.



# Kateri Memorial Hospital Centre

Internal & External Assets/Resources Classification/Identification Chart March 2013

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	Clinic	Commi	communit	Consultant	Education	FNCON	Soverns	Hospital	Legal	Serve Protest	shelter	& Ru Social	& Real Spins	supplied Supplied	10
Executive Director		(2) In	(5) In		(2) In	(3) Both	(3) Ex	(1) Ex	(l) In						
Quality Improvement Coordinator		(1) Ex	(l) In	(3) Both			(3) Ex	(3) Ex		(1) Ex	(1) Ex				
Director of Professional Services (DPS)			(2) In			(1) Ex	(7) Ex	(6) Ex		(1) Ex					
DPS Admin Assistant								(1) Ex		(1) Ex					
Medical Records Manager					(1) Ex		(2) Ex	(4) Ex		(1) Ex					
Social Services	(1) Ex		(3) Both		(1) Ex		(1) Ex	(2) Ex							
Rehabilitation Services Manager	(7) Ex		(2) In	(1) Ex	(2) Ex	(l) In	(6) Ex	(6) Ex			(1) Ex			(18) Both	
Director of Nursing			(5) In		(3) Ex	(3) Both	(2) Ex	(3) Ex		(1) Ex	(2) Ex				
Inpatient Nurse Manager	(l) In		(2) In					(7) Ex			(1) In			(2) Both	
Inpatient Activities/Adult Day Center															
Manager			(3) In		(4) Both					_		(1) In		(2) Both	
Volunteer Coordinator			(1) Ex					(1) Ex				1			
Home Care Nurse Manager			(2) In					(2) Ex						(4) Both	
Outpatient Nurse Manager	(8) Ex		(8) Both	(1) Ex	(16) Both	(3) Both	(7) Ex	(7) Ex	(l) In			(2) In		(14) Both	
Breastfeeding Support								(1) Ex							
Director of Operations			(l) In			(1) In	(1) ex							(1) Ex	
Nutrition & Food Services Manager			(2) In		(3) Both		(1) Ex	(2) EX		(2) Ex					
Human Resources Manager			(2) In												
Financial Assistant			(2) Both	(2) Ex											
Information Technology			(1) In			(1) In	(1) Ex	(3) Ex						(1) In	
Cultural & Language												(l) In			

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#### Kahnawake Fire Brigade &

#### Ambulance Services

Internal & External Assets/Resources Classification/Identification Chart March 2013

Fire Chie KFB & AS (Medical Transportation)



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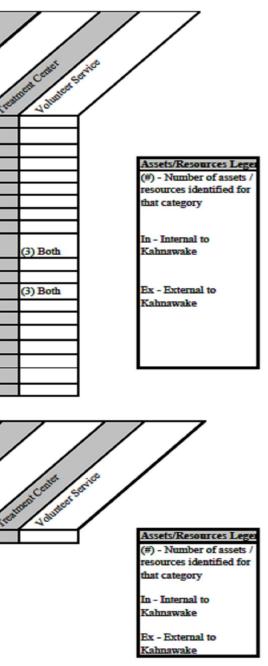
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#### KFB & AS (Medical Transportation)

The KFB & AS Fire Chief oversees all operations including Medical Transportation and was the individual to partake in this activity.

Service	Service Details
KMTS	Offers a unique service to the community of Kahnawake in the transportation of clients to medical appointments. The services offered fall within Health Canada guidelines and requirements. Transportation is also provided to wheel chair restricted clients in our specially adapted handicap van. We operate a split shift system that is set according to traffic and transport needs. Our number one priority is the safe transportation of our clients and consequently all drivers are trained in CPR and First Aid.

The KFB &AS Chart was placed below the KMHC chart above.

#### ASSET/RESOURCE APPENDIX CHART

The information is organized in the following fashion:

Title	Description of information
Classification	This is the lead title used and is listed in alphabetical order for the 16 classifications
Service area	This identifies the service area/program or position of the particular organization that has an asset/resource(s) within this category.
Asset/Resource	This is the specific asset or resource identified. This is also in alphabetical order.
Internal/External Location	This identifies whether the asset/resource is internal meaning within the community of Kahnawake or external meaning an outside source. In some cases the asset/resource qualifies in as both.
Relationship	This display in more detail the type of relationship the service has with the asset/resource identified.

## 4. Management and Delivery of Mandatory Programs

## **Community Health Unit (KMHC)**

The Community Health Unit of KMHC is responsible for management and delivery of communicable disease control (mandatory programs) as well as various community health programs of KMHC. The following is an overview of the CHU.



## **Mission Statement**

To provide primary health care to Kahnawa'kehró:non through culturally relevant public education, consultations, clinics, and awareness campaigns, in collaboration with other community organizations.

## Philosophy

We believe that health is a personal, family and social responsibility.

We believe that healthy behaviours are learned.

We believe that our clients have the right to be informed and actively involved in their health according to their capacity and resources available to them in their environment.

## Long Term Goals – CHU Long Term Goals:

- To continue to develop structures for prevention of disease and health promotion with a focus on the priority health issues identified in the Community Health Plan as per the CHU program areas (well baby, newborn home visiting, pre-natal, reportable diseases surveillance, school health, adult prevention programs, preconceptional health, cancer care, breastfeeding support, diabetes prevention and promotion, occupational/staff health, child injury prevention).
- 2. To continue to develop strategies that foster empowerment of community members and groups to promote health & well being in the community at large.
- 3. To continue to develop and provide culturally relevant programs targeted to addressing the priority health issues identified in the Community Health Plan as per the CHU program areas.
- 4. To continue to develop and provide interventions aimed at promoting the well-being of Kahnawa'kehró:non.
- 5. To continue to collaborate with other community organizations with the purpose of improving the coordination of services targeted to addressing the priority health issues and delivery of mandatory programs.
- 6. To continue to provide and maintain high quality mandatory programs for immunization and reportable diseases.

## Communicable Disease Control

## Communicable Diseases:

The objectives and activities of Kahnawake's communicable disease control programming are included in the logic model for Reportable Diseases. The Community Health Unit of KMHC monitors all communicable disease in Kahnawake using the Maladies a Déclaration Obligatoire d'origine infectieuse (MADO) provincial guidelines and the Quebec Public Health Act (39 reportable diseases).

Kahnawake would deal with a resident who puts others at risk of contracting a communicable disease by following the Quebec Public Health Act protocols and the recommendations of the Agence Montérégie Maladies Transmissables.



## Sexually transmitted blood borne infections (STBBI):

In 2003 Transfer Evaluation Report, trends were identified for sexually transmitted infections (STIs), specifically Chlamydia and Syphilis, which could impact the health of Kahnawake. STBBIs are tested at two points of services: the out-patient clinic at KMHC and the youth wellness clinic at the Kahnawake Survival School. STIs such as Chlamydia, gonorrhoea, and syphilis are routinely tested with PAP tests and annual physicals, if the client presents with risk factors and with prenatal screening. Testing is also provided on request of the client whether they present with symptoms or not. Specimens (swabs, urine and/or blood) and sent to the laboratory services at the neighbouring community hospital, Centre Hospitalier Anna Laberge. Tests are ordered by the physicians and appropriate treatment is prescribed. A MADO is sent to the DSP. Counselling and support is provided by the physicians and the nurses, in collaboration with the DSP. Forms are filled as requested by the DSP and returned as soon as completed. Follow-up screening is provided as required.

