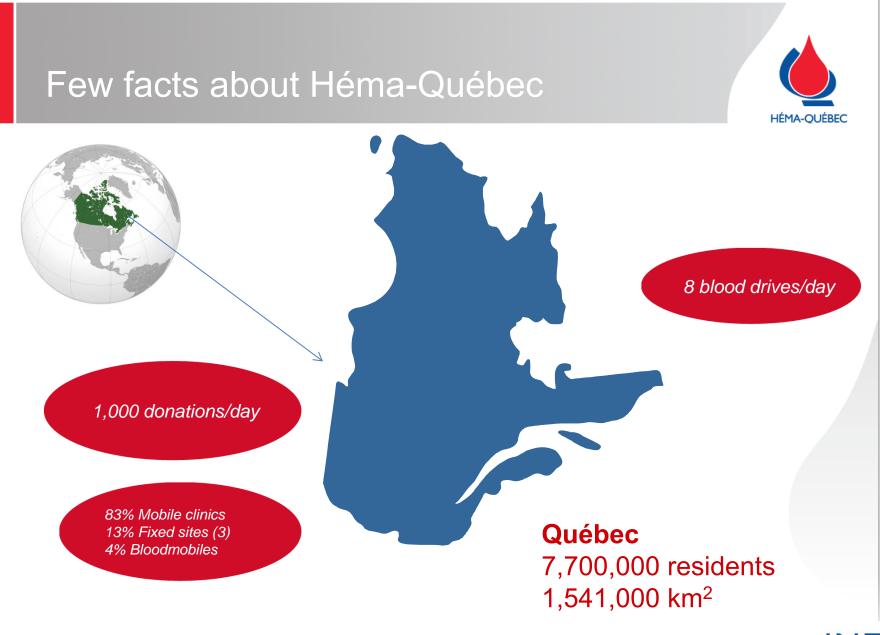


Recruiting donors from Ethnic Minorities: a Multi-Step Training Program for Blood Supply Agencies

Johanne Charbonneau Professor, INRS Sylvie Daigneault Manager, Marketing and International Affairs







BLOOD PRODUCTS April 1, 2011 to March 31, 2012

HÉMA-QUÉBEC

Products delivered to hospitals **526,000**

Blood product donations **306,000**

Blood drive organizing committees **1,700**

Number of blood drives **2,000**

Volunteers 16,000



Research Chair on Social Aspects of Blood Donation

- Creation : 2009
- Institut national de la recherche scientifique (INRS)
- Funded by : Héma-Québec, INRS, Héma-Québec Foundation, SSHRC
- 5 years program & 10 research projects for :

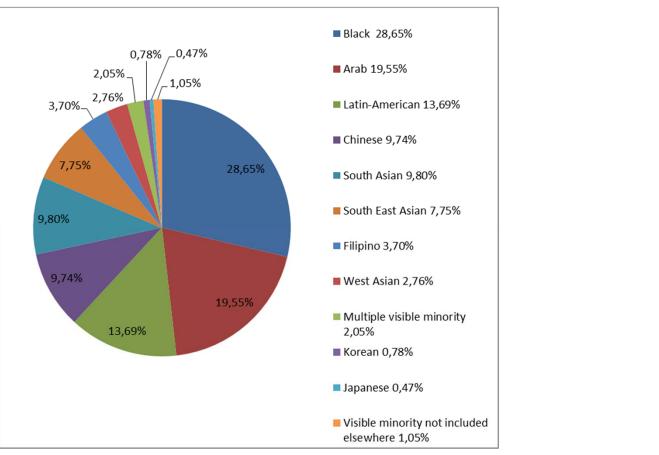
A better understanding of the social dynamics surrounding blood donation

• One research project on:

Blood donation among ethno-cultural communities in Montreal



Situation analysis



• Distribution of visible minorities according to their origin group, people 15 years' old and over, Québec 2011



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Situation analysis cont.



