Key Updates from the IPC

Brian Beamish

Information and Privacy Commissioner of Ontario



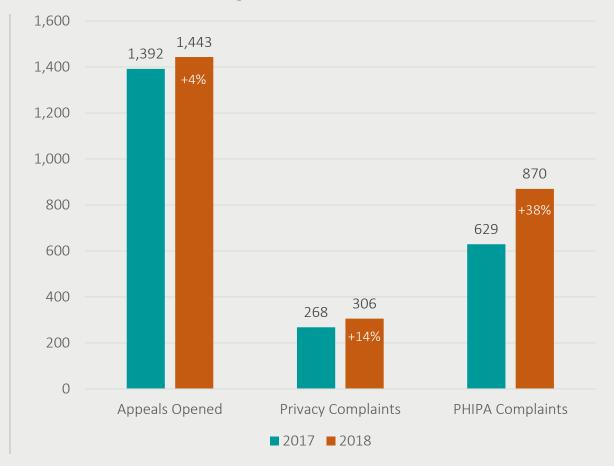
Ontario Bar Association

Toronto, Canada

2018: Busy Year

- 1,443 Appeals opened
- 306 Privacy complaints received
- 870 PHIPA (health privacy) complaints

Getting Busier: 2017 vs. 2018



Data Integration

- Sharing, linking, analyzing data across agencies can result in new insights for:
 - policy development
 - system planning
 - resource allocation
 - performance monitoring
- FIPPA/MFIPPA does not permit disclosure for these purposes

Privacy Risks of Data Integration

- Not based on consent lack of transparency
- Creation of multiple massive government databases of personal information
- Surveillance and profiling of individuals
- Increased cybersecurity risks
- Potential discrimination based on inaccurate data/flawed algorithms

IPC and Ontario Government Working Group

- IPC and Ontario Government staff are working to design a legislative framework to enable a centralized approach to data integration
- Benefits of a centralized approach:
 - no duplication of linked datasets across multiple government agencies
 - consistent application of privacy controls
 - independent oversight
 - public trust and accountability

IPC's Proposed Legislative Framework

- Enable inter-ministerial data integration
- Require a single dedicated unit within the OPS to:
 - collect and link personal information on behalf of ministries
 - de-identify information
 - make only de-identified information available to ministries for system planning, analysis and evaluation
- Establish framework for privacy controls section 55.9 of PHIPA model
- Enhance investigative/audit/order making powers of the IPC





A community that uses connected technologies to collect and analyze data to improve services for citizens

- less congestion and traffic accidents
- increased safety for cyclists and pedestrians
- better environment
- efficient use of public resources
- better informed citizens

Keep in Mind Smart City issue far more than Sidewalk Toronto • These are **CITIES** • The private sector needs to realize that involvement with public sector changes the rules Information and Privacy Commissioner of Ontario | www.ipc.on.ca

Privacy Risks

- Privacy is not a barrier to smart cities, but they require robust privacy protections
- Without safeguards in place, large amounts of personal information may be collected, used, disclosed
- Potential hazards:
 - tracking individuals as they go about their daily activities (surveillance)
 - using and disclosing information for other purposes without consent (function creep)
 - security breaches (cyberattacks)

Which Privacy Laws Apply?

Municipal Freedom of Information and Protection of Privacy Act (MFIPPA)

- No collection of personal information unless:
 - authorized by statute
 - used for law enforcement
 - when necessary for a lawfully authorized activity
- No use or disclosure unless for the same, or a consistent, purpose

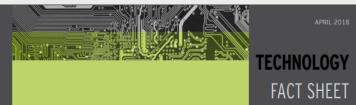
Personal Information Protection and Electronic Documents Act (PIPEDA)

- Data collected by private sector for commercial purpose
 - organization must get meaningful consent
 - individuals must be given clear information explaining what organization will do with their information



Our Involvement in Smart Cities

- Public education fact sheet
- Lead on Smart Cities Challenge letter to Infrastructure Canada
 - Reviewed PIA's of Ontario finalists
- Engaged on Quayside
 - Supporting the city and province's review of MIDP



Smart Cities and Your Privacy Rights

New technologies promise to help municipalities better manage urban environments and deliver services in a more effective and efficient way. They can help to make communities more liveable, sustainable, and fair. Many involve the collection and use of large amounts of information, including personal information. Cities or municipalities that use these connected technologies are often described as "smart cities."

