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# Minnesota's Medical Cannabis Therapeutic Research Act

This information brief explains the Medical Cannabis Therapeutic Research Act passed by the Minnesota Legislature in 2014, and amended by Laws 2015, chapter 74. The act establishes a patient registry program that allows qualifying patients to use and possess cannabis for medical purposes. A brief history of medical cannabis legislation in Minnesota is also provided.

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## Overview of the Law

In May 2014, the Medical Cannabis Therapeutic Research Act was passed by the Minnesota Legislature and signed into law by Gov. Mark Dayton. The law establishes a patient registry program, administered by the Minnesota Department of Health (MDH), which allows qualifying patients to use and possess cannabis for medical use.

The law allows for two manufacturers to be registered in the state. Each manufacturer will have one manufacturing facility and four distribution sites throughout the state.

The manufacturers may only distribute medical cannabis in pill or liquid form, and patients may only possess medical cannabis in those limited forms.

Qualifying medical conditions include:

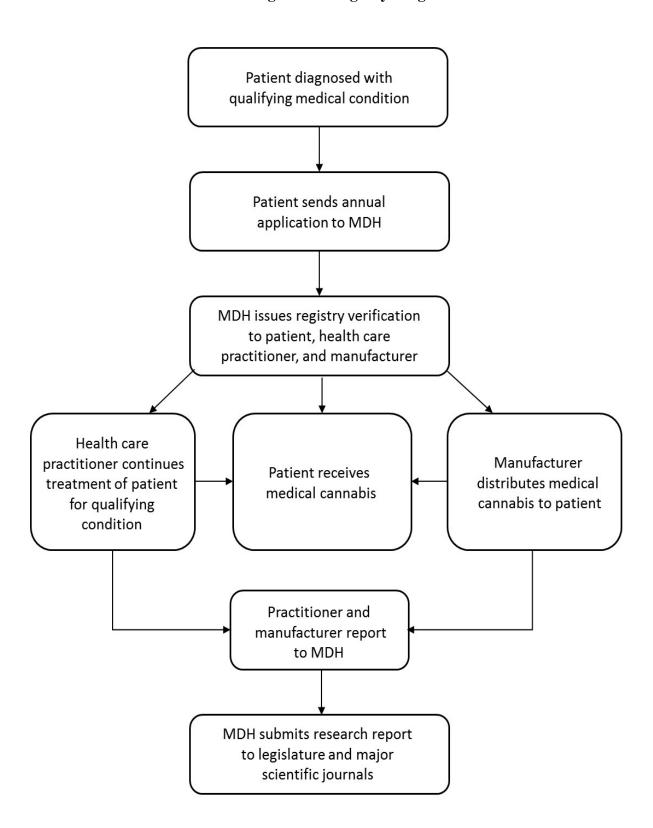
- 1. Cancer\*
- 2. Glaucoma
- 3. HIV/AIDS
- 4. Tourette's
- 5. ALS
- 6. Seizures
- 7. Severe and persistent muscle spasms
- 8. Crohn's disease
- 9. Terminal illness with life expectancy of under one year\*
- 10. Any other condition or its treatment approved by the commissioner (subject to legislative overview)

The general design of the registry program is as follows:

<sup>\*</sup> Illness or treatment must produce one or more of the following: (1) severe or chronic pain; (2) nausea or severe vomiting; or (3) cachexia or severe wasting.

<sup>&</sup>lt;sup>1</sup> Laws 2014, ch. 311; codified as Minn. Stat. §§ 152.22 to 152.37.

## **General Design of the Registry Program**



## **General Design of the Registry Program**

The general design of the registry program is explained briefly below, but many aspects are more fully detailed in subsequent sections of this information brief.

### Patient diagnosed with qualifying medical condition

Prior to applying to be a part of the registry program, a patient must be diagnosed by a health care practitioner with one or more of the qualifying medical conditions.

#### Patient sends annual application to MDH

Once the patient receives a certification of diagnosis from a health care practitioner, the patient will then apply to be a part of the registry program with the Minnesota Department of Health (MDH). The patient must submit this application, along with an application fee, on an annual basis.

### MDH issues a registry verification to patient, health care practitioner, and manufacturer

Once the patient has been accepted into the registry program, MDH will issue a registry verification listing the patient's information, along with the information of the registered designated caregiver or parent or legal guardian, if applicable. The registry verification is issued to the patient, the patient's listed health care practitioner, and the manufacturer as proof of the patient's participation in the registry program.

#### Health care practitioner continues treatment of qualifying condition

As part of the health care practitioner's duties, the practitioner must continue to treat the qualifying medical condition of the patient.

#### Manufacturer distributes medical cannabis to patient

A manufacturer may only distribute medical cannabis to a person listed on the patient's registry verification. Distribution must be made by a licensed pharmacist after a consultation with the patient.

#### Patient retrieves medical cannabis from manufacturer

A patient may only obtain medical cannabis from a registered manufacturer. If a patient has a registered designated caregiver or parent or legal guardian listed on the registry verification, that person may also obtain the medical cannabis from the manufacturer on the patient's behalf.

#### Reports to MDH

The health care practitioner is required to report the patient's health records to MDH through the registry program. The manufacturer is also required to submit a report to MDH containing various information.

### MDH submits reports to legislature and major medical journals

MDH is required to conduct research on the information in the registry program and submit reports to certain legislative committees as well as major medical journals.

## **The Patient Registry Program**

## **MDH Program Development**

MDH and its commissioner are tasked with the development, implementation, and management of the patient registry program. The commissioner created the Office of Medical Cannabis to implement the program and to ensure patient, health care provider, and manufacturer compliance with the duties imposed by the state statutes and rules governing the program.