The most frequently cited **obstacles** to blood donations :

- Very high rate of refusal in certain groups
- Reluctance/criticism about procedures and the experience of donating blood
- Lack of information on the blood collection system
- Absence of appeals from the agency
- Problems of economic and social integration
- Cultural references not conducive to donation between strangers
- Cultural or religious taboos about blood
- Fear of contamination risks, linked with the memory of events in the country of origin
- Reluctance of the Agency to take into account specific cultural or religious



Increasing blood donation from the black communities

Objective:

- Finding donors who will be compatible with patients suffering from sickle-cell anemia (mainly present in black populations)
- Black population is underrepresented as blood donors in Quebec.
- At 53%, French-speaking Haitians make up the largest population of Blacks in Quebec.
- During the contaminated blood affair, Canadian health authorities asked Haitians to voluntarily refrain from giving blood..

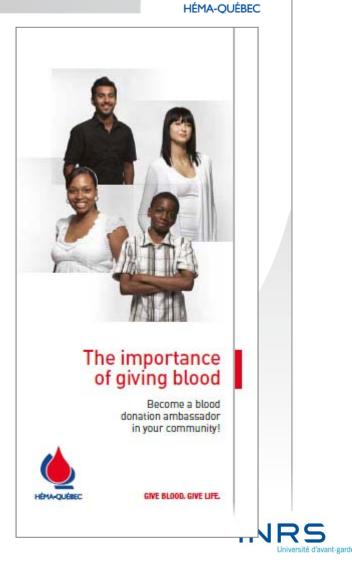
Recruiting blood donors from the Haitian community in Quebec : a great challenge



Increasing blood donation from the black communities

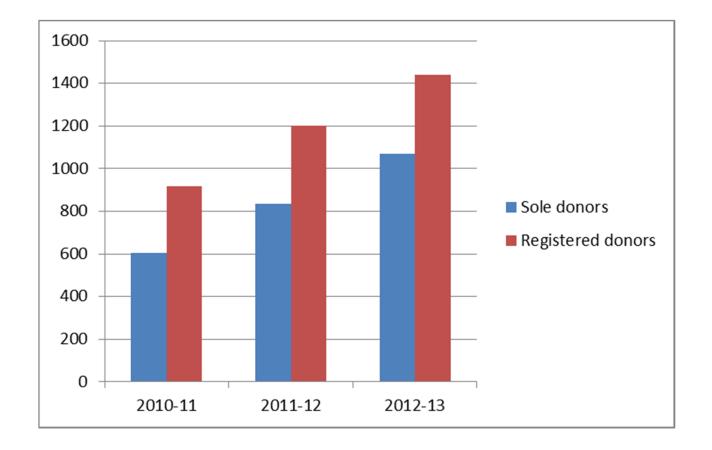
- Forums with leaders
- Participation and sponsorships of cultural and community events,
- Targeted presentations in different communities
- Discussion groups
- Media awareness campaign
- Targeted marketing
- Tours of facilities





Results





Donors from the black community

Diversifying our donor base



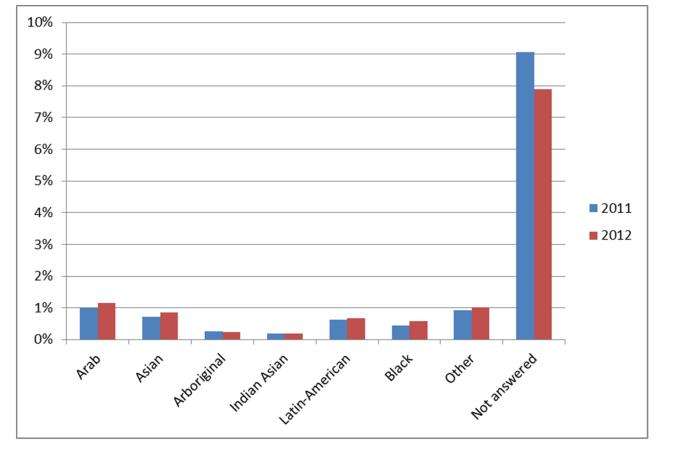
With the changes in Québec's demographics:

- Need to involve donors coming from all different backgrounds in our collective blood supply.
 - 88% of our blood donations come from the white community
- Need for our marketing and recruitment strategies to reflect the changes in our population demographics, specially in Montreal urban area.