In response to the 2003 Transfer Evaluation Report, the community prevention activities were increased. These Community prevention activities are identified in various logic models. The Community Health Unit of KMHC addresses STIs within its school health program for the high school aged population. The KSCS Health Sex and Sexuality programming carries out STI awareness and prevention activities (i.e. campaigns) geared to the general population.

## Tuberculosis

Tuberculosis screening occurs primarily for Healthcare Students, Healthcare staff and for clients going into an institution requiring testing prior to admission (i.e. drug & alcohol treatment centers). General population screening is not done in Kahnawake because our rates are at zero. If a physician suspected TB, the client would be sent to a tertiary care hospital for diagnosis and treatment.

Active cases could be detected elsewhere i.e. Montreal hospitals. KMHC would be alerted as needed and would work closely with the "Direction de Sante Publique de la Monteregie" (DSP) to handle the situation according to their protocol i.e. contact tracing, teaching, screening, prevention or spread, etc.

## Immunizations:

The objectives and activities of Kahnawake's immunization programming are included in the logic models for the Well Baby Clinic and the two School Health Programs (Elementary Schools and Kahnawake Survival School). The Community Health Unit follows the "Protocole d'immunisation du Québec" (PIQ) outline for immunization schedules and activities planned for controlling diphtheria, pertussis, tetanus, & Poliomyelitis (DPT-P); hemophilis influenza type b (Hib); Hepatitis A&B; measles, mumps, rubella (MMR) and varicella; influenza; meningitis; pneumococcus. A plan for the BCG vaccine (against tuberculosis) is no longer recommended by the provincial guidelines.



KMHC is proud to say that we have very high rates of immunizations in Well Baby Clinic and at school. Outreach is done to students and parents to overcome any barriers to immunizations i.e. fears, questions about safety, etc. and families are invited to return to the clinic for follow-up for any missed vaccines as soon as possible to prevent any delays.

The flu campaign, along with the pneumonia vaccine, at KMHC is held every November through various interventions throughout the community. Walk-in flu clinics (8-12) are held in the Outpatient clinic at various times, different days with different staff to accommodate community members' schedules. Pneumovax is offered to those at risk along with the flu vaccine. Flu clinics are offered at community organizations: Golden Age Club, Mohawk Council of Kahnawake, Education center, KSCS, Fire Brigade, etc. Homecare nurses provide Flu & Pneumonia vaccines to all their clients.

## **Environmental Health and Safety**

The mandatory components of environmental health and safety in Kahnawake are carried out under Environmental Health Services (EHS) of KSCS. EHS has the benefit of its own Environmental Health Officer (EHO) with a Certificate in Public Health Inspection (Canada), who is responsible for all inspecting, testing and sampling.

There are planned inspection schedules for: potable water quality (public water system and private wells), local recreational waters (swimming, etc.), public buildings (recreational and institutional including air quality), private buildings (quality of living conditions), food service facilities, wastewater (sewage) disposal and solid waste disposal. EHS also plays a role in communicable disease control. A schedule for public building inspections, and sample forms for air quality assessment and food premises inspections are included in Appendix H. Also included are forms for bacteriological analysis requests and results for drinking water.

EHS works closely with the Kahnawake Safety Committee, Emergency Preparedness Committee, the Environment Office of the MCK and the Community Protection Unit of the MCK. Depending on the nature and severity of environmental health hazards to the community, the appropriate contacts would be immediately involved and the emergency plans would come into effect. Kahnawake would deal with lesser environmental health hazards to the community by using a Mohawk Council Resolution (MCR).



## **Organizational Chart**

Team Leader Donald W. Gilbert

Environmental Health Officer Karen Padda, CPHI

Environmental Health Technician Mark J. Horne Environmental Health Technician Larry Jacobs

#### **Community Plan**

#### Mandatory Programs

#### Water Quality Monitoring

#### Activities:

- Monitor the centralized potable water distribution system for Kahnawake. This would include six (6) weekly samples for bacteria. Three (34) weekly samples for turbidity. Monthly (12) quality assurance / quality control samples. Quarterly complete chemical analysis.
- Monitor the potable water quality of homes off the centralized system that draw their water from an underground source in Kahnawake and Sainte-Lucie.
- Monitor recreational water in Kahnawake and Sainte-Lucie on a seasonal basis.

## Performance Indicators:

- Assure potable water meets criteria established by Health Canada.
- Assure recreational water meets criteria established by Health Canada.
- Notify Mohawk Council of Kahnawake of any conditions that would present a hazard to the population and provide measures to remedy the situation.

## **Inspection of Food Handling Services**

## Activities:

- Inspection of all food service establishments within Kahnawake.
- Promote correct food handling practices to managers and staff.
- Advise community of food safety recalls.



### Performance Indicators:

- Inspection of the 58 food handling establishments currently operating in Kahnawake.
- No food-borne illnesses have been reported for 2011 / 2012.
- No closures due to unsatisfactory inspection reports.

#### Inspection of all Public Buildings for Health and Safety

#### Activities:

- Inspection of all public buildings.
- Assure all buildings meet Federal / Provincial standards for sanitation and construction.

#### Performance Indicators:

- Inspection of 44 buildings
- No closures due to un-satisfactory reports for sanitation or construction.

#### Inspection of Residential Buildings for Health and Safety

Activities:

- Provide inspections / investigations to the public upon request.
- Provide wide spread information promoting Healthy Home suggestions using Health Canada and Canadian Mortgage & Housing Corporation information.
- Collaborate with Community Protection Unit regarding abandon homes / hoarders.
- Collaborate with Social Services regarding clients living conditions.

## Performance Indicators:

• Reduction in number of on-site indoor air quality home inspections since the inception of the program.

#### **Communicable Disease Prevention**

#### Activities:

- Promote innovations in communicable disease prevention
- Provide information on emerging diseases and intervention planning
- Collaboration with Community Health Unit
- Collaboration with Emergency Preparedness
- Participation with KSCS Organizational Emergency Planning



### Performance Indicators:

• Recent satisfactory evaluation of Kahnawake Emergency Planning / Preparedness.

### Health, Safety & Occupational Hazards

#### Activities:

- Respiratory ailments related to mold remediation
- Provide information on personal protective equipment for contractors working in areas with high air borne particulate hazards
- Carbon monoxide detection / measurements
- Carbon dioxide detection / measurements
- Noise levels
- Ergonomic information related to individual workstations

#### Performance Indicators:

• Feed back from clients has been favourable

**<u>Contribution Agreement</u>**: Required performance indicators, water quality advisories, water and wells sampling planning (bacteriological and chemical) from Kahnawake and Sainte-Lucie.

Kahnawake Environmental Health Service has been using the tools provided by Health Canada and the Environmental Health Officers, to review our operations and monitor any environmental health problems that might exist.