## Range of compounds<sup>2</sup>

MDH must review existing medical and scientific literature on the recommended range of dosages and chemical compounds for each qualifying medical condition and publicly report that review. MDH made the original review on December 1, 2014, and must update the information on an annual basis. The recommended ranges of dosages and chemical compounds are posted on the MDH website.<sup>3</sup>

### Rulemaking authority<sup>4</sup>

MDH was given authority by the legislature in Minnesota Statutes, section 152.26, to promulgate rules using the expedited rulemaking process under Minnesota Statutes, section 14.389. MDH was required to have rules necessary for the manufacturers to begin distributing medical cannabis to patients by July 1, 2015. The proposed rules were published in the State Register on December 15, 2014, and adopted January 20, 2015.

#### Adverse incidents<sup>5</sup>

MDH has adopted rules to establish reporting requirements for incidents when individuals not authorized to use medical cannabis are found in possession of medical cannabis. The rules establish reporting requirements for law enforcement and health care professionals to report incidents involving an overdose of medical cannabis and methods for the commissioner to collect and tabulate reports on the unauthorized use of medical cannabis.

<sup>&</sup>lt;sup>2</sup> Minn. Stat. § 152.25, subd. 2.

<sup>&</sup>lt;sup>3</sup> http://www.health.state.mn.us/topics/cannabis/.

<sup>&</sup>lt;sup>4</sup> Minn. Stat. § 152.26.

<sup>&</sup>lt;sup>5</sup> Minn. Stat. § 152.261.

### Adding additional allowable forms and qualifying medical conditions<sup>6</sup>

The commissioner may add to the list of qualifying medical conditions and also add to the list of allowable forms of medical cannabis. The commissioner is prohibited, however, from adding smoking as an allowable form. To add an additional form or condition, the commissioner must notify the chairs and ranking minority members of the legislative committees having jurisdiction over health and human services as to the reasons for the addition. This notice must include any public comments the commissioner has received and any guidance the commissioner has received from the task force on medical cannabis research. The notification must be given by January 15 of the year the commissioner wishes to make the change. The change will become effective August 1 of that year unless the legislature by law provides otherwise.

## Intractable pain<sup>7</sup>

The commissioner is required to consider adding intractable pain to the list of qualifying medical conditions prior to the consideration of adding any other condition to the list.<sup>8</sup> The commissioner must report findings on the need to add intractable pain to the task force by July 1, 2016.

#### Financial audit

MDH may inspect the manufacturer's financial documents through a financial audit by a certified annual audit or through an examination of its business affairs. (For more on manufacturer financial audits, see page 12).

## Reports9

The commissioner is required to regularly update the task force on medical cannabis therapeutic research regarding any changes in federal law or regulation of medical cannabis. The commissioner may also submit medical research collected through the registry program to federal agencies with regulatory authority over medical cannabis in order to demonstrate the effectiveness of medical cannabis for treating qualifying conditions. The commissioner must also submit findings from the registry program to both the legislature and major scientific journals.

<sup>&</sup>lt;sup>6</sup> Minn. Stat. § 152.27, subd. 2, para. (b).

<sup>&</sup>lt;sup>7</sup> Laws 2014, ch. 311, § 20.

<sup>8</sup> Intractable pain is defined in Minnesota Statutes § 152.125, subdivision 1 as, "a pain state in which the cause of the pain cannot be removed or otherwise treated with the consent of the patient and in which, in the generally accepted course of medical practice, no relief or cure of the cause of the pain is possible, or none has been found after reasonable efforts. Reasonable efforts for relieving or curing the cause of the pain may be determined on the basis of, but are not limited to, the following: (1) when treating a nonterminally ill patient for intractable pain, evaluation by the attending physician and one or more physicians specializing in pain medicine or the treatment of the area, system, or organ of the body perceived as the source of the pain; or (2) when treating a terminally ill patient, evaluation by the attending physician who does so in accordance with the level of care, skill, and treatment that would be recognized by a reasonably prudent physician under similar conditions and circumstances."

<sup>&</sup>lt;sup>9</sup> Minn. Stat. § 152.25, subd. 4.

#### **Patients**

## **Qualifying medical conditions**

Qualifying medical conditions include:10

- 1. Cancer\*
- 2. Glaucoma
- 3. HIV/AIDS
- 4. Tourette's
- 5. ALS
- 6. Seizures
- 7. Severe and persistent muscle spasms
- 8. Crohn's disease
- 9. Terminal illness with life expectancy of under one year\*
- 10. Any other condition or its treatment approved by the commissioner (subject to legislative overview)

#### Participation in the registry program

A patient's first step is to consult with a health care practitioner regarding whether or not the patient suffers from one or more of the qualifying medical conditions. If the patient has been diagnosed with a qualifying medical condition, the patient must submit an application and application fee to MDH to enroll in the registry program. The application must include a doctor's certification of diagnosis and other forms required by MDH. The application must also include the name, mailing address, and date of birth of the patient, the designated caregiver, if the patient is unable to self-administer medication, and the patient's parent or legal guardian if the parent or legal guardian will be acting as caregiver. For the first year of the registry program, the commissioner must approve or deny the application within 60 days of receipt of the application. After July 1, 2016, the commissioner must take action within 30 days. Once the application is approved by MDH, the patient will receive a registry verification.

#### Reasons for denial of participation in the registry program<sup>12</sup>

The law requires that a patient only be denied entry into the registry program if the patient:

• does not have a certification of a qualifying medical condition from a health care practitioner;

<sup>\*</sup> Illness or treatment must produce one or more of the following: (1) severe or chronic pain; (2) nausea or severe vomiting; or (3) cachexia or severe wasting.

<sup>&</sup>lt;sup>10</sup> Minn. Stat. § 152.22, subd. 14.

<sup>&</sup>lt;sup>11</sup> Minn. Stat. § 152.27, subd. 3.

<sup>&</sup>lt;sup>12</sup> Minn. Stat. § 152.27, subd. 6.

