

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

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

2.14 (b) The managing pharmacy must notify the board whenever an automated drug
2.15 distribution system is taken permanently out of service.

2.16 (c) The managing pharmacy must notify the board whenever an automated drug
2.17 distribution system is replaced. It must also provide the board with new written policies
2.18 and procedures, unless an identical system is used as the replacement, 60 days prior to
2.19 the replacement of the system.

2.20 Subd. 5. **Operation of automated drug distribution systems.** (a) The managing
2.21 pharmacy and the pharmacist in charge are responsible for the operation of an automated
2.22 drug distribution system.

2.23 (b) Access to an automated drug distribution system must be limited to pharmacy
2.24 and nonpharmacy personnel authorized to procure drugs from the system, except that field
2.25 service technicians may access a system located in a health care facility for the purposes of
2.26 servicing and maintaining it while being monitored either by the managing pharmacy, or a
2.27 licensed nurse within the health care facility. In the case of an automated drug distribution
2.28 system that is not physically located within a licensed pharmacy, access for the purpose
2.29 of procuring drugs shall be limited to licensed nurses. Each person authorized to access
2.30 the system must be assigned an individual specific access code. Alternatively, access to
2.31 the system may be controlled through the use of biometric identification procedures. A
2.32 policy specifying time access parameters, including time-outs, log-offs, and lock-outs,
2.33 must be in place.

2.34 (c) For the purposes of this section only, the requirements of section 151.215 are met
2.35 if the following clauses are met:

3.1 (1) a pharmacist employed by and working at the managing pharmacy must review,
3.2 interpret, and approve all prescription drug orders before any drug is distributed from the
3.3 system to be administered to a patient. A pharmacy technician may perform data entry of
3.4 prescription drug orders provided that a pharmacist certifies the accuracy of the data entry
3.5 before the drug can be released from the automated drug distribution system. A pharmacist
3.6 must certify the accuracy of the filling of any cassettes, canisters, or other containers that
3.7 contain drugs that will be loaded into the automated drug distribution system; and

3.8 (2) when the automated drug dispensing system is located and used within the
3.9 managing pharmacy, a pharmacist must personally supervise and take responsibility for all
3.10 packaging and labeling associated with the use of an automated drug distribution system.

3.11 (d) Access to drugs when a pharmacist has not reviewed and approved the
3.12 prescription drug order is permitted only when a formal and written decision to allow such
3.13 access is issued by the pharmacy and the therapeutics committee or its equivalent. The
3.14 committee must specify the patient care circumstances in which such access is allowed,
3.15 the drugs that can be accessed, and the staff that are allowed to access the drugs.

3.16 (e) The loading of a automated drug dispensing system located in a health care
3.17 facility may be performed by a pharmacy technician, so long as the activity is continuously
3.18 supervised, through a two-way audiovisual system by a pharmacist on duty within the
3.19 managing pharmacy.

3.20 (f) The automated drug distribution system must be under the supervision of a
3.21 pharmacist. The pharmacist is not required to be physically present at the site of the
3.22 automated drug distribution system if the system is continuously monitored electronically
3.23 by the managing pharmacy. A pharmacist on duty within the managing pharmacy must be
3.24 continuously available to address any problems detected by the monitoring or to answer
3.25 questions from the staff of the health care facility.