All water sampling results, conducted on the Kahnawake and Sainte-Lucie territories, are stored on the Health Canada \*H20 data base. Our contracted laboratory is the Health Canada laboratory in Longueiul, Quebec. Kahnawake has had a contract with this Health Canada lab for years.

Sanitation Inspections, Building Inspections, Residential Inspections and Indoor Air Quality are reported to and stored with Health Canada via the \*<u>Health Space</u>" program developed by Health Canada.

Kahnawake also loads month activity statistics into the **\*\*\***Logic Module, the data storage spread sheet developed by Health Canada. The caretaker for this program is the KSCS Coordinator for Community Based Programs and is part of our annual reporting process to KSCS.

Along with the reporting requirements listed above, Kahnawake EHS has been very accommodating with new initiatives presented to EHS program by the regional Environmental Health Officers.



Additionally, EHS has agreed to participate in a pilot project headed by Jean-Pierre Couture, EHO, to determine Quality Assurance / Quality Control and have followed through with obligatory training and lab visits.

Environmental Health Services completes Health Canada's Community Based Reporting Template (CBRT) annually. This report is mandatory. A copy of EHS CBRT 2011-2012 Report is located at Appendix "H".

## 5. Management and Delivery of Community Health Programs

## KMHC & KSCS Home and Community Care Services

In its entirety, the Home Health Program is provided by two establishments, KMHC and KSCS, under the name Home and Community Care Services. The logic models, *End of Life Care, Home Care Nursing Home Hospital and Tertiary Prevention,* deal specifically with Home Care nursing, which is funded by the province, Home and Community Care program and Health Transfer dollars. The models include all activities in which Home Care nursing is involved. The logic model, *Skills Development,* looks at the program goals and objectives concerning training and education for the nurses to ensure they stay up to date with their skills.

Tertiary Prevention remains the largest sector of activities and the area whereby inter establishment collaboration in the interest of the client was most important. Initially, there was a great deal of energy focused on the Tertiary Prevention Component of the program during the implementation of Case Management. During the last 4 years the process of Case Management has branched out to the other components of our program. We collaborated with our partners to ensure that the Case Management Process was fully implemented. Individualized Service Plans and ISP meetings have assisted to delineate clear roles and responsibilities of all participants including the patients and their families/caregivers.

Logic models and accompanying metrics for the management and delivery of community health services and programs covered under Health Transfer are organized by organization in alphabetical order in *"Kahnawake Community Health Plan Logic Models."* 

As per the recommendations from Health Canada, our Home and Community Care Services updated the Home and Community Care Services Plan using the work tool for updating the Service Delivery Plan. See appendix U for more details.

## 6. Medical Officer of Health Services

Medical Officer of Health (MOH) Services is uniquely structured in Kahnawake. In accordance with Quebec Public Health Regulations, KMHC monitors public health programs under Transfer. KMHC is the only First Nation hospital with special status and unique agreements with both the Federal and Provincial governments that meet the requirements for transferred communities.



The KMHC structure has a Director of Nursing who supervises all nursing services and a Director of Professional Services who is responsible for supervising activities for all other professional services (e.g. Physicians, Dentists, Dieticians, Physiotherapists, Pharmacists, Occupational Therapists, Speech Therapists, etc.) within the hospital.

Kahnawake has acquired its own Certified Public Health Inspector (CPHI), employed through KSCS Environmental Health Services. The roles and responsibilities for this resource are well developed within the Mandatory Programs.

## 7. Liability and Malpractice Insurance

## <u>KSCS</u>

Aon Reed Stenhouse Inc. is the insurance broker for the NationsPlus – GCAN Insurance Company. They provide a comprehensive insurance policy for the MCK that provides coverage for KSCS. The Commercial General Liability policy covers bodily injury, personal injury, property damage, employers' liability, advertising liability and errors and omissions liability. In addition there is a specific policy for property insurance. This insured coverage includes property of every description, property in the course of construction, pollution cleanup and removal, property damage and crime insurance.

## <u>КМНС</u>

KMHC is insured by a program called Direction des assurances du réseau de la santé et des services sociaux of the Association Québecoise d'Établissements de Santé et Services Sociaux. The following is a list of the types of insurance coverage under the policy for KMHC:

- > Responsabilité civile, professionnelle médicale et administrateurs et dirigeants
- Dommages aux biens & bris des machines
- > Détournement, disparition et destruction
- > Automobile Formule des propriétaires

As per the KMHC Administrative Policy and Procedure Policy, A-8.0 Professional Standards, all professional staff working at KMHC are required to renew their professional license on an annual basis. Each year all Physicians, Dentists and Pharmacists must provide a copy of their current license and a copy of their malpractice insurance to the Director of Professional Services for submission to their professional files.

All other professional groups employed by KMHC must provide a copy of their current license to the Manger of Human Resources. Professional licenses must be renewed every year by March 31<sup>st</sup>. The cost of the professional license normally includes a malpractice and liability insurance. Every year Human Resources collate copies of each professional's license and ensure all professionals practicing at KMHC have provided proof of insurance.



Copies of the insurance policies for KSCS and KMHC are located in Appendix I.

## 8. Drugs and Medical Supplies

KMHC has policies and procedure that govern handling and management of drugs and medical supplies. In terms of general drug handling policy (other than vaccines), KMHC gets the majority of medications used by staff through Centre Hospitalier Anna Laberge's (CHAL) pharmacy. Orders are faxed to the CHAL pharmacy and generally delivered by the next day by their pharmacy attendant. There are a number of policies that govern ordering, receiving and handling of these medications. Most of the medications are administered to the clients that reside at KMHC.

## **General Information:**

- KMHC is accredited with commendation. Our survey by Accreditation Canada in June 2012 included using the standards set for 'Customized Medication management for Aboriginal Services' (report on standard set in appendix P). The recognition letter and the follow up recognition letter are also in appendix P to validate our accreditation status.
- There is one standard not met in 'customized medication management'. A policy on how to manage sample medications is being drafted. Essentially we will have NO sample medications.
- In Patient and Out Patient services are provincially funded. However, despite not being a part of the Community Health Plan, they are integral to our commitment and responsibility to community health. Accreditation and other evaluative activities of all our missions are treated as a whole.

**The Out-Patient Clinic** orders emergency drugs for the crash cart and a small supply of stock medications i.e. acetaminophen, gravol, etc. Medical supplies are ordered through purchasing from suppliers. An inventory of the medications is done every week and each vial, box, pill is checked to ensure it has not passed its expiry date. The nurse will order medications that need replacing just prior to expiring and when they are used. Expired medications are returned to the pharmacy. The emergency medications are stored in the crash cart with the exception of one medication that is stored in the fridge. Controlled medications i.e. Ativan and Zyprexa and non-controlled analgesics/ antipyretics are kept in a locked cupboard. Other medications (Maalox, Benadryl, etc.) are kept in a cupboard in the treatment room. The clinic does not keep narcotics in stock. Any narcotics that would be needed urgently are obtained from the pharmacy in KMHC (Chamoun & Marinis). Medications are only administered to clients being treated by a physician on a written order or verbal order only in emergency situations (anaphylaxis, cardiac arrest, etc.) No medications are distributed to clients by the hospital staff. Prescriptions are filled at the pharmacy of the client's choice.