- does not provide the required information or signed disclosures;
- has previously been removed from the registry program for a violation of patient duties; or
- provides false information.

If a patient is denied entry, the commissioner must give the patient a written reason for the denial. A denial is considered a final decision of the commissioner and is subject to judicial review under the Administrative Procedure Act pursuant to chapter 14.

## Responsibilities during participation<sup>13</sup>

The patient is required to resubmit a copy of the certification of diagnosis to MDH on a yearly basis. As part of the yearly application, the patient is required to pay an application fee of \$200. If the patient attests to receiving Social Security disability, Supplemental Security Insurance payments, or being enrolled in Medical Assistance or MinnesotaCare, the patient's yearly fee is \$50.14 Patients must also continue to receive regularly scheduled treatment for that qualifying medical condition and report changes in that condition to their health care practitioner throughout enrollment in the registry program.

### Registered designated caregivers<sup>15</sup>

A patient is permitted to have a registered designated caregiver if the patient's health care practitioner certifies that the patient suffers from a developmental or physical disability that prevents the patient from either self-administering the medication or acquiring the medication from a distribution facility. The registered designated caregiver must agree, in writing, to act as the patient's caregiver. As a condition of registration, the caregiver must:

- be at least 21 years of age;
- agree to only possess medical cannabis for purposes of assisting the patient; and
- agree to not be a caregiver for more than one patient, unless the patients reside in the same residence.

Registered designated caregivers are subject to a criminal background check. If the caregiver has a disqualifying felony offense, the commissioner is prohibited from registering that caregiver. Disqualifying felony offenses are defined as violations of any state or federal controlled substance law that would be a felony in Minnesota, regardless of the sentence imposed, unless the commissioner determines that the conviction was for either the use or assistance with use of medical cannabis. Registered designated caregivers are also subject to

<sup>&</sup>lt;sup>13</sup> Minn. Stat. § 152.30.

<sup>&</sup>lt;sup>14</sup> Minn. Stat. § 152.35.

<sup>&</sup>lt;sup>15</sup> Minn. Stat. § 152.27, subd. 4.

criminal sanctions for diversion of medical cannabis in the same way as patients. (For more information on that criminal sanction, see page 10).

#### Parents or legal guardians<sup>16</sup>

Parents or legal guardians, if listed on the registry verification as patient's caregiver, are also subject to criminal sanctions for diversion of medical cannabis in the same way as patients. (For more information on that criminal sanction, see page 10).

## Civil and criminal protections<sup>17</sup>

Once a patient enrolls in the registry program, the patient is presumed to be engaging in the authorized use of medical cannabis. Possession of medical cannabis by a patient, registered designated caregiver, or, in some cases, the parent or legal guardian of the patient, is exempt from criminal sanctions under Minnesota law. Medical cannabis and associated property is also not subject to forfeiture under Minnesota law. A patient's possession of a registry verification or application does not constitute probable cause or reasonable suspicion and cannot be used to support a search of the person or property. Because the statutory definition of medical cannabis currently excludes any form of medical cannabis other than pills or liquids, a patient found in possession of any other form of cannabis may be subject to criminal penalties.

Although a patient is exempt from criminal sanctions for possession under Minnesota law, the patient is not exempt from penalties for:

- (1) undertaking any task under the influence of medical cannabis that would constitute negligence or professional malpractice;
- (2) possessing or using medical cannabis:
  - a. on a school bus or van;
  - b. on the grounds of any preschool, primary, or secondary school;
  - c. in any correctional facility; or
  - d. on the grounds of any child care facility or home daycare;
- (3) vaporizing medical cannabis:
  - a. on any form of public transportation
  - b. where the vapor may be inhaled by a nonpatient minor child; or
  - c. in a public place, including any indoor or outdoor area used by or open to the general public or a place of employment; <sup>18</sup> and

<sup>&</sup>lt;sup>16</sup> Minn. Stat. § 152.27, subd. 5.

<sup>&</sup>lt;sup>17</sup> See generally Minn. Stat. § 152.32, subd.

<sup>2. &</sup>lt;sup>18</sup> See Minn. Stat. § 144.413, subd. 1b.

(4) operating, navigating, or being in actual physical control of any motor vehicle, aircraft, train, or motorboat, or working on transportation property, equipment, or facilities while under the influence of medical cannabis. 19

#### Criminal sanctions<sup>20</sup>

A patient, registered designated caregiver, or, if listed on the registry verification, a parent or legal guardian of a patient who intentionally sells or otherwise transfers medical cannabis to a person other than a patient, registered designated caregiver, or, if listed on the registry verification, a parent or legal guardian, is guilty of a felony. This crime is punishable by imprisonment for not more than two years or payment of a fine of not more than \$3,000, or both.

## Criminal penalties for false statements<sup>21</sup>

A new criminal penalty was created for any person who intentionally makes a false statement to law enforcement about any fact or circumstance relating to the use of medical cannabis in order to avoid arrest or prosecution. Such a false statement makes the person guilty of a misdemeanor, punishable by imprisonment for up to 90 days, a fine of not more than \$1,000, or both, in addition to any other applicable penalty under the law. A patient or a registered designated caregiver convicted of this crime is disqualified from any further participation in the registry program.

#### Patient discrimination prohibited<sup>22</sup>

A patient is protected from discrimination in a variety of circumstances.

**School/Landlord.** Neither a school nor a landlord may refuse to either enroll or lease to a patient solely because a person is enrolled in the registry program. This prohibition does not apply if failing to either lease or enroll the patient would cause the school or landlord to violate federal law or lose a monetary or licensing-related benefit under federal law.

*Medical care.* A patient's use of medical cannabis under the registry program is considered the authorized use of medication for purposes of medical care, including organ transplants. (For more on discrimination of a patient's medical care, see page 20).

