### Bill

Received: 04/26/1999  Wanted: As time permits  For: Judy Rohson (608) 266-2253  This file may be shown to any legislator: NO  May Contact:  Subject: Employ Priv - miscellaneous					Received By: malaigm  Identical to LRB:			
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### Bill

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For: Jud	ly Robson (60	8) 266-2253			By/Representing: Kathy			
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**Employ Priv - miscellaneous** 

Extra Copies:

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Pre Topic:

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Topic:

Occupational safety and health standards; bloodborne pathogens

**Instructions:** 

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	Per your request.	
	Please let me know if I can be of further assistance.	
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	Manks,	
	15 South, State Capitol	
· ·	Post Office Box 7882, Madison, WI 33707-7882 Telephone (608) 266-2253	***************************************
	Toll-free 1-800-334-1468	
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### MODEL LEGISLATION FOR FEDERAL OSHA STATES

Section 1. Section X is added to the XXX Code, to read:

- XXX. (a) The [Department of Health]<sup>1</sup> shall, no later than 6 months from the date of enactment of this bill, adopt a bloodborne pathogen standard governing occupational exposure of public sector employees to blood and other potentially infectious materials in accordance with subdivision (c).
  - (b) For purposes of this section, the following definitions shall apply:

"Bloodborne Pathogens" means pathogenic microorganisms that are present in human blood and can cause disease in humans. These pathogens include, but are not limited to, hepatitis B virus (HBV), hepatitis C virus (HCV) and human immunodeficiency virus (HIV).

"Engineered Sharps Injury Protection" means either:

- (1) A physical attribute built into a needle device used for withdrawing body fluids, accessing a vein or artery for administering medications or other fluids, which that effectively reduces the risk of an exposure incident by a mechanism such as barrier creation, blunting, encapsulation, withdrawal, retraction, destruction or other effective mechanisms vor.
- (2) A physical attribute built into any other type of needle device, or into a non-needle sharp, which effectively reduces the risk of an exposure incident.

"Needleless system" means a device that does not utilize needles for:

- withdrawal of body fluids after initial venous or arterial access is established;
- (2) The administration of medication or fluids; and
- (3) Any other procedure involving the potential for an exposure incident.

"Public Employer" means each employer having public employee(s) with occupational exposure to blood or other material potentially containing bloodborne pathogens.

"Public Employee" means an employee of the state or a local governmental unit or agency thereof employed in a public or private health care facility, home health care organization, or other facility providing health care related services.

<sup>&</sup>lt;sup>1</sup> Insert name of agency, if any exists, responsible for development of standards for workplace safety affecting public employees (i.e. NY: Public Employee Health and Safety (PESH)).

"Sharp" means any object used or encountered in a health care setting that can be reasonably anticipated to penetrate the skin or any other part of the body, and to result in an exposure incident, including, but not limited to, needle devices, scalpels, lancets, broken glass, broken capillary tubes, exposed ends of dental wires and dental knives, drills and burs.

"Sharps Injury" means any injury caused by a sharp, including but not limited to, cuts, abrasions, needlesticks on human bites. ? not caused by a "though"

"Sharps Injury Log" means a written or electronic record satisfying the requirements of subsection (c)(2).

- (c) The Department of Health shall adopt a bloodborne pathogen standard governing public employees, as described in subdivision (a) to be developed no later than 6 months from the date of enactment of this legislation. The standard shall be at least as prescriptive as the standard promulgated by the federal Occupational Safety and Health Administration and shall include, but not be limited to the following:
  - (1) A requirement that needleless systems and sharps with engineered sharps injury protection be implemented in all facilities employing public employees, as defined in subdivision (b), except in cases where an evaluation committee established by the employer, at least half the members of which are front-line health care workers, determines by means of objective product evaluation criteria that use of such devises will jeopardize patient or employee safety with regard to a specific medical procedure.

A public employer shall mantan a sharp; mjuny log.... The log shall include

(2) A requirement that information concerning exposure incidents be recorded in a sharps injury log, including, but not limited to:

- a. Date and time of the exposure incident  $\omega$
- b. Type and brand of sharp involved in the exposure incident; and  $\odot$
- c. Description of the exposure incident which shall include:

14Job classification of the exposed employeend

- The 2. Department or work area where the exposure incident occurred;
- 3. The procedure that the exposed employee was performing at the time of the incident;

exposure

- 4. How the incident occurred
- 5. The body part involved in the exposure incident.