Outpatients supply their own medications for administration – these would be injectables. The patient will obtain their medication from their pharmacy and bring it with them. As the great majority of patients are First Nations, the FNIIHB insurance covers the costs.



Medications required in an emergency (crash cart medications) or as immediate treatment (e.g. Ativan, Benadryl) are purchased from Anna Laberge Pharmacy as part of the contract covering Inpatient Department. On occasion, the OPD will need to get a stock medication from the community pharmacy located in KMHC, called Fadi Chamoun and Spiro Marinis Pharmacy. This pharmacy is under KMHC Administrative Policy A16.0 Service Provider Policy and the Pharmacist Spiro Marinis is a member of the KMHC Council of Doctors, Pharmacists and Dentists.

Eye drops used by consulting Ophthalmologists are purchased by KMHC Outpatient Department from Fadi Chamoun and Spiro Marinis Pharmacy and a supplied named ENOVA. We are considering the possibility of purchasing Ophthalmology clinic medication needs through Anna Laberge in the future.

The nurse uses the prescription on the medication that the patient has supplied to administer the medication, e.g. B12 injection. The nurse then documents administration in the patient's chart. In the case of an urgent medication or one used for treatment, the physicians write the order and the nurse documents administration in the patient's chart.

**The Community Health Unit (CHU)** only orders epinephrine (in case of allergic reaction to vaccines). The ASSS Montérégie supplies vaccine products to the CHU. The management of all vaccines is carried out by the CHU Nurse Manager in accordance with the provincial protocols-"Normes et procedures de gestion de produits immunisants, Direction General de la Santé Publique, février 1998."

The Kahnawake Home and Community Care Services (HCCS) does not order or stock any medications or controlled drugs. All of the medication used in HCCS is ordered per individual client through their personal pharmacies and their medications are usually covered by FNIHB non-insured coverage (this includes narcotics). If a palliative care client receives a new prescription or runs out of their narcotic medication and their pharmacy is closed, their nurse may use the procedure outlined in the KMHC Narcotics and Controlled Drugs Policy (appendix J) that permits them to use the supplies at KMHC inpatient department.

When a client receives assistance with their medication from a Home Health Aide, they are started on a dispill medication system. At the same time, a personal medication lock box is installed in their home. All Home Health Aides are orientated to the procedures surrounding medication administration and the use of the lock boxes. Also, nurses ensure and follow up that the Home Health Aides are assisting with medications in an appropriate manner in accordance with Law 90. The objective is to ensure that clients take their medication as prescribed in a safe, timely and appropriate manner.

## **The Inpatient Department**

1. Description of pharmacy services organization in Inpatients

A subsection of the policies and procedures which explain inpatient medication therapy has been included in Appendix Q. The total table of contents is included in order to help understand the



context of pharmacy services. The first entry 'General Information on the UNIDOSE system' offers a description of pharmacy services for inpatients.

2. Procedure for supplying drugs for inpatients

All drugs for the inpatients are supplied by the hospital through a contract with Anna Laberge Hospital, CSSS Jardins Rousillon. The select set of procedures in Appendix Q, notably 'Ordering medications', 'Use of the Overnight Cabinet' and the associated annexes provide a description of the procedures for supplying medications to inpatients.

3. Procedure for supplying medical supplies for inpatients

Inpatient medical supplies are purchased and supplied by the hospital. The purchasing agent orders supplies according to the needs of the inpatient department. These needs are transmitted via an order form from inpatient to purchasing. On rare occasions, we have procured an urgently needed supply from Anna Laberge Hospital emergency room. Efforts to establish a medical supply contract with Anna Laberge (similar to our pharmacy contract) are ongoing.

### SERVICES AGREEMENT FOR PHARMACY SERVICES

## Parts of The agreement:

This agreement is between:

**The Centre Hospitalier Anna-Laberge** (hereafter referred as CHAL) corporation equally constituted whose head office is located at:

200 Brisebois Blvd Châteauguay (Quebec), J6K 4W8

represented by Mr. Jacques Lareau, Executive Director.

AND

## The Kateri Memorial Hospital Centre (hereafter referred to as KMHC), located in:

The Kahnawake Mohawk Territory, P.O. Box 10, JOL 1B0

represented by Ms Lynda Delisle, Interim Executive Director.



As agreed between the above-mentioned parties:

The CHAL will offer inpatient pharmaceutical services to the KMHC.

The CHAL pharmacists must be active members of the KMHC Council of Physicians, Dentists and Pharmacists (hereafter referred to as CPDP).

#### 1. Mission

The CHAL pharmacy department with the collaboration of the KMHC physicians wishes to offer the best possible treatment and medication to the clients while working closely with the KMHC nursing staff in the safe administration of medication.

#### 2. Inventory

All procedures relating to the purchase of the KMHC's in-patient medication inventory are performed by the CHAL's pharmacy department.

Therefore, all cost related to the inventory's maintenance are assumed by the CHAL.

#### 3. Medication distribution

The distribution of medication is performed in a unit dose system.

#### 4. Wrapping

The medication will be wrapped individually or in multi-dose packages. The unused and properly wrapped dosages can be returned and credited.

#### 5. Pharmacological file

The CHAL's pharmacy department will set up each client's pharmacological file and nursing medication administration charts.

#### 6. Floor stock medication

The list of floor stock medication will be computerized and the updating will be assured by the pharmacy's technical assistant.

## 7. Overnight cabinet

A night reserve will be available for all urgent medication and the updating will be assured by the pharmacy's technical assistant.

## 8. Prescriptions and requisitions

The medication prescriptions and requisitions for the floor stock will be faxed by KMHC nurses directly to CHAL.

## 9. Delivery

Monday through Friday the medication will be delivered by courier once a day, during the morning using existing service for laboratory pick up.



A KMHC employee will do a second pick up of medication at 16:00 if required. For any emergency and on weekends, a messenger/taxi service will assume the delivery within a one-hour delay whenever possible.

## 10. Medication administration form

For long-term patients, the medication administration forms will be made up for a 14day period.

## 11. Resuscitation carts

The resuscitation carts will be reviewed and updated by the CHAL pharmacist to optimize the treatment of cardiovascular resuscitation.

## 12. Clinical services

A CHAL clinical pharmacist will periodically review the pharmacological files with the concerned KMHC physicians;

The care protocols and permanent prescriptions will be available for KMHC and accepted by the KMHC's C.P.D.P.;

The schedule for the administration of medication will be discussed with the KMHC nursing staff to determine the best possible time;

A CHAL pharmacist will be available 10 hours a day to ensure continuity of services.

The CHAL pharmacy technical assistant will be responsible to stock, restock and verify expiry dates for:

- Overnight cabinet
- Stock meds
- Resuscitation carts

**13**. The CHAL has sole responsibility in applying any actions of a disciplinary or administrative nature. In order for CHAL, to assume its responsibility, KMHC will communicate immediately with the appropriate person as designated in this contract and will assist in resolving issues through a collaborative approach.

