#### Airstream mechanisms: Ejectives, implosives and clicks

Rogers chapter 12

#### **NOTE**

• This is a web-publishable version with copyrighted material shown in class removed. There isn't much left of the classroom presentation.

I've added a few references to similar things in your text.

#### Egressive pulmonic air

- Most sounds made with egressive pulmonic air
  - Egressive: Air pushed out
  - Pulmonic: from lungs
- A few marginal sounds made with ingressive pulmonic air
  - Hollywood soceity matron's expression of shocked outrage
  - ? Margaret Dumont as Mrs. Gloria Teasdale in "Duck Soup"
  - Continuation form in Swedish
    - $[j \downarrow a \downarrow]$  (extended IPA)

From Wikipedia http://en.wikipedia.org/wiki/Initiati on\_(phonetics)

#### Other airstream mechanisms Graphic of IPA non-pulmonic consonants box, Rogers p.336

### 2-Slides showing lungs and respiration

• See Rogers p 251-253

### Slides showing ingressive and egressive pulmonic air

• Rogers 253 -255

## Slides showing egressive and ingressive GLOTTALIC air

• Rogers 256-257

# Slides showing production of ingressive VELARIC (click)

• Rogers 257-258