

## Criteria for underlying representations

1. Predictability: predictable information is not included in the UR.

So //t// for [t̥] tama [t̥ama]

[t] trawa [trawa]

[t̥] t̥reba [t̥reba]

These sounds are in complementary distribution.

2. Alternations

In the default case, one of the alternating segments is in the UR.

betting [bɛɪŋ]

bet [bɛt]

Is there an alternation?

Alternation: exchange of segments in the same place of a given morpheme

[bɛɪŋ] - divide into morphemes

(1) contains the meaning of bet plus the meaning of -ing

(2) -ing recurs with other morphemes:  
hoping, reading