Results





Donor profile



Some new challenges - Employee's point of view

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In 2009 and 2012 indicated that:

- More donation refusals to be 'managed';
- Low number of donors = low employee averages (quotas);
- More pressures for evening and weekend sessions;
- Employees feel very welcome in these ethnic associations, but :
 - Their sense is that there are many religious, cultural and social restrictions in line with blood donation;
 - and that Héma-Québec must change many of its usual practices in order for these blood drives to be consistent with the associations' expectations;
 - Certain employees have admitted that they sometimes go 'beyond' the stated expectations.



Employee's point of view

- They want clear guidelines from their managers
- They are not familiar with such communities, associations and leaders
- They wonder about the agency's motives for recruiting these donors:
 - Supply insufficient ? Particular medical needs ? Politicallycorrectness?
 - Reasons for recruiting donors from different ethnic groups : much less clear than for black populations.
- They want more information
 - To better welcome donors
 - To understand their questions and references.
- They need diminish uneasiness and prejudices, as well as **boost their confidence**
 - They are always afraid of committing a faux-pas.



General observations

- No clear priorities have been established until now.
- Not realistic to reproduce, with each group, the model developed to recruit donors from the Black population.
- Building donor loyalty is still a challenge.
- According to the international literature, as well as our research findings:
 - Relationships to blood (culture, motivations and practices) vary from one group to another and
 - > As a result, recruitment efforts should be varied;
 - It is not always an 'obligation' to change the organization's usual strategies;
 - Regardless of the chosen strategy, all need more information on these groups.



Developing a plan. A Global Approach



- Recruiting new donors
- Ensuring their satisfaction & developing their loyalty
- Helping employees developing self-confidence

Staff training in 6 steps

 One to four themes selected to achieve the specific objective of each step



Step 1 : To contribute to raising the confidence of staff

Target :

• All departments involved in this plan

Themes:

- The vocabulary of ethnicity
- Immigration policies in Canada and Quebec
- Intercultural mediation in health settings





Step 2 : To establish priorities based on convincing medical data

Target :

- Management & Blood Drive Planning
- All employees who need to understand 'why'
- Employees working at blood drives and involved in exclusion cases (raising their confidence)

Themes:

- Diseases and rare blood
- Geography of permanent and temporary bans



Step 3 : To determine the elements of ethnicity-related issues relevant for blood donation

Target :

Management & Blood Drive Planning

Main theme:

- Immigration dynamics, socio-demographic profiles & blood donation
 - Size of the community
 - Proficiency in the official languages
 - Sociocultural issues
 - Religious practice
 - Group's residence concentration
 - Associations vitality, communication channels and representative capacity of leaders



Step 4 : To better understand each targeted community in order to develop tailored-made strategies

Target :

- Management & Blood Drive Planning
- All employees who need to better understand those donors' references and questions

Themes:

- Principles of blood donation & blood collection systems in various countries
- Profiles & behaviours of blood donors belonging to ethnic minorities in Quebec
- Geography of ethnic communities & places of worship



Step 5 : To provide clear indications about the intention of developing alternative strategies

Target :

- Management
- All employees who need clear guidelines

Themes:

- Big questions in need of clear answers
 - Specific needs or collective reserve ?
 - Religious duty, collective pressure or altruism?
 - Political, religious or strategic interest or civic participation ?
 - Compromises or not in organizing blood drives ?
 - Specific protocols to manage confidentiality issues ?





Step 6 : To choose the best strategies consistent for each targeted community



Target :

• All departments

Themes:

Three approaches to develop targeted strategies

- 1. Traditional individual approach
- 2. Intermediate approach
- 3. Collective approach



The example of the Latin American community : main characteristics

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Latin American population in Quebec (in 2011) 116,380 people

Successive migratory waves over the past 40 years

Main countries of origin :

Colombia, El Salvador, Mexico, Peru & Chile

A visible minority with the Spanish language as unifying element

2,6 % of the overall population in the Montreal area 3rd largest & 2nd fastest growing visible minority Small groups; better to consider them as a whole

Out of all permanent immigrants : 10% of skilled workers, 12 % of family reunification cases, 29% of refugees



