

Pharmaceutical near-miss events related to insulin

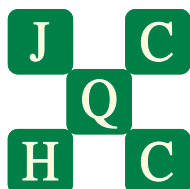
Of the pharmaceutical near-miss events occurred at pharmacies, 27 near-miss events involved a high-risk drug insulin. (Data collected from April 1 to December 31, 2009)
Fourteen near-miss events (51.9% of all reported near-miss events involving insulin) involved errors due to "wrong strength/dosage form" or "drug mix-up."
The product names reported in the near-miss events involving "wrong strength/dosage form" or "drug mix-up," whether the drug was dispensed^(Note) and number of reports are shown in the following table.

(Drug names)

Prescribed drug	Mixed-up drug	Number of reports
[Dispensed] 7 near-miss events		
PenFill R 300	PenFill 30R 300	2
InnoLet R	InnoLet 30R	1
NovoRapid 30 Mix FlexPen	NovoRapid FlexPen	1
Novolin R FlexPen	Novolin 30R FlexPen	1
Humalog Mix 25 MirioPen	Humalog Mix 25 Kit	1
Humalog Mix 25 MirioPen	Humalog MirioPen	1
[Not dispensed] 7 near-miss events		
NovoRapid FlexPen	NovoRapid 30 Mix FlexPen	2
NovoRapid 30 Mix PenFill	NovoRapid 30 Mix FlexPen	1
NovoRapid 300 FlexPen	NovoRapid 30 Mix FlexPen	1
Novolin R FlexPen	InnoLet R	1
Novolin R FlexPen	Novolin 30R FlexPen	1
Lantus SoloStar	Apidra Inj. SoloStar	1

Note: "Dispensed" means the drug was dispensed or sold.

*Excerpted from Project to Collect and Analyze Pharmaceutical Near-Miss Event Information 2009 Annual Report, page 67



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