*Employment.* An employer is prohibited from discriminating against a person in hiring, termination, or any term or condition of employment, or otherwise penalize the employee based on:

• the employee's status as a patient in the registry program; and

<sup>&</sup>lt;sup>19</sup> Minn. Stat. § 152.23.

<sup>&</sup>lt;sup>20</sup> See generally Minn. Stat. § 152.33, subd. 2.

<sup>&</sup>lt;sup>21</sup> Minn. Stat. § 152.33, subd. 3.

<sup>&</sup>lt;sup>22</sup> Minn. Stat. § 152.32, subd. 3.

• a patient's positive drug test for cannabis components or metabolites, unless the patient used, possessed, or was impaired by medical cannabis while on the employer's premises or during the hours of employment.

An employer is not required to take actions, however, that would violate federal law or cause the loss of a federal monetary or licensing-related benefit. If an employee is required to take a drug test for the employer pursuant to section 181.953, the employee may present verification of enrollment in the patient registry as part of the employee's explanation under section 181.953, subdivision 6.

*Custody/Visitation*. The law prohibits the denial of custody or visitation rights to a minor child solely based on a person's status as a patient enrolled in the registry program. The law also requires that there is no presumption of neglect or child endangerment for conduct allowed under the registry program, unless the person's behavior is such that it creates an unreasonable danger to the safety of the minor as established by clear and convincing evidence.

#### **Manufacturers**

## Registration<sup>23</sup>

On December 1, 2014, MDH registered two medical cannabis manufacturers that are subject to re-registration every two years. As a condition of initial registration, each manufacturer agreed to begin distribution of medical cannabis to patients by July 1, 2015, and comply with other requirements under the law.

MDH was required to consider the following factors when determining which manufacturers to register:

- Technical expertise in cultivation and conversion into allowable forms of medical cannabis
- The qualifications of the manufacturer's employees
- The long-term financial stability of the manufacturer
- The ability to provide appropriate security measures on the premises of the manufacturer
- Whether the manufacturer has demonstrated an ability to meet the medical cannabis production needs required by the registry program
- The manufacturer's projection and ongoing assessment of fees on patients

<sup>&</sup>lt;sup>23</sup> Minn. Stat. § 152.25, subd. 1.

## Regulation

#### Fees<sup>24</sup>

Manufacturers will be charged an annual fee for the cost incurred by MDH for the regulation and inspection of the manufacturer for that year. The yearly fee will be established and collected by the Commissioner of Health. Each manufacturer is allowed to charge patients enrolled in the program a "reasonable fee" for operating costs of the manufacturer. Manufacturers are allowed to establish a sliding scale of patient fees based on a patient's household income but are not required to establish the scale. Manufacturers may also accept private donations in order to reduce patient fees.

## Operating documents<sup>25</sup>

Procedures for oversight must be included in the manufacturer's operating documents to ensure accurate recordkeeping and that appropriate security measures are in place to deter theft.

#### Location of facilities<sup>26</sup>

Each manufacturer will have four distribution facilities and one production facility (the production facility may be at the same location as a distribution facility). The distribution facilities must be located throughout the state based on geographical need in order to improve patient access. No facility may be within 1,000 feet of a school, public or private, that was in existence prior to the manufacturer's registration with MDH.

#### Employees<sup>27</sup>

A manufacturer is prohibited from employing any person under the age of 21 or any person who has been convicted of a disqualifying felony offense. A disqualifying felony offense is defined as a violation of any state or federal controlled substance crime that would be a felony under Minnesota law, whether or not the offense was committed in Minnesota and regardless of the sentence imposed. A manufacturer may employ a person who has been convicted of a disqualifying felony offense if the Commissioner of Health determines the conviction was for the use of or assistance with the use of medical cannabis. All potential employees must undergo a criminal history background check through the Bureau of Criminal Apprehension prior to working with the manufacturer.

<sup>&</sup>lt;sup>24</sup> Minn. Stat. § 152.35.

<sup>&</sup>lt;sup>25</sup> Minn. Stat. § 152.29, subd. 1, para. (c).

<sup>&</sup>lt;sup>26</sup> Minn. Stat. § 152.29, subd. 1, paras. (a) and (j).

<sup>&</sup>lt;sup>27</sup> Minn. Stat. § 152.29, subd. 1, para. (i).

Due to distribution requirements, manufacturers must also employ at least one pharmacist licensed in Minnesota. The pharmacist employee(s) must be the only employee(s) distributing medical cannabis and must consult with the patient before distributing the medical cannabis.<sup>28</sup>

Any employee of the manufacturer involved in delivering medical cannabis or medical cannabis products from one location to another must carry identification showing that the person is an employee of the manufacturer.<sup>29</sup>

## Security<sup>30</sup>

Manufacturers must have certain security measures on all distribution sites as well as the production site. These security measures include:

- a fully operational security alarm system;
- facility access control;
- perimeter intrusion detection systems; and
- a personnel identification system.

## Contract with an independent laboratory<sup>31</sup>

Each manufacturer must contract with an independent laboratory that has been approved by the Commissioner of Health. The laboratory will test the manufacturers' medical cannabis for content, contamination, and consistency in order to verify that it meets the requirements under the law. The cost of this contract will be paid by the manufacturer and is subject to any additional requirements set by the Commissioner of Health.

## Inspections<sup>32</sup>

Manufacturers are subject to reasonable inspections by the Commissioner of Health. Each manufacturer must keep detailed financial records in a manner approved by the commissioner and make these records available for the commissioner's review. In addition, the manufacturers must submit to the commissioner the results of an annual financial audit conducted by an independent certified public accountant, paid for by the manufacturer. The commissioner may require a second financial audit by a certified public accountant chosen by the commissioner, which would also be at the expense of the manufacturer.