- 6. If the sharp had engineered sharps injury protection, whether the protective mechanism was activated and whether the injury occurred before the protective mechanism was activated, during activation of the mechanism or after activation of the mechanism, if applicable:
- 7. If the sharp had no engineered sharps injury protection, the injured employee's opinion as to whether and how such a prohective mechanism could have prevented the injury, as well as the basis for the opinion; and ?)
- 8. The employee's opinion about whether any other engineering, administrative or work practice control could have prevented the injury, as well as the basis for the opinion.
- (d) The Department of Public Health shall consider additional enactments as part of the bloodborne pathogen standard to prevent sharps injuries or exposure incidents including, but not limited to, training and educational requirements, measures to increase vaccinations, strategic placement of sharps containers as close to the work area as practical, and increased use of personal protective equipment.
- (e) The Department of Public Health shall compile and maintain a list of existing needleless systems and sharps with engineered sharps injury protection, which shall be available to assist employers in complying with the requirements of the bloodborne pathogen standard adopted pursuant to this section. The list may be developed from existing sources of information, including but not limited to, the federal Food and Drug Administration, the federal Centers for Disease Control, the National Institute of Occupational Safety and Health, and the United States Department of Veterans Affairs.
- (f) A fund shall be established to provide for research and development, as well as product evaluations, of needleless systems and sharps with engineered sharps injury protection.



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### State of Misconsin 1999 - 2000 **LEGISLATURE**

AN ACT ...; relating to: occupational exposure of public employes to blood and other material potentially containing blood-borne pathogens and granting rule-making authority.

Analysis by the Legislative Reference Bureau
Under current law, the department of commerce is required to adopt, by administrative rule, standards to protect the health and safety of public employes that provide protection at least equal to the protection provided to private sector employes under standards promulgated by the federal occupational safety and health administration (OSHA). Currently, the standards promulgated by OSHA include standards to prevent exposure to blood-borne pathogens, such as hepatitis B virus, hepatitis C virus and human immunodeficiency virus, but those standards do not require the use of needleless systems or sharps, that is, objects that can penetrate the skin, with engineered sharps injury protection.

This bill requires the department of commerce to adopt standards governing occupational exposure of public employes to blood and other materials potentially containing blood-borne pathogens and to include in those standards a requirement that any health care facility or health care provider employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury provide needleless systems and sharps with engineered sharps injury protection for use in all medical procedures conducted in the health care facility or by the health care provider, except when an evaluation committee established by the health care facility or health care provider, at least half the members of which are front-line health care workers, determines that use of a needleless system or a sharp

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with engineered sharps injury protection will jeopardize patient or employe safety with regard to a specific medical procedure.

The bill also requires the department of commerce, in adopting those standards, to consider including additional requirements to prevent or mitigate sharps injuries and other exposures to blood or other materials potentially containing blood—borne pathogens. Those additional requirements may include training and educational requirements, requirements relating to the strategic placement of sharps containers as close to the work area as practicable and measures to encourage public employes to use personal protective equipment when handling blood or other materials potentially containing blood—borne pathogens and to receive vaccinations against blood—borne pathogens. Finally, the bill requires a health care facility or health care provider employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood—borne pathogens due to a sharps injury to maintain a sharps injury log and to make reports of all sharps injuries to the department of commerce at time intervals specified by rule of that department.

For further information see the **state** and **local** fiscal estimate, which will be printed as an appendix to this bill.

### The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

SECTION 1. 101.055 (2) (ad) of the statutes is created to read:

101.055 (2) (ad) "Blood-borne pathogen" means a pathogenic microorganism that is present in human blood and that can cause disease in humans, including hepatitis B virus, hepatitis C virus and human immunodeficiency virus.

SECTION 2. 101.055 (2) (ag) of the statutes is created to read:

101.055 (2) (ag) <sup>V</sup>"Engineered sharps injury protection" means any of the following:

1. A physical attribute that is built into a needle device used for withdrawing bodily fluids, accessing a vein or artery, administering medication or any other fluid or performing any other procedure involving the potential for an exposure incident and that effectively reduces the risk of an exposure incident by use of such

1	mechanisms as barrier creation, blunting, encapsulation, withdrawal, retraction or
2	destruction.
3	2. A physical attribute that is built into any other type of needle device, or into
4	a none needle sharp, that effectively reduces the risk of an exposure incident.
5	SECTION 3. 101.055 (2) (aj) of the statutes is created to read:
6	101.055 (2) (aj) "Exposure incident" means a specific contact with blood or other
7	material potentially containing blood-borne pathogens.
8	SECTION 4. 101.055 (2) (am) of the statutes is created to read:
<u>(9)</u>	101.055 (2) (am) "Health care facility" has the meaning given in s. 150.84 (3).
10	SECTION 5. 101.055 (2) (ap) of the statutes is created to read:
(11)	101.055 (2) (ap) "Health care provider" has the meaning given in s. $150.84$ (4).
12	SECTION 6. 101.055 (2) (at) of the statutes is created to read:
13	101.055 (2) (at) "Needleless system" means a device that does not use a needle
14	for withdrawing body fluids after initial venous or arterial access is established,
15	administering medication or any other fluid or performing any other procedure
16	involving the potential for an exposure incident.
17	SECTION 7. 101.055 (2) (e) of the statutes is created to read:
18	101.055 (2) (e) "Sharp" means any object used or encountered in a health care
19	setting that can be reasonably anticipated to penetrate the skin or any other part of
20	the body and to result in an exposure incident, including broken glass; a needle
21	device, scalpel, lancet, drill, bur, dental knife or broken capillary tube; or the exposed
22	end of a dental wire.
23	SECTION 8. 101.055 (2) (f) of the statutes is created to read:
24	101.055 (2) (f) "Sharps injury" means any injury caused by a sharp, including
25	a cut, abrasion or a needle stick.