Any employee of CHAL designated to provide services under this contract at KMHC must adhere to KMHC'S ADMINISTRATIVE POLICIES including their SERVICE PROVIDER POLICY AND PROCEDURE. It is solely the responsibility of KMHC to ensure that employees assigned to the contract have been informed of these policies.

## 14. Costs and billing

The medication costs are negotiated for the Montèrégie's hospitals, which allow better savings. Therefore, the prices are set in accordance with the regional agreement and depend on the lowest prices available.

The administrative costs for the pharmaceutical supplies are assumed by CHAL.

KMHC agrees to pay a 15% administrative fee to cover the costs of the administration of the contract, excluding cost of medications.



Once the service becomes functional, the cost involved to purchase the software's English version will be charged to the KMHC. This translation cost is non-recurrent and will be billed when the agreement is signed.

The CHAL will produce a bill for the human resources required for the production services for each period plus the amount related to the KMHC's medication consumption for the period. The human resources salaries and benefits will be in accordance with the MSSS salary scales.

The human resources costs should not exceed the following:

- 10 hours per week for a pharmacist
- 20 hours per week for a technical assistant
- 3 hours per period for a secretary

A delivery slip will be included with medications and goods delivered to KMHC.

## <u>Goods and services provided to KMHC will be tax free in order to respect</u> <u>KMHC's tax-exempt status.</u>

## 15. Payment methods

All invoices are payable upon receipt.

## 16. Service hours

The CHAL pharmacy department is open from 08:00 am to 18:00 pm, Monday to Friday, and 09:00 am to 17:00 pm on weekends and holidays.

## **17. Medication Formulary**

The medication list is to be approved by the KMHC pharmacology committee and passed by the Executive Committee of the CPDP.

The medication choices, which are made between the many available entities, are done on a scientific and clinical basis. For similar products belonging to the same category, one of the best products is selected. Products, which are considered unnecessary, inefficient, of unknown efficiency or with not significant advantage compared to similar products, will not be accepted.

The medication listed on the form will include the following elements:

Generic denominations Commercial name (if such is the case) Pharmaceutical form Dosage Pharmacological classification Medication cost



The formulary will include various elements other than the list of medications such as:

- Stock med list
- Overnight cabinet list
- Antidote kit list
- Resuscitation kit list

## 18. Management reports

The periodical statistics reports (for each period as per the MSSS's calendar):

- Number of prescriptions per day per unit per period
- Cost for each prescription
- Floor stock medication cost
- Cost of the night reserve medication
- Cost per medication
- Report for the consumption of narcotics and controlled drugs

An annual report is produced for the hospital's pharmacy department: Cost per pharmaceutical class Cost by measuring unit AS-471 and AS-478 reports.

## **19. Terms to terminate the agreement**

The agreement is valid for a one-year period starting on the date of the agreement's signature.

## 20. Renewal of the agreement

The agreement is automatically renewable on the signature's anniversary date for a one-year period, except if a written notice is received 30 days previously.

## 21. Terms to terminate the agreement

The parties cannot modify or change this agreement without a previous 30-day notice.

## 22. Breach of contract

In the event that one of the parties cannot fulfill the required commitments, this agreement can be annulled at any time by a phone call between the signatories, followed by a written confirmation by the party asking for the agreement's annulment.

Les parties ont demandé que cette entente soit rédigée en anglais. The parties to the present agreed that this contract be drafted in English.

Signed at	the	200
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Ms. Lynda Delisle Interim Executive Director Kateri Memorial Hospital Centre Mr. Jacques Lareau Executive Director Centre Hospitalier Anna-Laberge

## 9. Moveable Assets Reserve (MAR)

Funds are allocated on an annual basis via the health transfer agreement, for the replacement/purchase of items under \$1000 and over \$1000. KSCS receives an amount of \$23,000, subject to annual cost of living. The funds are cost shared with Kateri Memorial Hospital Centre based on an MOU. The funds as received on an annual basis are recorded and reported on the balance sheets in the Moveable Assets Reserve Account.

Purchases of replacement items are recorded at cost in the year in which the purchase is paid and matching funds are transferred from the Moveable Assets Reserve, recorded as Revenue and reported on a separate line item on the Audited Financial Statements of KSCS.

An inventory of all KSCS and KMHC electronics and computers are maintained by the Manager of Information Systems and a general inventory of furniture and equipment is maintained by the KSCS and KMHC Administration for their purchases. The Executive Director is responsible for approval of all purchases.

The KSCS finance staff do the processing and recording of all transactions and the Director of Operations oversees the reporting of the Reserve to management.

## **10.** Confidentiality Procedures

## <u>КМНС</u>

Confidential medical records are maintained at KMHC by the Medical Records Department in accordance with applicable privacy and security legislation. There are a number of policies and procedures that ensure a secure environment as well as a secure and confidential transmission of information. Further details on KMHC medical records procedures are located in Appendix K.

## <u>KSCS</u>

All staff of KSCS signs a Declaration of Respect and Trust which is the organization's confidentiality document. Personal client files (active and inactive) are maintained in a locked archive room within locked cabinets by an archivist who is responsible for maintenance and security of the system. Client files are considered the property of KSCS and are only used by authorized staff for the purpose of service provision to clients.

The KSCS archive room at head office is for permanent, long term and short term storage of vital and confidential files/documents. To ensure confidentiality, security, and effective records



control, only authorized personnel (or their authorized alternates) have access to the archive room.

Client files of KSCS are kept in the archive room which remains locked at all times. Access to a client file is <u>strictly limited to authorized personnel</u>. (A clinical supervisor of Support Services has the authority to retrieve a client file only if an emergency situation occurs after normal working hours.)

A file requisition form must be completed and submitted to the clinical administrative assistant. The record book must be signed and dated before a file is handed over and when it is returned. A file must be returned the same day.

A file must never be taken out of the building unless it is court-ordered. Youth Protection files are kept until the youth reaches 18 years of age. Youth Criminal Justice Act files can be kept for youth over the age of 18, if warranted.

Client files are kept for 5 years from the date of closure.

## 11. Accountability and Reporting Mechanisms

An MOU (Memorandum of Understanding) between KMHC and KSCS has been developed. In addition to the annual Audit Reports and Audited Financial Statements, the auditors are required after verification to issue a report to the Minister of Health confirming that both KSCS and KMHC have complied with the Health Transfer Agreement including that nurses are licensed, the Medical Officer is available, required reports have been submitted for Mandatory Services and Insurance is in place. Annual Reports are prepared and distributed to the community, which is a requirement of Health Canada.

The Annual Reports contain descriptions of activities for all services and programs delivered under Transfer. The reports also include information from the annual audits conducted for the organizations under Transfer. The reports cover sources of funding, amounts received and where these resources are allocated. The Financial Audits are conducted by licensed accountants and are carried out according to accepted practices and standards.

Evaluation results are shared in a variety of ways with the community, some examples are: through local radio talk shows, local cable television, websites, organizational newsletters and presentations. The Mandatory Programs are reported on as per Health Canada and the Regional Health Authority of MSSS Quebec.