The commissioner or the commissioner's designee may examine the business affairs of the manufacturer, including, but not limited to, review of the financing, budgets, revenues, sales, and

<sup>&</sup>lt;sup>28</sup> Minn. Stat. § 152.29, subd. 3, para. (a).

<sup>&</sup>lt;sup>29</sup> Minn. Stat. § 152.29, subd. 3, para. (d).

<sup>&</sup>lt;sup>30</sup> Minn. Stat. § 152.29, subd. 1, para. (d).

<sup>&</sup>lt;sup>31</sup> Minn. Stat. § 152.29, subd. 1, para. (b).

<sup>&</sup>lt;sup>32</sup> Minn. Stat. §§ 152.29, subd. 1, para. (g); 152.37.

pricing. The commissioner may retain outside professionals, such as attorneys and certified public accountants, but may not retain the same certified public accountant as used in the annual audit. If the commissioner conducts this examination, the commissioner must complete a report and provide a copy to the manufacturer and post a copy on the department's website. All data collected during this examination, except for the public report, are private data on individuals or nonpublic data.

## Monthly report to MDH<sup>33</sup>

Each manufacturer must submit a monthly report to MDH. The report must include:

- the amount and dosages of medical cannabis distributed;
- the chemical composition of the medical cannabis; and
- the tracking number assigned to any medical cannabis distributed.

#### Production

## Requirements<sup>34</sup>

Each manufacturer must produce a reliable and ongoing supply of medical cannabis to patients and is required to process the medical cannabis into an allowed form prior to its distribution. Production of medical cannabis must be done in one location and must be in an enclosed and locked facility.

#### Allowable forms<sup>35</sup>

Medical cannabis may only be distributed as a pill or liquid, including oil.

The Commissioner of Health may allow other forms, except smoking. Any addition by the commissioner is subject to legislative oversight.

#### Deadlines<sup>36</sup>

Each manufacturer had to begin distribution to patients from at least one distribution site by July 1, 2015. Distribution must occur from all four distribution sites by July 1, 2016.

<sup>&</sup>lt;sup>33</sup> Minn. Stat. § 152.29, subd. 4.

<sup>&</sup>lt;sup>34</sup> Minn. Stat. § 152.29, subd. 2.

<sup>&</sup>lt;sup>35</sup> Minn. Stat. § 152.22, subd. 6.

<sup>&</sup>lt;sup>36</sup> Minn. Stat. § 152.29, subd. 1, para. (a).

#### Distribution

## What may be distributed<sup>37</sup>

A manufacturer may only distribute medical cannabis as a pill or liquid. The manufacturers are allowed, but not required, to distribute medical cannabis products, such as delivery devices and educational material.

All medical cannabis must be assigned a tracking number and be in packaging that complies with the United States Poison Prevention Packing Act.<sup>38</sup> All medical cannabis must also be labeled with the following information:

- All active ingredients
- Individually identifying information, including:
  - the patient's name and date of birth
  - if applicable, the name and date of birth of the patient's registered designated caregiver or parent or legal guardian
  - the patient's registry identification number
  - the chemical composition
  - the dosage

## People allowed to receive medical cannabis<sup>39</sup>

A manufacturer may distribute medical cannabis only to a person listed on the patient's registry verification that the manufacturer received from MDH. The manufacturer may not distribute any medical cannabis until the registry verification has been received. The registry verification will include patient information and may also include a registered designated caregiver or a parent or guardian of the patient. If a person is listed on the registry verification, the manufacturer may distribute the medical cannabis after verifying the person's identification by photographic identification, unless the individual distributing the medical cannabis personally knows the recipient. 40

#### Who may distribute the medical cannabis<sup>41</sup>

Only employees of the manufacturer who are licensed pharmacists in Minnesota may distribute medical cannabis. Distribution by the pharmacist may only occur after the pharmacist has

<sup>&</sup>lt;sup>37</sup> Minn. Stat. §§ 152.22, subd. 6; 152.29, subd. 3.

<sup>&</sup>lt;sup>38</sup> 15 U.S.C. §§ 1471-1477. (The United States Poison Prevention Act, P.L. 91-601, was enacted to protect children from unintended ingestion of medicines and common household products.)

<sup>&</sup>lt;sup>39</sup> Minn. Stat. § 152.29, subd. 3.

<sup>&</sup>lt;sup>40</sup> Minn. Stat. § 152.11, subd. 2d.

<sup>&</sup>lt;sup>41</sup> Minn. Stat. § 152.29, subd. 3, para. (a).

consulted with the patient to determine the proper dosage and range of chemical compositions for that individual patient.

#### Amount of medical cannabis that can be distributed<sup>42</sup>

A maximum of a 30-day supply of the dosage determined for the individual patient may be distributed at one time.

#### Other

## Relationship with health care practitioners<sup>43</sup>

A manufacturer must not share office space with a health care practitioner. A manufacturer is also prohibited from referring patients to a health care practitioner or having any financial relationship with a health care practitioner.

## Marketing restrictions<sup>44</sup>

Manufacturers must comply with reasonable restrictions set by the Commissioner of Health relating to signage, marketing, display, and advertising of medical cannabis.

## Criminal and civil liability<sup>45</sup>

The law establishes several new criminal penalties that may apply to manufacturers or employees of manufacturers in addition to any other applicable penalty in law. Any manufacturer or agent of a manufacturer who intentionally transfers medical cannabis to a person other than one listed on a registry verification or submits false records or documentation required by MDH to register as a manufacturer is guilty of a felony punishable by up to two years of imprisonment, a fine of not more than \$3,000, or both. A manufacturer may also be fined up to \$1,000, in addition to any other applicable penalty in law, for any violation of laws or regulations relating to the registry program where no penalty is specified.

## Criminal protections<sup>46</sup>

Employees of the manufacturer and the independent laboratory are exempted from criminal liability under Minnesota law for the possession, dosage determination, and sale of medical cannabis as permitted under the registry program.

