

**Hamilton** Family Health Team

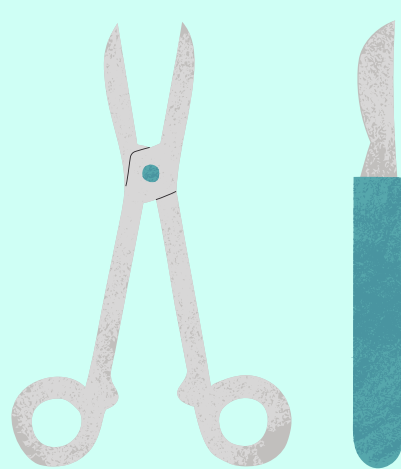
*Green Initiative*



# Autoclave

Author: Dr. Meghan Davis B. Eng. MD FCFP

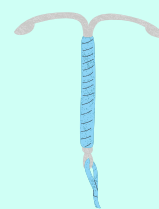
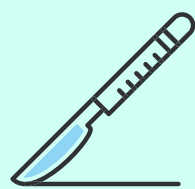
Design: Teniola Ayeni



## The Problem

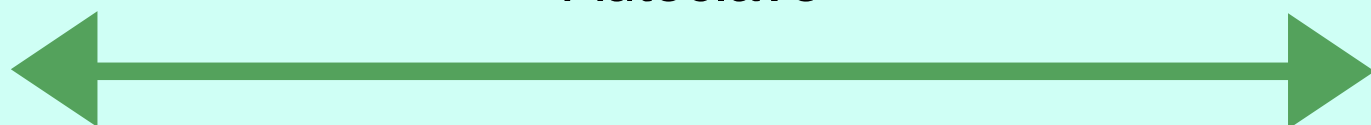
Each year the Crown Point pilot site uses over 7 kilograms of blue sterilization wrap for autoclaving our instruments.

The Crown Point midwives have an expanded scope of practice and offer IUD insertions for the patients within and outside the practice, and sterilize a high volume of IUD kits using non-recyclable blue wrap.



This blue wrap material is non-recyclable. Contact Kyle Clementino from the City of Hamilton's recycling program for more information:  
[Kyle.Clementino@hamilton.ca](mailto:Kyle.Clementino@hamilton.ca)