## **12.** Professional Supervision

## <u>КМНС</u>

The Director of Nursing is responsible for planning, coordinating and evaluating nursing services with the goal of delivering high quality care to the clients and their families. The Director of Nursing is responsible and accountable for the effective management of financial, human and material resources within the division of nursing. She/he ensures that the nursing department has an overall plan for the development and implementation of education programs and research. As a member of the senior management team, she/he initiates and participates in global assessment of the needs of the hospital community and participates in short and long term strategic planning to meet those needs.

## **RESPONSIBILITIES:**

- Ensures that the KMHC nursing staff meet and maintain Standards of Professional Nursing Competence
- Fulfills duties in accordance to the Standards & Criteria of Competence for Management Nurses
- Ensures nursing care is in accordance to the Standard of Nursing Care Practice at KMHC
- Ensures client care is adherent to the accepted Standards of Patient Care at KMHC
- Plans, coordinates and evaluates nursing services provided to clients and their families in support of medical care and pursuant to the objectives and policies of KMHC
- Manages the financial, human and material resources within the division of nursing

The Director of Nursing is responsible for all nurses working at the KMHC. Direct and Indirect supervision is carried out through a management structure within KMHC. The Director of Nursing responsibilities include:

- Ensures nursing staff meet and maintain the Standards of Professional Nursing Competence
- Fulfills duties in accordance to the Standards and Criteria of Competence for Management Nurses
- Ensures client care is adherent to the Standards of Patient Care at KMHC

The Community Health Unit (CHU) Manager provides direct supervision for nurses and community health workers in the CHU. This work is carried out in accordance with the organization's policies.

The Home Care Nurse Manager provides direct supervision for the nursing employees in the Home Health Care Program. In addition, this work is carried out in accordance with the organization's policies.



The Quebec Order of Nurses (ONQ) is the professional association responsible for the licensing of all of the nurses and their related liability insurance in Quebec. Nurses at KMHC are required to hold a Quebec license.

All health care professional orders can send in a team on an ad-hoc basis to audit professional practices. This is a regular practice within all public institutions in Quebec.

Lines of professional supervision for KMHC staff are delineated in the updated organigram (see page 53).

Nurses receive an orientation and are accompanied by a preceptor who directly evaluates their performance and provides education on how nursing processes are performed at KMHC.

Nurses have a nurse manager who supervises the nurse by observing their abilities in participating and contributing to the patient's care plan through nursing care planning, integrated service planning meetings, discharge planning meeting, etc.

Nursing supervision also occurs through audits of specific procedures, e.g. fall risk assessment completion.

The nursing manager also investigates and analyzes incident/accident reports to understand how and why the event occurred. This provides the possibility to identify weaknesses in knowledge, ability and skill of individuals or of the collective.

Nurses are professionals and have a professional Code of Ethics to follow. There is a Code of Ethics at KMHC which is included in nurses' job description. Nurses are subject to requirements from their professional order which includes a minimum of 21 hours of continuing education.

In House education is provided for new techniques, new policies, and in many cases integration of learning is tested through competency demonstrations. KMHC also provides a large amount of education to develop staff care-giving capacity, e.g. Human Factors in relationship to Patient Safety.

## Supervision/Evaluation for Dental Hygienist:

- Through the KMHC yearly performance appraisal, evaluations are done for all staff at KMHC including the dental hygienist.
- To evaluate her, the schools are asked for feedback on her performance at the school.
- The dentist at KMHC is asked for feedback regarding her professional skills.
- The dental hygienist that works with her is asked for her feedback as well.
- All the information is collated to evaluate her overall performance with regards to skills, organizational skills, ability to educate her clients, etc...

## <u>KSCS</u>

The professional supervisor for the Environmental Health Technicians (EHT) mandatory inspection and testing is the Environmental Health Officer (EHO) who is a Certified Public Health Inspector



(CPHI). In the event the EHO has any questions they have access to the Regional Health Canada Agency in Montreal.

- Employees of the Kahnawake Environmental Health Services (EHS) are administered by the terms and conditions set by the Kahnawake Shakotiia'takehnhas Community Services Personnel Policy.
- The EHS Team Leader is required to report annually to the designated supervisor for an annual Supervisors Appraisal.
- Staff of EHS participates in an annual Performance Appraisal, at which time strengths and weakness are reviewed. This appraisal is conducted by the Team Leader.
- With the introduction of new or up-dated procedures, the EHS program will seek the advice of the Regional Environmental Health Officers to provide supervision.

The Addictions Response Services (ARS) staff members received supervision by a Clinical Supervisor. The ARS staff members received weekly supervision as a team, as well as individually. KSCS identified the need for proper supervision of the ARS workers therefore implemented clinical supervision for the team. Health Canada never funded an Addictions Clinical Supervisor position in previous funding arrangements although professional certification requires this type of supervision. In addition to this Health Canada has been encouraging communities to recruit and/or train certified Addictions Workers, further leading to the need for a funded Clinical Supervisor position. Please refer to Organizational Needs (Enhancements to Existing Services, page 27, d. Addictions Clinical Supervisor.

KSCS staff members receive supervision through their Team Leaders, Managers and /or Directors. All supervision is carried out as per the policies of KSCS and the community of Kahnawake, which are comparable to organizations operating within the federal and provincial health and social services system. Lines of professional supervision for KSCS staff are delineated in the updated organigram (see page 52).

## 13. Budget Forecast (5 Years)

The budget forecast for Kateri Memorial Hospital Centre and Kahnawake Shakotiia'takehnhas Community Services, which includes health transfer and set agreement budgets, are located in Appendix N.

## 14. Training Plan

A comprehensive training plan will be developed and submitted within six months of signing the Health Transfer agreement. Further information on KSCS plans for training can be found within the logic model for Human Resources under Kahnawake Shakotiia'takehnhas Community Services. Further information on KMHC plans for training can be found within their respective logic models. In addition please see appendix S for the 2012-2022 Training Plan.



### **KSCS Proposed Strategy**

The KSCS Human Resource strategy is competency based and aligned to those competencies required to carry out our strategic and Community Health Plans. This translates into competency needs driving the recruitment, performance management, training and retention practices at KSCS extending to the succession planning. To further support this strategy, KSCS will employ internal/external trainers to help build staff competencies (awareness, skills, knowledge and attitudes) to better equip them to address the community health priorities. For example, the issue of workplace violence was looked at by addressing violence in general. A strategy was developed and extended to the community at large by implementing a campaign around "respect".