The Office of the Information and Privacy Commissioner of Ontario (IPC) provides independent oversight of the Municipal Freedom of Information and Protection of Privacy Act (MFIPPA). This act protects the privacy of personal information by setting rules for its collection, use and disclosure by municipalities and municipal institutions. These rules also give individuals the right to access their own personal information.

The IPC has developed this fact sheet to help the public understand smart cities and how they can impact an individual's privacy.

WHAT ARE "SMART" CITIES?

Smart cities use technologies that collect data to improve the management and delivery of municipal services, support planning and analysis, and promote innovation within the community. By collecting large amounts of data, often in real-time, municipalities can gain a greater understanding of the quality and effectiveness of their services. For example, commuter traffic flow data can identify congestion This fact sheet was developed to help members of the public understand smart cities and how they can impact an individual's privacy



Child, Youth and Family Services Act

- The CYFSA received Royal Assent on June 1, 2017
- Part X of the CYFSA was proclaimed along with the rest of the CYFSA on April 30, 2018, but will come into effect on January 1, 2020
- Part X of the CYFSA represents a big step forward for Ontario's child and youth sectors:
 - closes a legislative gap for access and privacy
 - promotes transparency and accountability

Child, Youth and Family Services Act

- Strengths of Part X:
 - modelled after PHIPA
 - consent-based framework
 - individuals' right of access to their personal information
 - mandatory privacy breach reporting
 - clear offence provisions
 - adequate powers for the IPC to conduct reviews of complaints
 - facilitates transparency and consistency among CASs' information practices



Child, Youth and Family Services Act

- Part X gives individuals the right to access:
 - records of their personal information (PI)
 - in a service provider's custody or control and
 - that relate to the provision of a service to the individual
- No fees can be charged for access except in prescribed circumstances (currently, none are prescribed)
- Appeal access decisions to IPC

Toronto Star v. Ontario Attorney General

- Newspaper seeking easier and fuller access to records of public hearings
- Court agrees FIPPA an unreasonable barrier to accessing adjudicative records [Charter, s. 2(b)]
 - gives province a year to consider how to make tribunals more open
- Must balance openness with privacy
- Legislation is expected this spring



Reasonable Expectation of Privacy: Jarvis (SCC)

- High school teacher charged with voyeurism
- Used a pen camera to surreptitiously record face and cleavage of 27 female students in common areas of school
- IPC intervened before Supreme Court of Canada on "reasonable expectation of privacy" in public spaces issue
- Crown/IPC students in common areas have objective expectation of privacy, including in areas with existing video cameras
- Supreme Court of Canada ruled the teacher was guilty of voyeurism
- The ruling reinforces the IPC's position that individuals have an expectation of privacy even though they may be in a public or semi-public space

PHIPA

Fighting "Snooping" – Innovative Audit Solution

- Project to address the challenge of auditing transactions
- Use data analytics and Al
- IPC was approached by Mackenzie Health to participate in the project steering committee and provide a regulatory perspective
- Other partners included Michael Garron Hospital, Markham Stouffville Hospital and vendor, KI design
- Our office provided input throughout the pilot, particularly on the project objectives and assessment criteria



Results of the Pilot

- Initially, many privacy breaches were detected during the six month pilot
- The auditing solution used data analytics and AI to determine what accesses could be explained
- Breaches decreased significantly as the solution was fine tuned and missing information from various information systems (e.g., scheduling) was added
- The number of breaches is expected to decrease further with staff awareness and increased ability for solution to explain accesses

- A CBC Marketplace investigation revealed that a Toronto plastic surgeon, Dr. 6ix, may have been filming patients in states of undress without their consent
- Surveillance cameras located in consultation rooms
- He is now under investigation by both the College of Physicians and Surgeons of Ontario and our office

MARKETPLACE

'It's creepy': Security cameras spotted in plastic surgeon's consult room









Marketplace investigation sparks probes by Ontario privacy commissioner and College of Physicians and Surgeons

Caitlin Taylor, Makda Ghebreslassie · CBC News ·
Posted: Dec 14, 2018 4:00 AM ET | Last Updated: December 14, 2018



"The article indicates that information from patient records is being provided to private sector organizations. We have reason to believe that these arrangements may be contrary to the law."