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SECTION 9

SECTION 9. 101.055 (3) (cm) of the statutes is created to read:

101.055 (3) (cm) The standards adopted by the department shall include standards governing occupational exposure of public employes to blood and other materials potentially containing blood-borne pathogens. Those standards shall require any health care facility or health care provider employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury to provide needleless systems and sharps with engineered sharps injury protection for use in all medical procedures conducted in the health care facility or by the health care provider, except when an evaluation committee established by the health care facility or health care provider, at least half the members of which are front-line health care workers, determines by means of objective product evaluation criteria that use of a needleless system or a sharp with engineered sharps injury protection will jeopardize patient or employe safety with regard to a specific medical procedure. In adopting the standards described in this paragraph, the department shall also consider including additional requirements to prevent or mitigate sharps injuries and other exposure incidents such as training and educational requirements, requirements relating to the strategic placement of sharps containers as close to the work area as practicable and measures to encourage public employes to use personal protective equipment when handling blood or other materials potentially containing blood-borne pathogens and to receive vaccinations against blood-borne pathogens. The department shall maintain a list of needleless systems and sharps with engineered sharps injury protection and shall make that list available to all health care facilities and health care providers that are required

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- to comply with the standards adopted under this paragraph to assist those health care facilities and health care providers in complying with those standards.
  - **SECTION 10.** 101.055 (5) (e) of the statutes is amended to read:
- 101.055 (5) (e) A representative of the department shall have access to the records required under sub. (7) (a) and (b) and (bm) and to any other records maintained by a public employer which are related to the purpose of the inspection.

History: 1981 c. 360, 391; 1985 a. 182 s. 57; 1991 a. 39; 1995 a. 27 ss. 3652 to 3659, 9130 (4); 1995 a. 342; 1997 a. 3.

SECTION 11. 101.055 (7) (bm) of the statutes is created to read:

101.055 (7) (bm) A health care facility or health care provider employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury shall maintain a sharps injury log and shall make reports of all sharps injuries to the department at time intervals specified by rule of the department. The health care facility or health care provider shall make the sharps injury log available to the department, to the public employes of the health care facility or health care provider and to the public employes' representatives. This paragraph does not authorize disclosure of patient health care records except as provided in ss. 146.82 and 146.83. The sharps injury log shall include all of the following information:

- 1. The date and time of each exposure incident.
- 2. The type and brand of sharp involved in the exposure incident.
- 3. A description of the exposure incident, which shall include all of the following information:
- a. The job classification of the exposed public employe.
- b. The department or work area in which the exposure incident occurred.

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1	c. The procedure that the exposed public employe was performing at the time
2	of the exposure incident.
3	d. How the exposure incident occurred.
4	e. The body part involved in the exposure incident.
5	f. If the sharp involved in the exposure incident had engineered sharps injury
6	protection, whether the protective mechanism was activated and, if so, whether the
7	sharps injury occurred before the protective mechanism was activated, during
8	activation of the mechanism or after activation of the mechanism.
9	g. If the sharp involved in the exposure incident did not have engineered sharps
10	injury protection, the injured public employe's opinion as to whether and how a
11	protective mechanism could have prevented the sharps injury and the basis for that
12	opinion.
13	h. The public employe's opinion as to whether any other engineering,
14	administrative or work practice control could have prevented the sharps injury and
15	the basis for that opinion.
16	Section 12. Nonstatutory provisions.
17	(1) The department of commerce shall submit in proposed form the rules
18	required under section 101.055 (3) (cm) of the statutes, as created by this act, to the
19	legislative council staff under section 227.15 (1) of the statutes no later than the first
20	day of the 6th month beginning after the effective date of this subsection.
21	SECTION 13. Initial applicability.
22	(1) The treatment of section 101.055 (5) (e) and (7) (bm) of the statutes first

applies to a sharps injury, as defined in section 101.055 (2) (f) of the statutes, as

- created by this act, that occurs on the effective date of the rules promulgated under
- 2 section 101.055 (3) (cm) of the statutes, as created by this act.

