



# Senate

General Assembly

**File No. 213**

February Session, 2022

Substitute Senate Bill No. 186

*Senate, March 30, 2022*

The Committee on General Law reported through SEN. MARONEY of the 14th Dist., Chairperson of the Committee on the part of the Senate, that the substitute bill ought to pass.

## ***AN ACT CONCERNING COLLABORATIVE DRUG THERAPY MANAGEMENT AGREEMENTS AND POLICIES.***

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. Section 20-631 of the 2022 supplement to the general  
2 statutes is repealed and the following is substituted in lieu thereof  
3 (*Effective from passage*):

4 (a) For the purposes of this section:

5 (1) "Care-giving institution" has the same meaning as provided in  
6 section 20-571;

7 (2) "Commissioner" means the Commissioner of Consumer  
8 Protection;

9 (3) "Collaborative drug therapy care plan" means a written document  
10 memorializing the outcome of the process through which a patient and  
11 one or more health care providers discuss, review and agree on an  
12 approach to achieve the patient's desired health outcome;

13       (4) "Collaborative drug therapy management agreement" means an  
14 agreement between one or more qualified pharmacists and one or more  
15 prescribing practitioners to manage the drug therapy of individual  
16 patients, or a patient population, based on a written protocol or a  
17 collaborative drug therapy care plan;

18       (5) "Collaborative drug therapy management policy" means a written  
19 policy adopted by a care-giving institution under which one or more  
20 qualified pharmacists manage the drug therapy of individual patients,  
21 or a patient population, based on a written protocol or a collaborative  
22 drug therapy care plan;

23       (6) "Pharmacist" has the same meaning as provided in section 20-571;

24       (7) "Prescribing practitioner" has the same meaning as provided in  
25 section 20-571;

26       (8) "Provider-patient relationship" means a relationship between a  
27 prescribing practitioner and a patient in which (A) the patient has made  
28 a medical complaint, (B) the patient has provided such patient's medical  
29 history, (C) the patient has received a physical examination, and (D)  
30 there exists a logical connection between such medical complaint,  
31 medical history and physical examination and any drug prescribed for  
32 such patient; and

33       (9) "Qualified pharmacist" means a pharmacist who (A) is deemed  
34 competent under regulations adopted by the commissioner pursuant to  
35 subsection (e) of this section, and (B) has reviewed the latest edition of  
36 the "Pharmacists' Patient Care Process" published by the Joint  
37 Commission of Pharmacy Practitioners.

38       [(a)] (b) Except as provided in section 20-631b, one or more qualified  
39 pharmacists [licensed under this chapter who are determined  
40 competent in accordance with regulations adopted pursuant to  
41 subsection (d) of this section] may enter into a [written protocol-based]  
42 collaborative drug therapy management agreement [with one or more  
43 physicians licensed under chapter 370 or advanced practice registered

44 nurses licensed under chapter 378 to] or manage the drug therapy of  
45 individual patients, or a patient population, under a collaborative drug  
46 therapy management policy. In order to enter into a [written protocol-  
47 based] collaborative drug therapy management agreement [, such  
48 physician or advanced practice registered nurse shall have established]  
49 or collaborative drug therapy care plan, or operate under a collaborative  
50 drug therapy management policy, a prescribing practitioner must first  
51 establish a provider-patient relationship with the patient or patients  
52 who will receive collaborative drug therapy. Each patient's collaborative  
53 drug therapy management shall be [governed by a written protocol  
54 which may include guideline-directed management established by the  
55 treating physician or advanced practice registered nurse in consultation  
56 with the pharmacist. For purposes of this subsection, a "provider-patient  
57 relationship" is a relationship based on (1) the patient making a medical  
58 complaint, (2) the patient providing a medical history, (3) the patient  
59 receiving a physical examination, and (4) a logical connection existing  
60 between the medical complaint, the medical history, the physical  
61 examination and any drug prescribed for the patient] based on a  
62 diagnosis made by such patient's prescribing practitioner or a specific  
63 test set forth in a collaborative drug therapy management agreement or  
64 collaborative drug therapy management policy.

