SENATE STATE OF MINNESOTA EIGHTY-SEVENTH LEGISLATURE

S.F. No. 2173

(SENATE AUTHORS: KRUSE and Sherar	(SENATE	AUTHORS:	KRUSE	and Sheran
-----------------------------------	---------	-----------------	-------	------------

1.4

1.5

1.6

1.7

1.8

19

1.10

1.11

1.12

1.13

1.14

1.15

1 16

1.17

1.18

1.19

1.20

1.21

1.22

1.23

1.24

DATE	D-PG	OFFICIAL STATUS
03/01/2012	4074	Introduction and first reading Referred to Health and Human Services
03/13/2012	4331a 4363	Comm report: To pass as amended Second reading
03/14/2012	4415	Author added Sheran
03/27/2012		Special Order: Amended Third reading Passed

1.1	A bill for an act
1.2	relating to health; authorizing automated drug distribution systems; proposing
1.3	coding for new law in Minnesota Statutes, chapter 151.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

Section 1. [151.58] AUTOMATED DRUG DISTRIBUTION SYSTEMS.

Subdivision 1. Scope. This section applies only to the use of automated drug distribution systems located within the facilities specified in subdivision 2. Except as provided in this section, all applicable provisions of this chapter, chapter 152, and Minnesota Rules, chapter 6800, must be followed.

- Subd. 2. **Definitions.** For purposes of this section only, the terms defined in this subdivision have the meanings given.
- (a) "Automated drug distribution system" or "system" means a mechanical system approved by the board that performs operations or activities, other than compounding or administration, related to the storage, packaging, or dispensing of drugs, and collects, controls, and maintains all required transaction information and records.
- (b) "Health care facility" means a nursing home licensed under section 144A.02; a housing with services establishment registered under section 144D.01, subdivision 4, that provides centralized storage of medications; or a community behavioral health hospital or Minnesota sex offender program facility operated by the Department of Human Services.
- (c) "Managing pharmacy" means a pharmacy licensed by the board that controls and is responsible for the operation of an automated drug distribution system.
- Subd. 3. Authorization. A pharmacy may use an automated drug distribution system to fill prescription drug orders for patients of a health care facility. The automated drug distribution system may be located in a health care facility that is not at the same

Section 1.

S.F. No. 2173, 1st Engrossment - 87th Legislative Session (2011-2012) [S2173-1]

2.1

2.2

2.3

2.4

2.5

2.6

2.7

2.8

2.9

2.10

2.11

2.12

2.13

2.14

2.15

2.16

2.17

2.18

2.19

2.20

2.21

2.22

2.23

2.24

2.25

2.26

2.27

2.28

2.29

2.30

2.31

2.32

2.33

2.34

2.35

location as the managing pharmacy. When located within a health care facility, the system is considered to be an extension of the managing pharmacy.

Subd. 4. Notification. (a) At least 60 days prior to the initial use of an automated drug distribution system, the managing pharmacy must provide the board with written notification of the address at which the automated drug distribution system will be located, the manufacturer and model of the automated drug distribution system, and written policies and procedures that govern the operation of the system. The policies and procedures must address the requirements of subdivision 5 and the rules of the board. If the managing pharmacy will be using a system identical to the one for which it has previously provided notification to the board, and will be using identical policies and procedures, it must notify the board of the address at which the automated drug distribution system will be located and the manufacturer and model of the automated drug distribution system at least seven days in advance of using the system.

- (b) The managing pharmacy must notify the board whenever an automated drug distribution system is taken permanently out of service.
- (c) The managing pharmacy must notify the board whenever an automated drug distribution system is replaced. It must also provide the board with new written policies and procedures, unless an identical system is used as the replacement, 60 days prior to the replacement of the system.
- Subd. 5. Operation of automated drug distribution systems. (a) The managing pharmacy and the pharmacist in charge are responsible for the operation of an automated drug distribution system.
- (b) Access to an automated drug distribution system must be limited to pharmacy and nonpharmacy personnel authorized to procure drugs from the system, except that field service technicians may access a system located in a health care facility for the purposes of servicing and maintaining it while being monitored either by the managing pharmacy, or a licensed nurse within the health care facility. In the case of an automated drug distribution system that is not physically located within a licensed pharmacy, access for the purpose of procuring drugs shall be limited to licensed nurses. Each person authorized to access the system must be assigned an individual specific access code. Alternatively, access to the system may be controlled through the use of biometric identification procedures. A policy specifying time access parameters, including time-outs, log-offs, and lock-outs, must be in place.
- (c) For the purposes of this section only, the requirements of section 151.215 are met if the following clauses are met:

Section 1. 2

S.F. No. 2173, 1st Engrossment - 87th Legislative Session (2011-2012) [S2173-1]

3.1

3.2

3.3

3.4

3.5

3.6

3.7

3.8

3.9

3.10

3.11

3.12

3.13

3.14

3.15

3.16

3.17

3.18

3.19

3.20

3.21

3.22

3.23

3.24

3.25

(1) a pharmacist employed by and working at the managing pharmacy must review,
interpret, and approve all prescription drug orders before any drug is distributed from the
system to be administered to a patient. A pharmacy technician may perform data entry of
prescription drug orders provided that a pharmacist certifies the accuracy of the data entry
before the drug can be released from the automated drug distribution system. A pharmacist
must certify the accuracy of the filling of any cassettes, canisters, or other containers that
contain drugs that will be loaded into the automated drug distribution system; and
(2) when the automated drug dispensing system is located and used within the
managing pharmacy, a pharmacist must personally supervise and take responsibility for all
packaging and labeling associated with the use of an automated drug distribution system.
(d) Access to drugs when a pharmacist has not reviewed and approved the
prescription drug order is permitted only when a formal and written decision to allow such
access is issued by the pharmacy and the therapeutics committee or its equivalent. The
committee must specify the patient care circumstances in which such access is allowed,
the drugs that can be accessed, and the staff that are allowed to access the drugs.
(e) The loading of a automated drug dispensing system located in a health care
facility may be performed by a pharmacy technician, so long as the activity is continuously
supervised, through a two-way audiovisual system by a pharmacist on duty within the
managing pharmacy.
(f) The automated drug distribution system must be under the supervision of a
pharmacist. The pharmacist is not required to be physically present at the site of the
automated drug distribution system if the system is continuously monitored electronically
by the managing pharmacy. A pharmacist on duty within the managing pharmacy must be
continuously available to address any problems detected by the monitoring or to answer

Section 1. 3

questions from the staff of the health care facility.