Diabetes Care

Insulin Characteristics

Hours: 0 2 4 6 8 10 12 14 16 18 20 22 24

Rapid Acting:

- **Humalog** *(lispro)*—clear
- **Novolog** *(aspart)*—clear
- **Apidra** *(glulisine)*—clear

Short Acting:

- **Humulin R**—clear
- **Novolin R**—clear

Intermediate Acting:

- **Humulin N**—cloudy
- **Novolin N**—cloudy

Long acting/peakless:

- **Lantus** *(glargine)*—clear
- **Levemir** *(detemir)*—clear
- **Basaglar** *(glargine)*—clear

Long acting/peakless:

- **Toujeo** *(glargine U300)*—clear
- **Tresiba** *(degludec U100 or U200)*—clear

Premixed:

- **Humulin 70/30**—cloudy
- **Humulin 50/50**—cloudy
- **Novolin 70/30**—cloudy

Premixed:

- **Humalog mix 75/25**—cloudy
- **Humalog mix 50/50**—cloudy
- **Novolog mix 70/30**—cloudy