65 [(b)] (c) A collaborative drug therapy management agreement or  
66 collaborative drug therapy management policy may authorize a  
67 [pharmacist to implement] qualified pharmacist or qualified  
68 pharmacists to initiate, modify, continue, discontinue or deprescribe a  
69 drug therapy that has been prescribed for a patient, order associated  
70 laboratory tests and administer drugs, all in accordance with a patient-  
71 specific or patient population-specific written protocol [. Such  
72 agreement] or collaborative drug therapy care plan, but may not  
73 authorize a qualified pharmacist or qualified pharmacists to establish a  
74 port to administer parenteral drugs. A collaborative drug therapy  
75 management agreement or collaborative drug therapy management  
76 policy may specifically address issues that may arise during a  
77 medication reconciliation and concerns related to polypharmacy that  
78 enable an authorized qualified pharmacist or qualified pharmacists to

79 [implement] initiate, modify, continue, discontinue or deprescribe drug  
80 therapy. In instances where drug therapy is discontinued or  
81 deprescribed, the qualified pharmacist or qualified pharmacists shall  
82 notify the [treating physician or advanced practice registered nurse]  
83 prescribing practitioner of such discontinuance or deprescribing [no]  
84 not later than twenty-four hours [from the time of such discontinuance  
85 or deprescribing] after such drug therapy is discontinued or  
86 deprescribed. Each written protocol or collaborative drug therapy care  
87 plan developed, pursuant to [the] a collaborative drug therapy  
88 management agreement or collaborative drug therapy management  
89 policy, shall contain detailed direction concerning the actions that the  
90 qualified pharmacist or qualified pharmacists may perform for [that] the  
91 patient [. The] or patient population. Such written protocol or  
92 collaborative drug therapy care plan shall include, but need not be  
93 limited to, (1) the specific drug or drugs, therapeutic class of drug or  
94 classes of drugs, or medical devices to be managed by the qualified  
95 pharmacist or qualified pharmacists, (2) the terms and conditions under  
96 which drug therapy may be [implemented] initiated, modified,  
97 continued, discontinued or deprescribed, (3) the conditions and events  
98 upon which the qualified pharmacist is, or qualified pharmacists are,  
99 required to notify the [physician or advanced practice registered nurse,  
100 and] prescribing practitioner, (4) the laboratory tests that may be  
101 ordered, and (5) a definition of the patient population included in such  
102 written protocol or collaborative drug therapy care plan. All activities  
103 performed by the qualified pharmacist or qualified pharmacists in  
104 conjunction with the protocol shall be documented in the patient's  
105 medical record [. The pharmacist shall report any encounters within the  
106 scope of the collaborative drug therapy management agreement within  
107 thirty days to the physician or advanced practice registered nurse  
108 regarding the patient's drug therapy management or document such  
109 information within a shared medical record. The] in accordance with all  
110 applicable care-giving institution policies. Each collaborative drug  
111 therapy management agreement, [and protocols] collaborative drug  
112 therapy management policy, written protocol and collaborative drug  
113 therapy care plan shall be available for inspection by the [Departments]

114 Department of Consumer Protection and the Department of Public  
115 Health. [and Consumer Protection.] A copy of the protocol shall be filed  
116 in the patient's medical record.

117 ~~[(c)]~~ (d) A pharmacist shall be responsible for demonstrating, in  
118 accordance with regulations adopted pursuant to subsection [(d)] (e) of  
119 this section, the competence necessary for [participation] the pharmacist  
120 to participate in each collaborative drug therapy management  
121 agreement, [into which such pharmacist enters] collaborative drug  
122 therapy management policy and collaborative drug therapy care plan in  
123 which such pharmacist seeks to participate by, among other things,  
124 demonstrating that such pharmacist has reviewed the latest edition of  
125 the "Pharmacists' Patient Care Process" published by the Joint  
126 Commission of Pharmacy Practitioners.

127 ~~[(d)]~~ (e) The Commissioner of Consumer Protection, in consultation  
128 with the Commissioner of Public Health, shall (1) adopt regulations, in  
129 accordance with chapter 54, concerning competency requirements for  
130 participation in a [written protocol-based] collaborative drug therapy  
131 management agreement, [described in subsection (a) of this section,] the  
132 minimum content of the collaborative drug therapy management  
133 agreement [and the written protocol] and such other matters said  
134 commissioners deem necessary to carry out the purpose of this section,  
135 and (2) on or after the effective date of this section, amend such  
136 regulations to include competency requirements for participation in a  
137 collaborative drug therapy management policy or collaborative drug  
138 therapy care plan and the minimum content of collaborative drug  
139 therapy management policies, collaborative drug therapy care plans  
140 and written protocols governing collaborative drug therapy  
141 management.