— IPC statement to the Star



Decisions

Limits to Correction

PHIPA Decision 67

- Complainant submitted a 62-part request to correct her health records, to the Toronto Central Local Health Integration Network
- TCLHIN agreed to make two corrections but denied the remainder
- IPC agreed that TCLHIN was not required to make the corrections
- Most were about differences of opinion information was not inaccurate or incomplete
- Also, consisted of good faith professional opinions
- Decision provides guidance on dealing with complicated correction requests



No Review Where Complaint Dealt With Elsewhere

PHIPA Decision 80

- An individual had concerns about the care provided to her husband at a public hospital
- Also believed that during the hospital's investigation, the doctor breached husband's privacy by speaking to a third party about his care
- Concerns raised in complaints to the hospital and the CPSO
- Health Professions Appeal and Review Board affirmed the CPSO's decision
- Unsatisfied, the individual filed a complaint with the IPC under PHIPA
- IPC found there was no need for a review as the matter had already been appropriately dealt with by CPSO/HPARB



Comments to the Media – Authorized or not?

PHIPA Decision 82

- A hospital responded to media requests for information about a deceased patient who had been the subject of a decision by the Health Professions Appeal and Review Board
- Patient's family complained that the hospital's statements contravened PHIPA by disclosing the patient's health information without consent.
- IPC found that repetition of facts about the patient, when taken from the published decision of the HPARB, is not a disclosure under *PHIPA*
- We also found that some of the hospital's statements went beyond the board decision and were considered unauthorized disclosures



Casino Rama Investigation

- In November 2016, OLG reported to the IPC that Casino Rama Resort was subjected to a cyberattack
- IPC launched investigated the circumstances of the breach and whether reasonable security measures were in place to protect personal information of Rama customers
- The investigation revealed weaknesses in the cyber security practices particularly with response to suspicious activity
- OLG/Casino Rama have taken steps to address the weaknesses identified IPC satisfied
- Institutions should plan for cyberattacks by having appropriate measures in place to secure their systems and ensure early detection

Access to Taxi Cab License Sales

Order MO-3673

- City of Hamilton received request for specific taxi-cab license sale prices,
 sale dates, and license numbers associated with those sales
- City denied access, citing third party and personal privacy exemptions
- Decision: Information about sale of taxi cab licenses is not personal
- Information also not covered by exemption for third party business information

Request for Assisted Death Records

Order PO-3862

- Individual requested access to records held by Health Sciences North relating to requests for assisted death
- The hospital refused to confirm or deny the existence of the records on the basis that doing so would be an invasion of privacy and could compromise law enforcement activities and security at the hospital
- IPC ordered the release of the records could not be expected to have an
 effect on hospital security or law enforcement and requester was not seeking
 access to any information that could be used to identify patients or staff

Compelling Public Interest: Police Carding

Order MO-3476

- Requester seeks information about street checks and racial data from Peel police
- Police deny access to six records, claiming they contain advice and recommendations
- IPC agrees that they contained advice and recommendations
- However, applies public interest override in MFIPPA (section 16)
- For most of the records, a compelling public interest in disclosure outweighs the purpose of not revealing advice and recommendations
- Order to police to disclose 5 of 6 records



What's Coming

What We are Working On

- Reaching Out to Ontario series Kitchener-Waterloo, May 31
- CFYSA Guide, May
- CFYSA Webinar, June 6
- Disclosure to Law Enforcement Public Fact Sheet

Our Open Door Policy

- Any public institution or agency considering programs which may impact privacy can approach IPC for advice
- Most privacy challenges can be addressed through collaboration
- Privacy protections can be developed and can be implemented
- It is best to address privacy concerns from the outset

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