<sup>&</sup>lt;sup>42</sup> Minn. Stat. § 152.29, subd. 3, para. (c), cl. (6).

<sup>&</sup>lt;sup>43</sup> Minn. Stat. § 152.29, subd. 1, para. (e).

<sup>&</sup>lt;sup>44</sup> Minn. Stat. § 152.29, subd. 1, para. (k).

<sup>&</sup>lt;sup>45</sup> Minn. Stat. § 152.33, subds. 1 and 6.

<sup>&</sup>lt;sup>46</sup> Minn. Stat. § 152.32, subd. 2.

## **Health Care Practitioners**

A health care practitioner, for purposes of the registry program, is defined as a Minnesotalicensed doctor of medicine, a Minnesota-licensed physician assistant acting within the scope of practice, or a Minnesota-licensed advanced practice registered nurse, with the primary responsibility of care and treatment of the underlying qualifying medical condition.<sup>47</sup>

## **Participation**

## MDH training/notification<sup>48</sup>

The Commissioner of Health must notify all eligible health care practitioners in the state about the registry program. This notice must include an explanation of the purposes and requirements of the program. If a health care practitioner meets the requirements and requests to participate in the program, the commissioner must allow that participation. However, no health care practitioner is required to participate in the program.<sup>49</sup> In addition to notification, the commissioner also must provide practitioners with explanatory information and assistance in the understanding of the therapeutic uses of medical cannabis under the program requirements. The practitioner will receive the patient applications from the commissioner in order to provide those applications to patients.

## Advice to patients<sup>50</sup>

Once a health care practitioner is working with a patient in the program, the law requires the practitioner to provide the patient, registered designated caregiver, or parent or legal guardian with information on nonprofit support groups or organizations. The practitioner is also required to provide the explanatory information that was received from MDH. The law requires the explanatory information to disclose:

- the experimental nature of therapeutic use of medical cannabis;
- the possible risks, benefits, and side effects of the proposed treatment;
- the application for participation in the program;
- other materials from the commissioner; and
- the Tennessen warning.<sup>51</sup>

<sup>&</sup>lt;sup>47</sup> Minn. Stat. § 152.22, subd. 4.

<sup>&</sup>lt;sup>48</sup> Minn. Stat. § 152.27, subd. 2, para. (a).

<sup>&</sup>lt;sup>49</sup> Minn. Stat. § 152.28, subd. 1, para. (c).

<sup>&</sup>lt;sup>50</sup> Minn. Stat. § 158.28, subd. 1, para. (a), cls. (3) and (4).

<sup>&</sup>lt;sup>51</sup> See Minn. Stat. § 13.04, subd. 2 (explaining the Tennessen warning).

#### Certifications<sup>52</sup>

In order for a patient to participate in the registry program, a health care practitioner must provide a certification of diagnosis for at least one of the qualifying medical conditions. The patient's application must include this certification in order to participate in the registry program, and the certification must have been given by the practitioner within the previous 90 days of the patient's application. The Commissioner of Health must develop the certification form and provide it to practitioners.

In certain circumstances, the practitioner may also provide a certification of a patient's disability. The law allows for patients in the registry program to have a registered designated caregiver if the patient is either unable to self-administer medication or is unable to acquire medical cannabis from a distribution facility due to a developmental or physical disability. If the practitioner determines that the disability prevents the patient from doing either one of those activities, the practitioner will provide that determination on the patient's certification of diagnosis.

#### Responsibilities during participation<sup>53</sup>

The law requires that if a health care practitioner agrees to participate in the registry program, the practitioner must continue treatment of the patient for the qualifying condition. The practitioner must report the health records of the patient throughout that ongoing treatment to the commissioner. The reporting of health records must be made in a manner set by the commissioner and is subject to data privacy provisions. Each year, the practitioner also must determine if the patient continues to suffer from a qualifying medical condition and, if so, issue a new certification of that diagnosis.

#### Medical Assistance/MinnesotaCare<sup>54</sup>

Medical Assistance (MA) and MinnesotaCare are not required to reimburse an enrollee or a provider for "costs associated with the medical use of cannabis." MA and MinnesotaCare are, however, still required to reimburse for services related to the treatment of the patient's qualifying medical condition if that service is covered under applicable statutes.

<sup>&</sup>lt;sup>52</sup> Minn. Stat. § 152.28, subd. 1, para. (a), cls. (1) and (2).

<sup>&</sup>lt;sup>53</sup> Minn. Stat. § 152.28, subd. 1, para. (b).

<sup>&</sup>lt;sup>54</sup> Minn. Stat. § 152.23, para. (b).

## Legal Issues

#### Health records<sup>55</sup>

All data collected on patients and reported to the patient registry are health records under the Health Records Act and are considered private data on individuals. The data may, however, be used or reported in an aggregated, nonidentifiable form as part of the scientific, peer-reviewed publication of research required under the law or in the creation of summary data.

## Civil/disciplinary<sup>56</sup>

The law prohibits the Board of Medical Practice, the Board of Nursing, or any other professional licensing board from subjecting a health care practitioner to any civil or disciplinary penalties solely for participation in the registry program. This protection also extends to pharmacists under the Board of Pharmacy. The protection does not prevent a professional licensing board from taking action in response to violations of any other section of law. The law also does not provide any civil protections for health care practitioners for claims of malpractice, negligence, or any other civil claim.

#### Criminal<sup>57</sup>

Although the law creates exemptions from criminal liability for certain actions by patients, caregivers, and manufacturers, it does not create criminal liability exemptions for health care practitioners. Under the registry program, a health care practitioner does not possess or distribute medical cannabis and is therefore not exempted from criminal controlled substance possession laws.