142 Sec. 2. Section 19a-521d of the general statutes is repealed and the  
143 following is substituted in lieu thereof (*Effective from passage*):

144 A medical director of a nursing home facility, as defined in section  
145 19a-521, may establish protocols for a prescription drug formulary  
146 system in accordance with guidelines established by the American

147 Society of Health-System Pharmacists and any applicable collaborative  
 148 drug therapy management agreement or collaborative drug therapy  
 149 management policy, as [described] defined in section 20-631, as  
 150 amended by this act. The medical director of a nursing home facility that  
 151 implements a prescription drug formulary system may make a  
 152 substitution for a drug prescribed to a patient of the facility in  
 153 accordance with the provisions of this section. Prior to making any  
 154 substitution for a drug prescribed to a patient of the facility in  
 155 accordance with the facility's protocols, the medical director, or the  
 156 medical director's designee, shall notify the prescribing practitioner of  
 157 the medical director's intention to make such substitution. If the  
 158 prescribing practitioner does not authorize the medical director or the  
 159 medical director's designee to make such substitution or objects to such  
 160 substitution, the medical director, or the medical director's designee,  
 161 shall not make the substitution. Notwithstanding the provisions of this  
 162 section, a facility, when administering prescription drugs to a patient  
 163 who receives benefits under a medical assistance program administered  
 164 by the Department of Social Services, shall consider and administer  
 165 prescription drugs to such patient in accordance with (1) the  
 166 department's preferred drug list, developed in accordance with section  
 167 17b-274d, (2) prescription drug formularies under Medicare Part D, or  
 168 (3) the patient's health insurance policy, as the medical director of the  
 169 nursing home facility deems appropriate.

This act shall take effect as follows and shall amend the following sections:		
Section 1	<i>from passage</i>	20-631
Sec. 2	<i>from passage</i>	19a-521d

**Statement of Legislative Commissioners:**

In Section 1(b), "patients or a patient population" was changed to "patients, or a patient population," for clarity; in Section 1(c), "that" was bracketed and "the" was inserted after the closing bracket, and "caregiving institution" was changed to "care-giving institution", for consistency; and in Section 1(e)(2), "and" was inserted before "the minimum" for clarity.

**GL**      *Joint Favorable Subst. -LCO*

The following Fiscal Impact Statement and Bill Analysis are prepared for the benefit of the members of the General Assembly, solely for purposes of information, summarization and explanation and do not represent the intent of the General Assembly or either chamber thereof for any purpose. In general, fiscal impacts are based upon a variety of informational sources, including the analyst's professional knowledge. Whenever applicable, agency data is consulted as part of the analysis, however final products do not necessarily reflect an assessment from any specific department.

**OFA Fiscal Note**

**State Impact:**

Agency Affected	Fund-Effect	FY 23 \$	FY 24 \$
Consumer Protection, Dept.	GF - Cost	98,918	96,668
State Comptroller - Fringe Benefits <sup>1</sup>	GF - Cost	36,646	36,646

Note: GF=General Fund

**Municipal Impact:** None

**Explanation**

The bill allows the creation of collaborative drug therapy management policies and agreements between prescribing practitioners and pharmacists resulting in a cost to the Department of Consumer Protection (DCP) and the Office of the State Comptroller. DCP will have to hire one drug control agent for a total cost<sup>2</sup> of \$135,564 in FY 23 and \$133,314 in FY 24 to review the collaborative drug therapy agreements and enforce the expanded scope of practice for pharmacists.

**The Out Years**

The annualized ongoing fiscal impact identified above would continue into the future subject to inflation.

<sup>1</sup>The fringe benefit costs for most state employees are budgeted centrally in accounts administered by the Comptroller. The estimated active employee fringe benefit cost associated with most personnel changes is 40.53% of payroll in FY 23.

<sup>2</sup> Total cost includes salary, other expenses, and fringe benefits.



**OLR Bill Analysis****sSB 186*****AN ACT CONCERNING COLLABORATIVE DRUG THERAPY MANAGEMENT AGREEMENTS AND POLICIES.*****SUMMARY**

This bill makes various changes affecting collaborative drug therapy agreements between certain health care practitioners and pharmacists. Specifically, it:

1. expands the types of practitioners authorized to enter into these agreements to include any prescribing practitioner or caregiving institution (“providers”), instead of only state-licensed physicians and advanced practice registered nurses;
2. expands the types of authorized arrangements between pharmacists and providers to include collaborative drug therapy management policies between pharmacists and caregiving institutions, instead of only collaborative drug therapy agreements between pharmacists and prescribing practitioners;
3. expands pharmacists’ authority under these arrangements to include (a) managing drug therapy for patient populations, instead of only individual patients and (b) managing a therapeutic class of drugs, instead of only specified drugs; and
4. requires the Department of Consumer Protection (DCP) commissioner to amend regulations on pharmacist qualifications and requirements for these arrangements to include competency requirements and requirements for the minimum content of these arrangements.

Under the bill, “prescribing practitioners” are practitioners licensed in Connecticut or another U.S. jurisdiction who have prescriptive

authority under their professional scope of practice. “Care-giving institutions” are institutions that provide medical services and are licensed, operated, certified, or approved by the commissioners of public health (DPH), developmental services, or mental health and addiction services (e.g., hospitals, nursing homes, or assisted living facilities).