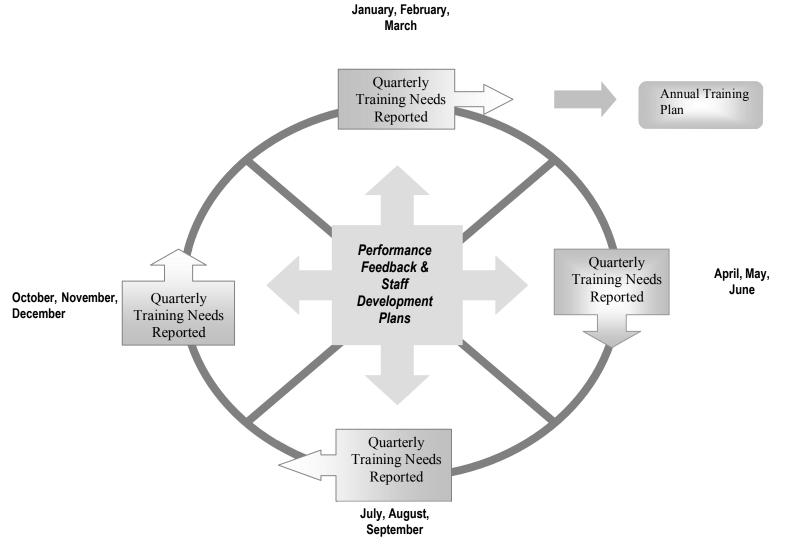
The core questions explored in determining training needs are:

- What are the long and short term goals (strategic & CHP)?
- What competencies do employees need to achieve these goals?
- What are the current strengths & weaknesses of the workforce relative to the competencies?
- What improvements can training expect to offer?
- What professional accreditation/licensing requirements must be met through training?
- What sources can provide this training (internal/external)?

The KSCS staff development plans which are an end result to annual performance reviews, will be a resource to gather and collate data (training needs) to determine training for KSCS employees in general and specifically. A computerized HR data base has been established and has the ability to generate reports on the staff development plans. At the time of this plan's submission a training and development plan for KSCS managers to utilize the database is being developed.

It is not possible to provide detailed individualized training plans for all employees for the next five years, as KSCS is intending to embark on a strategic planning process in 2012 and outcomes of this process can have substantive impact in determining training needs - where, who and how will they be met. Further we are in the process of revising our training policy and procedures. What we can state is the **expected outcomes to training are more competent workers to achieve the strategic and community health plans**. Training needs and/or competencies can be determined through their performance and measured in annual reviews.





## **Training Priorities**

The training priorities listed below are more generic in nature and apply to a majority of staff, there are more individualized training specific to types of services provided by employees, example environmental health. The priorities identified for the next year are:

• Data base training for KSCS managers



- Mental Health First Aid for employees
- Mental Health Issues training
- Substance Abuse Subtle Screening Inventory (SASSI) training
- Computer Software upgrades
- Non Violent Crisis Intervention
- First Aid & CPR

More information on how the data base will be used in determining training needs will be provided in the detailed plan.

Other factors that are considered:

- Nature and scope of gaps between skills, knowledge and personality attributes
- State of the labor market
- Current workload in the organization
- Internal resources and budget

It is important to note that training plans must be adaptive in order to respond to critical needs that are not always anticipated, example Pandemic.

#### **KMHC Training Plan**

The planning format proposed in the former CHP was useful in determining educational needs derived from risk analysis or realized risk, e.g. departmental risk profiles, high risk interventions, accident reports and user complaints. There was less success with identifying skills/knowledge required for major clinical interventions or non-clinical processes and the consequent focus to develop test competency or assessing these skills/knowledge at hiring.

Needs analysis is now also supported by an annual education event on Quality Improvement. Evaluations from the three education days which has been implemented since 2008-2009 has provided a clear direction for education required by all staff (attended by 2/3 of all staff).

The education planning process now consists of the following:

1. Choosing educational topics are results of:

- a. Responding to education needs related to establishing Required Organizational Practices for accreditation, e.g. Double Identification, Suicide Assessment, Medication Reconciliation, Influenza and Pneumococcal Vaccination, etc.
- b. Reviewing all education session evaluations for commonly identified topics, e.g. preventing workplace violence, conflict resolution etc.
- c. Reviewing incident and accident reports, user complaints, and risk profiles for education needs, e.g. confidentiality, medication omissions, etc.



- d. Focusing on high risk interventions or processes and interventions in development, e.g. bladder re-continence.
- e. Identifying educational needs through accreditation team self-assessment results, e.g. knowledge of research ethics.
- 2. Providing educational sessions:
  - a. Continue the All Staff Quality Improvement (QI) Day annually till evaluations show this method is no longer useful and expanding the idea to also have a Clinical QI Day every two years.
  - b. Firmly establish a general orientation program for all new staff provided once a year (regroups all new staff).
  - c. Increased use of Webinars.
  - d. Introduction of On-Line courses from Registered Nurses of Ontario for specific topics, e.g. pain.
  - e. Favor community educators/presenters.

Other: To continue to work on establishing knowledge and skill set requirements for clinical interventions or non-clinical processes. These requirements will help staff as well as managers evaluate performance and identify education needs.

## **Education/Training Priorities**

The educational/training priorities listed below are generic in nature and applicable to a majority of the KMHC staff, there are more individualized education/training needs specific to types of services provided by employees more information will be submitted in the detailed plan. The priorities identified for the next year are:

- Breastfeeding Education
- Foot Care Training
- Dealing with Mental Health Issues training i.e. Dual Diagnosis
- Substance Abuse Subtle Screening Inventory (SASSI) training
- Human Factor Training
- Non Violent Crisis Intervention

It is important to note that training plans must be adaptive in order to respond to critical needs that are not always anticipated, example Pandemic.

#### **Approximate Training Costs**

Based on the 1998 Transfer documentation provided to Kahnawake the following formula for approximate training costs is used 1,200. per year x # of staff = amount per year.



KSCS 1,200. x 49 = 58,800. KMHC 1,200 x 22 = 26,400.

Approximate costs per year is \$85,200.00

## **15. Emergency Preparedness Plan**

### **Community Emergency Management Plan**

Within the community of Kahnawake there exists a Kahnawake Emergency Management Plan that is overseen by the Directorate of Community Protection. The community established the Emergency Preparedness Planning Committee (EPPC), which has representation from both response and service sectors. The Directorate's main objective is to take a proactive approach to risk and to mitigate hazards as much as possible. Kahnawake has many hazards to consider and plan for due to the geographic location of the community in relation to the Honoré Mercier Bridge, St. Lawrence Seaway, Canadian Pacific Railroad and the Pierre Elliot Trudeau Airport. This directorate's role includes but is not limited to:

- Evaluating emergencies and determining response level
- Activating emergency contact procedures using WPS and/or radios
- Mobilizing appropriate emergency personnel and resources
- Warning the public and taking protective action
- Caring for victims
- Assessing damages
- Restoring essential public services
- Informing the public
- Record keeping
- Planning for recovery
- Mitigating hazards
- Developing preparedness and response plans
- Coordinating all community resources and services in the event of a hazard or disaster according to response protocols outlined in the Emergency Management Plan

A detailed copy of the Kahnawake Emergency Management Plan is located in Appendix L.

## <u>КМНС</u>

The KMHC has an existing emergency response plan (ERP) for both internal and external emergency situations which has been approved by the KMHC Board of Directors. Drills are conducted on a quarterly basis.

Normally, the ERP includes evacuation procedures for the hospital centre's residents, clients, visitors and personnel, as well as, directions on handling emergency situations. The plan also includes an agreement with KSCS to assist with the identification and registration of residents at



an alternate location when necessary. In addition, the KMHC Shelter Coordinator will initiate the process to follow in the event of a community emergency or disaster which re-establishes a part of the hospital centre as shelter facility. Notification to the community will occur via the Emergency Preparedness Committee from the control centre. When KMHC is unable to provide the necessary medical treatment, transportation services can be provided by the KFB to the nearest available medical facility.

