f(x) $\mathcal{X}$ 

P: A woman is holding a baby by a window.

H: The woman is looking out the window.

**N**eutral

 $f(\hat{x})$  $\hat{x}$ , perturbed H

[negation] The woman [BLANK] out the window.

H: The woman isn't looking out the window. **C**ontradiction

H: The woman is not looking out the window. Neutral

 $x \to f(\hat{x})$ Template Coverage ( $\%N\rightarrow C$ )

...is not looking.... —• AUX → AUX not

• \* → \* not 412 (42.3%) ...aren't playing...•

434 (43.5%) • \* → \* n't The→No girls like...•

A→No man in...• • DET → No 180 (92.8%)

 $\hat{x}$ , perturbed H  $f(\hat{x})$ 

[BLANK] looking out the window.

H: Two women are looking out the window. Neutral

H: Ten women are looking out the window.

H: • More than one person...window.

Contradiction

**E**ntailment