Lastly, the bill makes technical and conforming changes, including specifying that a nursing home’s medical director may enter into collaborative drug management policies.

EFFECTIVE DATE: Upon passage

### **PERMITTED ARRANGEMENTS**

The bill authorizes two types of formal arrangements between providers and qualified pharmacists, which must be based on either written protocols or a collaborative drug therapy care plan. These arrangements include:

1. “collaborative drug therapy management agreements” similar to those under current law (i.e., agreements between one or more pharmacists and prescribing practitioners to manage individual patients’, or a patient population’s, drug therapy); and
2. “collaborative drug therapy management policies” (i.e., written policies adopted by care-giving institutions under which one or more pharmacists manage individual patients’, or a patient population’s, drug therapy).

Under the bill, a “qualified pharmacist” is a DCP-licensed pharmacist who (1) is deemed competent under department regulations and (2) has reviewed the latest edition of the “Pharmacists’ Patient Care Process,” published by the Joint Commission of Pharmacy Practitioners.

“Collaborative drug therapy care plans” are written documents memorializing an agreed-upon approach to achieve a patient’s desired health outcome, as determined by the patient in collaboration with one

or more health care providers (“care plans”).

## **CONDITIONS FOR ENTERING INTO ARRANGEMENTS**

### ***Provider-Patient Relationship***

The bill extends current law’s requirements for entering into collaborative drug therapy agreements to the new agreements, care plans, and policies the bill authorizes. So, before entering into an agreement or care plan, or operating under a management policy, a practitioner must establish a provider-patient relationship with the patient or patients who will receive collaborative drug therapy.

By law, this is a relationship in which (1) the patient has made a medical complaint, provided his or her medical history, and received a physical examination and (2) there exists a logical connection between the medical complaint and history, physical examination, and any drug prescribed.

### ***Diagnosis or Test***

The bill also requires that each patient’s collaborative drug therapy management be based on (1) a diagnosis made by the patient’s practitioner or (2) a specific test set out in an agreement or policy.

## **PHARMACISTS’ AUTHORITY**

Under the bill, pharmacists providing collaborative drug therapy management under an agreement or policy may, in keeping with the agreement or policy:

1. initiate, modify, continue, discontinue, or deprescribe a patient’s prescribed drug therapy;
2. order associated laboratory tests; and
3. administer drugs.

This scope of authority is generally the same as currently allowed for collaborative drug therapy arrangements, except the bill (1) authorizes pharmacists to initiate, rather than implement, a prescribed drug

therapy and (2) does not require the specification of the drugs to be managed (see below).

As is currently required for collaborative drug therapy arrangements, agreements and policies may specifically address issues that come up during medication reconciliation (i.e., review of all of a patient's current and new medications) or related to polypharmacy (i.e., the simultaneous use of multiple drugs by a patient).

The bill specifies that agreements and policies cannot authorize a pharmacist to establish a port to administer parenteral drugs (e.g., IV infusions).

### **AGREEMENT OR POLICY'S CONTENTS**

Under the bill, any written protocol or care plan developed under to a collaborative drug therapy agreement or policy must have detailed direction on the pharmacist's permitted actions, including the (1) specific drug or drugs, (2) therapeutic class or classes of drugs, and (3) medical devices that the pharmacist may manage. (The bill does not explicitly give pharmacists authority to manage medical devices.)

As under current law, the written protocol or care plan must also specify:

1. the terms and conditions under which drug therapy may be initiated, modified, continued, discontinued, or deprescribed;
2. when a pharmacist must notify the prescribing practitioner;
3. the laboratory tests that the pharmacist may order; and
4. the patient population it covers.

Under the bill, agreements, policies, protocols, and care plans must be made available to DCP and DPH for inspection, upon request, as current law requires for agreements and written protocols.

### ***Notice to Practitioner and Medical Record Updates***

Under the bill, if a pharmacist discontinues or deprescribes a drug, he or she must notify the prescribing practitioner within 24 hours. Any actions the pharmacist takes must be documented in the patient's medical record as specified by any applicable care-giving institution's policies. (The bill does not similarly require compliance with practitioners' policies if they are not associated with a care-giving institution.)

Additionally, any protocol (presumably, this includes agreements, policies, care plans, and other written protocols) must be filed in the patient's medical record.

Current law requires pharmacists to (1) report any encounters within the agreement's scope within 30 days or document them in a shared medical record and (2) file protocols in the patient's medical record.

**COMMITTEE ACTION**

General Law Committee

Joint Favorable

Yea 18    Nay 0    (03/15/2022)