Presently, KMHC is poised to begin a two year expansion and renovation project in the Summer of 2013. The project will occur in three phases with the hospital centre (Inpatient and Outpatient Services) remaining operational throughout the construction.

As a result, KMHC is required to modify the current ERP to reflect the physical changes to the building dictated by the project; plan amendments will be circulated as necessary to KMHC employees. Modifications to the ERP will be ongoing throughout the duration of the project, as the various phases are realized. For example, Phase One will consist of solely of new construction to the West; this work will affect one exit, the location of a pull station, will force the reconfigurat6ion of a floor plan, placement of fire extinguishers; this Phase will also see the relocation of two services, i.e. Food Services and Adult Day Center. Additionally, a review/revision of the Duties and Responsibilities of affected personnel will occur.

Upon completion of the project, KMHC will produce a totally updated ERP, based on the new structure.

A copy of the KMHC Emergency Response Plan is located in Appendix M.

KMHC and KSCS have also instituted a community influenza pandemic plan. They will partner with other organizations to help deliver needed service, in particular, the Kahnawake Emergency Preparedness Planning Committee. This committee has had an Emergency Management Plan in place since May 2004. Influenza Pandemic is an identified risk under "health." A local pandemic influenza committee has been in place since September 2004 and has been meeting on a regular basis. The local influenza pandemic plan follows a 'top-down' approach – the World Health Organization has a plan, followed by national, provincial, regional and local plans. All plans use the same basic framework and terminology and flow into the larger plan. Activities are undertaken to ensure that sharing of responsibilities are consistent.

A copy of the KMHC/KSCS Local Influenza Pandemic Plan and KMHC Emergency Response Plan are located in Appendix M.

## <u>KSCS</u>

KSCS continues to update the organization's emergency response plan for both internal and external emergencies. The emergency response plan includes evacuation procedures for all KSCS satellite buildings - Turtle Bay Elders' Lodge, Independent Living Centre (ILC), Family and Wellness Center, Environmental Health Services, First Nations Health and Social Services Resource Center, White House, and plans developed for future satellite buildings as necessary.



Although the plan is being revised, certain elements have remained the same such as: the organization is responsible for the provision of food, clothing, registration and shelter to community members. In the event of an emergency, (as determined by the EPPC) the KSCS coordinator (Executive Director) or designated alternate is responsible to implement the process which includes contacting KSCS staff via a fan out process, access a designated facility, organize food preparation, organize for any clothing needs, registration, community outreach and crisis counselling or support services. KSCS initiates an annual unannounced drill.

A copy of the KSCS Emergency Response Plan is located in Appendix M.

## 16. Evaluation Plan

## **Purpose of evaluation**

The purpose of this draft evaluation plan will be to provide an overview in terms of how the organizations are proposing to assess the success of the transferred health programs and services within the community of Kahnawake in realizing the Community Health Plan as well as to determine changes (if any) regarding the health priorities, which are;

- 1. Substance Abuse/Addictions
- 2. Mental Health Issues
- 3. Learning/Development Disabilities
- 4. Cardiovascular Disease (hypertension)
- 5. Cancer
- 6. Diabetes
- 7. Obesity

## **Evaluation Questions**

The research questions, determined by Onkwata'karitáhtshera, to be utilized for the evaluation of the 2012-2022 CHP are:

- 1. Did the activities listed in the Community Health Plan take place?
- 2. Did participants benefit from the programs & services provided?
- 3. Are the priority health needs and problems the same or have they changed?
- 4. What was the impact of the CHP to the health priorities identified in the last evaluation?

## **Proposed Strategy**

Kahnawake has elected to use action research as a key tool in health and social service planning. The rationale for this decision lies with the fact that the methodology is culturally compatible with traditional Mohawk ways of communal decision making and problem solving. Also, community engagement and mobilization is a key to achieving the community health plan and part of our strategy to involve the community in determining needs and how to address them. Other elements to our strategy include:

• Determine data needs & establish mechanisms to gather them



- Establish a steering committee
- Formative evaluation will be used as an internal practice (outline will follow in detailed plan) to gather data over a five and ten year period. Evaluation questions 1, 2 & 3 will be addressed annually and evaluation question 4 will be explored more in depth at the benchmark of year five and then again at year ten
- Determine scope of annual, five year and 10 year evaluation activities depending on the resourcing available and the cost to access data from external systems (Health Canada-community based reporting template and provincial health care system)
- Consult with health managers on the above

The evaluation activities can include review of some or all of these components, depending when they are carried out. Example and noted earlier, impact would only be measured within the 5 & 10 year activities:

Components			
Infrastructure	Governance		
innastructure	Operations		
Execution of CHP	Implementation		
Realization of CHP	Impact		

## Methodologies

As previously noted, action research has been very effective in engaging the community (partners and community members at large) in assessing needs and gauging knowledge on health issues.

This methodology involves both qualitative and quantitative methods including program participants (staff, management, board members and clients). Investigative activities include: inventories, audits, interviews, focus groups, exploratory workshops and community surveys.

Quantitative methods are focused on demonstrating:

- if logic models were carried out
- if health priorities were addressed
- number of clients served
- attempting to measure impact

Research tools are determined through a process using a research matrix (more information will be provided in detailed plan).

For more detailed information regarding Kahnawake's 2012-2022 Evaluation Plan please see appendix T.



## APPENDICES

All appendices provide detailed information of the various components for the CHP. They are located in *"Kahnawake Community Health Plan Appendices."* The list includes:

Appendix A	MCR #45/1999-2000
Appendix B	Constitution of Onkwata'karitáhtshera
Appendix C	Range of Salaries & Job Descriptions for KSCS
Appendix D	Range of Salaries & Job Descriptions for KMHC
Appendix E	Personnel Policy for KSCS
Appendix F	Personnel Policy for KMHC
Appendix F	KMHC User Complaints Policy and Procedures
Appendix G	Kahnawake Health Care Professions Law
Appendix H	Environmental Health Services
Appendix I	Insurance Policies for KMHC & KSCS
Appendix J	KMHC Narcotics & Controlled Drugs Policy
Appendix K	KMHC Medical Records Procedures
Appendix L	Kahnawake Emergency Management Plan
Appendix M	Local Influenza Pandemic Plan – KMHC/KSCS
Appendix M	KMHC Emergency Response Plan
Appendix M	KSCS Emergency Response Plan
Appendix N	Budget Forecast (5 Years)
Appendix O	Gaps and Overlaps / Asset Mapping Report
Appendix P	KMHC Accreditation Recognition Letters
Appendix Q	KMHC Kahnawake.UNIDOSE.selection Policy
Appendix R	KMHC - KFB Assets & Resources Listing
Appendix R	KSCS Assets & Resources Listing
Appendix S	Training Plan
Appendix T	Evaluation Plan
Appendix U	HCCS Service Delivery Plan July 2012