Latin American Community: their medical profile for blood donation

- Mexicans : O group widespread
 - But most often : temporary workers (farm)
- Those who make the most trips to their country of origin
 - Risk of temporary exclusion : very high (malaria)

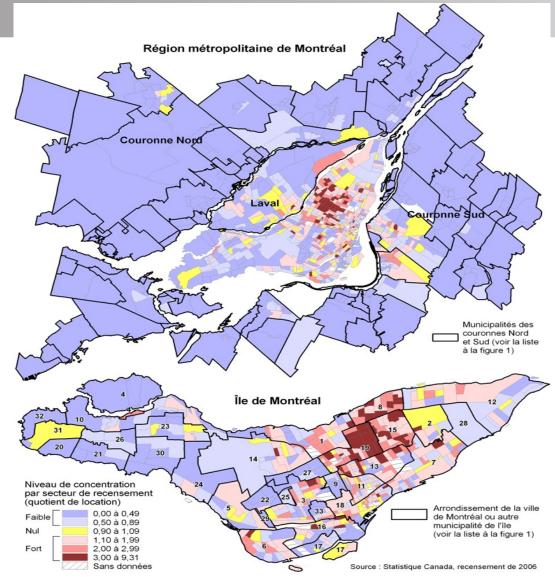


Latin American Community in Quebec: Relevant elements for blood donation

- Well integrated & close to the Francophone majority
- 88% speaks French
- 17% 2nd & 3rd generations
- Active religious practice
- Few internal conflicts
- No particular taboo associated with 'blood'
- Few young Latino-Quebecers enrolled in higher education
- Highly dispersed community in Montreal area



Latin American Community: Highly dispersed community in Montreal area



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Spatial concentration of the Latino-American minority in the metropolitan region of Montreal and the Montreal Island, 2006

Apparicio, P., G. Dussault & J. Charbonneau (2008). Identification des concentrations spatiales de minorités dans la région métropolitaine de Montréal, Research report for Héma-Québec)



Latin American Community: Blood donation principles & collection systems in the countries of origin

- El Salvador & Mexico :
 - Replacement donation = 80%
- Columbia :
 - Voluntary donation ±70 %
- Many countries :
 - Mixed system
- Blood drives : mainly in hospital facilities
- Altruism ?
 - = solidarity between family members or within the community
 - Replacement donation = better way to express gratitude



Latin American Community: Motivations & behaviours of blood donors in Quebec

- Quebec system : very different from what they know
- Blood donation : not a pressing matter
 - Blood bank = needs already being met
- Motivations
 - Previous experience in country of origin
 - Religious values
 - Sick loves ones
 - Giving back & express their integration
 - Regenerating their own blood
- Mainly prefer going to : permanent sites, mobile units, blood drives in shopping centres



Latin American Community: A choice between three approaches

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Standard individualistic approach : not the most appropriate

- Young people : lower proportion in higher education
- Job profiles + immigration status : lower proportion in large companies

Intermediate approach : pros and cons

- Large community with possibility to target few neighborhoods
- Preference to donate in blood drives located in shopping centres
- But : community used to direct appeals
- Collective approach : possible
- Through cooperation with the principal churches
- But : multi-denominational situation = obstacle



Latin American Community: Practical advice



- Calendar & main travel periods
- Advertising with more members from the community
- Priority to information diffusion
- Managing exclusions : a challenge
- Thinking about new forms of gratitude



The next steps...

- (3) **workshops** with our front line employees;
 - to collect feedback and built some internal case studies;
- **Discussion session** with senior management in order to develop new guidelines
 - to address our employee's concerns and experience
 - to align our approach with our Human Resources Diversity Management Policy;
- New communication strategy and message towards our staff;
- Adaptation and implementation of the training program;
- Evaluation of the impact on our staff, our customer service and our donor satisfaction
 - As well as the potential impact on our donor base and donor loyalty.



A team effort - so many thanks to

HÉMA-QUÉBEC

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Research team :
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Nathalie Vachon, Statistical analyst
Yves Grégoire, Business analyst, Héma-Québec

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