

INSULIN in monolingual dictionaries  
CIDE, COBUILD, LDOCE  
and in the WORDNET thesaurus

```
mono(lem(insulin),  
      ori(21),  
      idnum('ci37786/co30453#lg34100'),  
      pos(n),  
      lab([md, rx]),  
      gw([]),  
      deflex([produce, level, take, regular, doses, hormone, controls, amount,  
             blood, large, amounts, results, substance, produced, naturally, body,  
             allows, sugar, energy, sheep, sufferers, disease, diabetes, lack]),  
      exlex([injections, diabetes]),
```

```
      def(['is a substance that most people produce naturally in their body and  
          which controls the level of sugar in their blood people with diabetes cannot  
          produce insulin and have to take regular doses of it',  
          ' a hormone in the body which controls the amount of sugar in the blood  
          and if not produced naturally or in large enough amounts in the body  
          results in the disease diabetes',  
          ' a substance produced naturally in the body which allows sugar to be used  
          for energy esp such a substance taken from sheep to be given to sufferers  
          from a disease diabetes which makes them lack this substance'])).
```

```
mono(lem(insulin),  
      ori(wn),  
      idnum('insulin%1:08:00::'),  
      pos(n),  
      lab([]),  
      gw([]),  
      deflex([hormone, secreted, isles, langerhans, pancreas, regulates, storage,  
             glycogen, liver, accelerates, oxidation, sugar, cells]),  
      exlex([]),
```

```
      def('hormone secreted by the isles of langerhans in the pancreas; regulates  
          storage of glycogen in the liver and accelerates oxidation of sugar in  
          cells')).
```