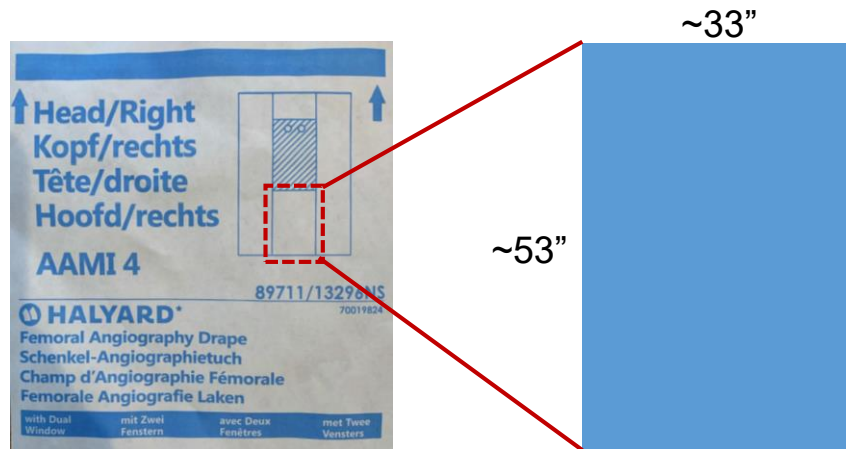


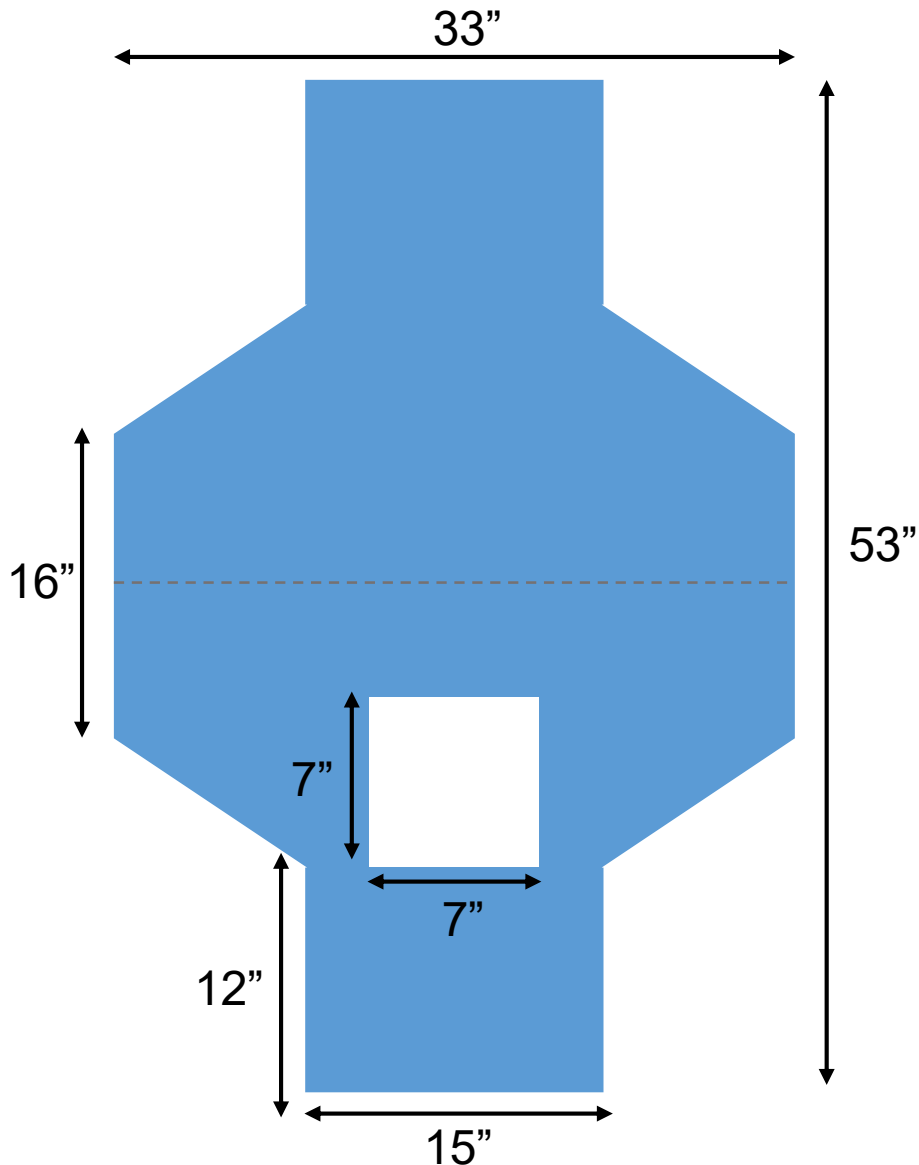
Surgical Hood Design

1



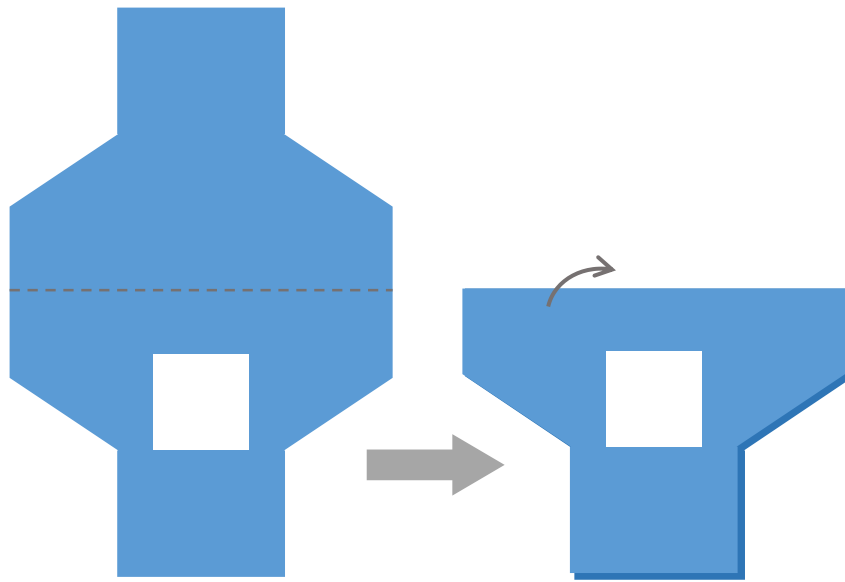
Cut out the highlighted portion of the surgical drape, which is the part that is one-layer thick

2



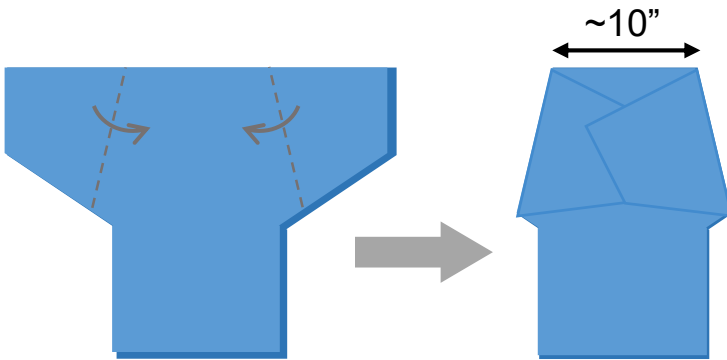
This is the general template for the surgical hood. Dimensions can be tailored towards different heights and shield sizes.

3



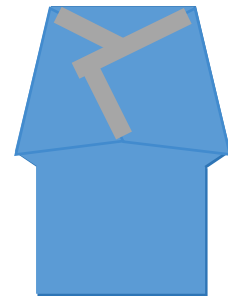
Fold the fabric in half. The square cutout is the front.

4



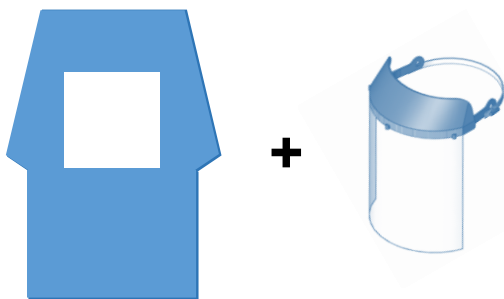
Flip it over to the back and fold in the two sides so that the top is about 10" wide.

5



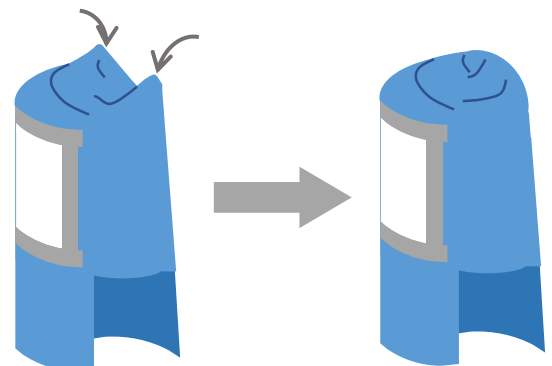
Use duct tape to hold down these folds.

6



Put a face shield inside the hood. The shield pictured here is a design that has been reviewed for clinical use (<https://3dprint.nih.gov/discover/3dpx-013406>). The dimensions of the opening can be modified to other face shield designs.

7



Use duct tape to seal the edges around the face shield opening. Push in the two corners to finish.

Images