## HFHT Green Initiative: Autoclave



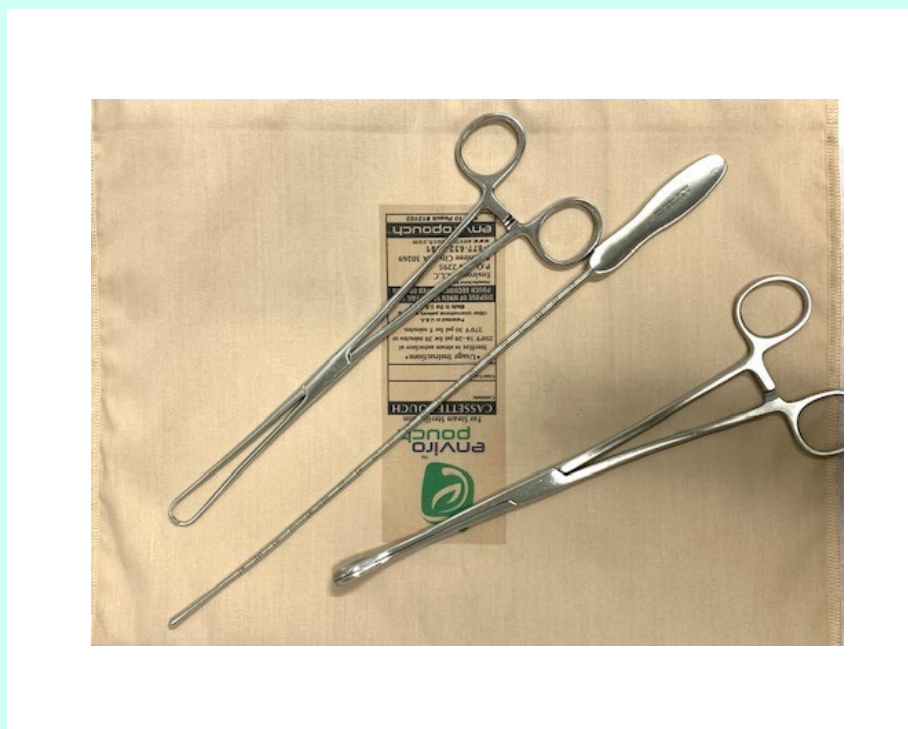
### The Solution

We found a [reusable fabric autoclave pouch](#) that:

- Comes in a variety of sizes
- Can be reused up to 200 times
- Arrives within 2 weeks from the U.S.



For small instruments:  
4 x 6 pouches for \$22

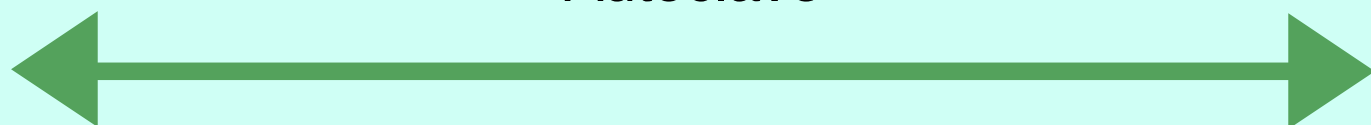


For IUD insertion kits: 13x10 pouches for \$34  
#13103



For procedures requiring sterile speculums: 6.5 x 10  
pouches for \$28  
#65103

## HFHT Green Initiative: Autoclave



### Benefit:

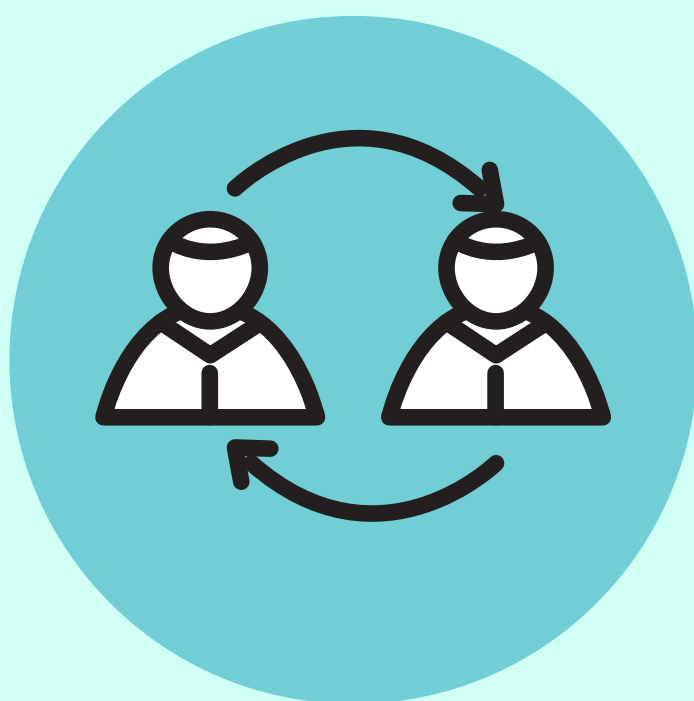
#### Environmental



If we used this method, we could reduce over 15 pounds of garbage at the Crown Point pilot site per year.

#### Social

By embarking on using these pouches, it motivated us to have a better look at the state of our instruments and do some house cleaning.



Join the HFHT Green Initiative, and access all infographics, videos, and other resources at:  
[HFHT Green Initiative Webpage](#)

If you have any questions, please reach out to us: [green.team@hamiltonfht.ca](mailto:green.team@hamiltonfht.ca)