A health care practitioner is subject to a misdemeanor penalty, punishable by up to 90 days in jail or payment of a fine up to \$1,000, or both, for the following actions:

- knowingly referring patients to a manufacturer or a designated caregiver
- advertising as a manufacturer
- issuing a certification while holding a financial interest in a manufacturer

A case decided by the federal Court of Appeals for the Ninth Circuit addressed whether a health care practitioner may be criminally liable for aiding and abetting a federal crime for his or her "recommendation" to a patient to use marijuana for medicinal purposes. In *Conant v. Walters*, the court held that a doctor's "recommendation" alone did not amount to aiding and abetting.<sup>58</sup> The case was based on California law that required a doctor to "recommend" a patient's use of

<sup>&</sup>lt;sup>55</sup> Minn. Stat. § 152.31.

<sup>&</sup>lt;sup>56</sup> Minn. Stat. § 152.32, subd. 2, para. (c).

<sup>&</sup>lt;sup>57</sup> Minn. Stat. § 152.33, subd. 5.

<sup>&</sup>lt;sup>58</sup> Conant v. Walters, 309 F.3d 629 (9th Cir. 2002).

medical marijuana. Minnesota law differs from California law in that respect, as a practitioner in Minnesota is providing a "certification of diagnosis" and not a "recommendation." It is also important to note that the Ninth Circuit Court of Appeals does not have jurisdiction over Minnesota and therefore this decision would not be binding on Minnesota courts.

#### Other

### Federally approved clinical trials<sup>59</sup>

The Commissioner of Health must provide information to all patients about the existence of any federally approved clinical trials for the treatment of that patient's qualifying condition with medical cannabis. The commissioner may prohibit enrollment of a patient in the registry program if that patient is simultaneously enrolled in a federally approved clinical trial for the treatment of the patient's qualifying condition with medical cannabis.

## **Prescription Monitoring Program**<sup>60</sup>

Medical cannabis will not be eligible to be entered into the Prescription Monitoring Program (PMP).<sup>61</sup> Under Minnesota and federal law, cannabis is a Schedule I controlled substance, and therefore the medical cannabis is not dispensed under a prescription drug order, as required by statute to be entered in the PMP.

## Discrimination for purposes of medical care<sup>62</sup>

The law prohibits discrimination against patients for the purpose of medical care. The law states that a patient's use of medical cannabis is considered the equivalent to the authorized use of any other medication and does not constitute the use of an illicit substance or otherwise disqualify a patient from needed medical care, including organ transplants.

#### Health care facilities<sup>63</sup>

Under the law, health care facilities may adopt reasonable restrictions on the use of medical cannabis by a patient who resides at or is actively seeking care or treatment at the facility. For purposes of this provision, health care facilities include those licensed under chapter 144A, boarding care homes licensed under section 144.50, assisted living facilities, and facilities owned, controlled, managed, or under common control with hospitals licensed under chapter

<sup>&</sup>lt;sup>59</sup> Minn. Stat. § 152.24.

<sup>60</sup> Minn. Stat. § 152.126.

<sup>&</sup>lt;sup>61</sup> The Prescription Monitoring Program (PMP) is codified in Minnesota Statutes, section 152.126. The PMP allows health care practitioners with prescribing authority to check the database for a patient's history of controlled substance prescriptions. The information in the PMP is generally inputted by the pharmacist who delivers the controlled substance. Among the included substances in the PMP are all substances classified as a Schedule II through V.

<sup>&</sup>lt;sup>62</sup> Minn. Stat. § 152.32, subd. 3, para. (b).

<sup>63</sup> Minn. Stat. § 152.34.

144. Restrictions may include that the facility will not store or maintain the patient's medical cannabis supply, that the facility is not responsible for providing the medical cannabis for patients, and that medical cannabis may only be used in specified places within the facility. The facilities are not required to adopt any restrictions and are prohibited from unreasonably limiting a patient's access to or use of medical cannabis.

Employees of a health care facility, or persons licensed under chapter 144A, are not subject to a violation under this chapter for possessing medical cannabis during the course of their duties and may distribute medical cannabis to a registered patient who resides at or is seeking active care and treatment at the facility. Under this section, employees acting within the course of their duties are not required to register as a designated caregiver.

## **Operation of the Program**

## Appropriations 64

## **Health Department**

MDH was appropriated \$2,795,000 from the general fund for fiscal year 2015. The base of that appropriation in fiscal year 2016 is \$829,000 and in fiscal year 2017 is \$728,000. MDH was also appropriated \$100,000 from the state government special revenue fund in fiscal year 2015. The base for that appropriation in fiscal year 2016 is \$834,000 and in fiscal year 2017 is \$729,000.

## **Appropriations to MDH**

	Appropriation	Appropriation Base	
Fiscal year	2015	2016	2017
General Fund	\$2,795,000	\$829,000	\$728,000
Special Revenue Fund	\$100,000	\$834,000	\$729,000

## **Legislative Coordinating Commission**

The Legislative Coordinating Commission was appropriated \$24,000 from the general fund in fiscal year 2015 for administration of the task force on medical cannabis therapeutic research.

## Task Force on Medical Cannabis Therapeutic Research65

The Task Force on Medical Cannabis Therapeutic Research was established to conduct an impact assessment of the registry program on Minnesota. The task force is also involved in certain deadline extensions for the program. The 23-member task force consists of

<sup>&</sup>lt;sup>64</sup> Laws 2014, ch. 311, § 21.

<sup>&</sup>lt;sup>65</sup> Minn. Stat. § 152.36.

#### representatives from:

- the House of Representatives and the Senate;
- consumers or patients enrolled in the registry program;
- health care providers;
- law enforcement and prosecutors;
- substance use disorder treatment providers; and
- the commissioners of health, human services, and public safety.

All members, except the members from the House of Representatives and the Senate, are appointed by the governor. Two members of the House of Representatives and two members of the Senate are also appointed, with one member of each body serving as a co-chair. The co-chairs are appointed by the Senate majority leader and the Speaker of House. The second member from each body is appointed by the minority leader of that body. All members serve at the pleasure of their appointing authority.

#### Deadline extensions 66

The task force is involved in extending two deadlines required under statute, extension of the registration deadline and extension of the distribution deadline.

Had the Commissioner of Health requested a deadline extension for the registration of two manufacturers or for the distribution of medical cannabis, the request would have gone through the task force. However, MDH did register two manufacturers by the December 1, 2014, deadline and the manufacturers began distributing medical cannabis on July 1, 2015, deadline so no extension was needed. If the commissioner had requested a deadline extension, the task force was required to grant a single six-month extension to the manufacturer.

#### **Cost assessment**

Beginning with a report on January 15, 2015, and continuing annually until January 15, 2019, the commissioners of the state executive agencies impacted by the medical cannabis therapeutic research study must report to the co-chairs of the task force the costs incurred by each agency in implementing the study. Agencies are required to report actual costs incurred compared to estimated costs.

#### **Impact assessment**

The task force must complete an impact assessment and make multiple reports to the legislature. The impact assessment must be conducted by holding hearings to evaluate the impact of medical

<sup>&</sup>lt;sup>66</sup> Minn. Stat. § 152.25, subd. 3.

cannabis use and evaluate Minnesota's and other states' activities involving medical cannabis. The impact assessment must include analysis of:

- the program design and implementation;
- the impact on the health care provider community;
- patient experiences;
- the impact on the incidence of substance abuse;
- access to and quality of medical cannabis and medical cannabis products;
- the impact on law enforcement and prosecutions;
- public awareness and perception; and
- any unintended consequences.

#### Reports to the legislature

The task force must make the following reports to the legislature:

- February 1, 2015: report on the design and implementation of the registry program
- Every two years thereafter (starting in 2017): a complete impact assessment report
- Upon receipt from a commissioner of a state agency: a cost assessment report

At any time, the task force may recommend to the legislature whether to add or remove conditions from the list of qualifying medical conditions.

## Legislative History of Medical Cannabis in Minnesota

In 1980, the THC Therapeutic Research Act was adopted and signed into law. The purpose of the act was to research whether cannabis could alleviate the effects of chemotherapy during the treatment of cancer. <sup>67</sup> The act required the Commissioner of the Department of Health to appoint a principal investigator. <sup>68</sup> The principal investigator was required to obtain cannabis only from the National Institute on Drug Abuse and comply with federal laws and regulations while conducting the research program. <sup>69</sup> In 1980, \$100,000 was appropriated by the legislature to the Commissioner of Health to administer the act but the appropriation was vetoed by Gov. Al Quie. <sup>70</sup>

In 2001, Rep. Phyllis Kahn introduced House File 2164, known as the Compassionate Use Act. That act would have allowed for the medical use of cannabis after a patient had been diagnosed by a physician as having a debilitating medical condition. The House bill, and its companion bill in the Senate, were both introduced but not heard in committee.

In 2007, Rep. Thomas Huntley introduced House File 655 and Sen. Steve Murphy introduced Senate File 345. Both bills would have allowed the use of medical cannabis for treatment of a debilitating medical condition. The Senate file passed the Senate floor and was referred to the House where it was given a second reading, but not passed.

In 2009, the first medical cannabis law that would have allowed patient possession of medical cannabis passed both bodies of the legislature. The act allowed patients to possess and use cannabis if diagnosed with a terminal illness that was accompanied by a variety of symptoms. The act passed both the House and the Senate and was vetoed by Gov. Tim Pawlenty on May 22, 2009.

In 2013, Rep. Carly Melin and Sen. Scott Dibble introduced House File 1818 and Senate File 1641, respectively, both allowing for the use and possession of medical cannabis by patients with a specified list of conditions. House File 1818 was referred to committee but did not pass the House floor. Senate File 1641 passed the Senate on May 6, 2014, and was referred to the House for consideration, but was not heard in committee.

On April 24, 2014, Senate File 2470, originally a bill relating to education, passed the Senate and was referred to the House for consideration. The bill was heard in the Rules and Administration Committee where an amendment was offered and adopted that allowed for the medical use of cannabis through a clinical trial model. The bill was then heard in the Ways and Means Committee where another amendment was offered and adopted, altering the program to a registry program. The bill was sent to the House floor where it was passed with additional

<sup>&</sup>lt;sup>67</sup> Minn. Stat. § 152.21, subd. 1 (2014).

<sup>&</sup>lt;sup>68</sup> Minn. Stat. § 152.21, subd. 4 (2014).

<sup>&</sup>lt;sup>69</sup> Minn. Stat. § 152.21, subd. 5 (2014).

<sup>&</sup>lt;sup>70</sup> Laws 1980, ch. 614, § 30.

amendments. Because the bill originated in the Senate and already passed the Senate, the Senate was able to either concur on the bill as amended or refuse to concur. The Senate refused to concur and the bill was heard in conference committee and passed by both bodies as amended in conference committee. Gov. Mark Dayton signed the bill into law on May 29, 2014.

Laws 2015, chapter 74, amended various sections of the medical cannabis act by modifying the definition of medical cannabis to include possession by a manufacturer or laboratory of any part of the cannabis plant prior to processing the plant into an approved liquid or pill form; by establishing time limits for the commissioner of health to either approve or deny a patient's application for the registry program; and by adding facilities owned, controlled, managed, or under common control of a hospital to those facilities that may adopt reasonable restrictions on the use of medical cannabis by patients who reside at or are actively receiving care or treatment at the facility. A provision was also added to allow employees of a health care facility, in the course of their duties, to possess medical cannabis for a registered patient without registering with the commissioner as a designated caregiver.

For more information about health issues, visit the health and human services area of our website, www.house.mn/hrd/.