(END)

### SUBMITTAL FORM

# LEGISLATIVE REFERENCE BUREAU Legal Section Telephone: 266-3561 5th Floor, 100 N. Hamilton Street

The attached draft is submitted for your inspection. Please check each part carefully, proofread each word, and sign on the appropriate line(s) below.

**Date:** 5/12/99 To: Senator Robson Relating to LRB drafting number: LRB-2986 **Topic** Occupational safety and health standards; bloodborne pathogens Subject(s) Employ Priv - miscellaneous With B. Repor 1. **JACKET** the draft for introduction in the Senate  $\bigwedge$  or the Assembly \_\_\_\_ (check only one). Only the requester under whose name the drafting request is entered in the LRB's drafting records may authorize the draft to be submitted. Please allow one day for the preparation of the required copies. 2. **REDRAFT.** See the changes indicated or attached A revised draft will be submitted for your approval with changes incorporated. 3. Obtain **FISCAL ESTIMATE NOW**, prior to introduction \_\_\_\_\_ If the analysis indicates that a fiscal estimate is required because the proposal makes an appropriation or increases or decreases existing appropriations or state or general local government fiscal liability or revenues, you have the option to request the fiscal estimate prior to introduction. If you choose to introduce the proposal without the fiscal estimate, the fiscal estimate will be requested automatically upon introduction. It takes about 10 days to obtain a fiscal estimate. Requesting the fiscal estimate prior to introduction retains your flexibility for possible redrafting of the proposal. If you have any questions regarding the above procedures, please call 266-3561. If you have any questions relating to the attached draft, please feel free to call me.

Gordon M. Malaise, Senior Legislative Attorney Telephone: (608) 266-9738



#### **JUDITH B. ROBSON**

## STATE SENATOR • WISCONSIN LEGISLATURE CHAIR, HUMAN SERVICES AND AGING COMMITTEE CO-CHAIR, JOINT COMMITTEE FOR REVIEW OF ADMINISTRATIVE RULES

October 20, 1999

Gordon Malaise LRB

Gordon:

This letter is to request a re-draft of LRB 2986.

First, we would like to broaden the scope of the bill. As written it seems to apply only to statutorily defined health care facilities. We would like it to also apply EMTs, police officers, fire-fighters and prison guards.

One way to do this might be to include definitions for employer and public employee like those included in the model legislation I will attach to this letter.

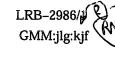
Second, should we include a definition of the phrase "front-line health care worker" since that phrase is used on p.4, line 17? If so, a definition is also provided in the model legislation.

If you have questions, please feel to contact me via email (austin, david) or at 6-2253.

Thanks for your help.

David A. Austin

#### 1999 – 2000 LEGISLATURE





#### **BILL** 1999

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Bogen

Regen AN ACT to amend 101.055 (5) (e); and to create 101.055 (2) (ad), 101.055 (2) (ag),

101.055 (2) (ai), 101.055 (2) (am), 101.055 (2) (ap), 101.055 (2) (at), 101.055 (2)

(e), 101.055 (2) (f), 101.055 (3) (cm) and 101.055 (7) (bm) of the statutes;

relating to: occupational exposure of public employes to blood and other

material potentially containing blood-borne pathogens and granting

rule-making authority.

### Analysis by the Legislative Reference Bureau

Under current law, the department of commerce is required to adopt, by administrative rule, standards to protect the health and safety of public employes that provide protection at least equal to the protection provided to private sector employes under standards promulgated by the federal occupational safety and health administration (OSHA). Currently, the standards promulgated by OSHA include standards to prevent exposure to blood-borne pathogens, such as hepatitis B virus, hepatitis C virus and human immunodeficiency virus, but those standards do not require the use of needleless systems or sharps, that is, objects that can penetrate the skin, with engineered sharps injury protection.

This bill requires the department of commerce to adopt standards governing occupational exposure of public employes to blood and other materials potentially containing blood-borne pathogens and to include in those standards a requirement that any health care facility or health care provider amploying a public employe in

the state, any agency of the state and any political subdivision of the state (public employer)

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1999 - 2000 Legislature

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an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood—borne pathogens due to a sharps injury provide needleless systems and sharps with engineered sharps injury protection for use in all medical procedures conducted in the health care facility or by the health care provides, except when an evaluation committee established by the health care facility or health care provides, at least half the members of which are front—line health care workers, determines that use of a needleless system or a sharp with engineered sharps injury protection will jeopardize patient or employe safety with regard to a specific medical procedure.

The bill also requires the department of commerce, in adopting those standards, to consider including additional requirements to prevent or mitigate sharps injuries and other exposures to blood or other materials potentially containing blood-borne pathogens. Those additional requirements may include training and educational requirements, requirements relating to the strategic placement of sharps containers as close to the work area as practicable and measures to encourage public employes to use personal protective equipment when handling blood or other materials potentially containing blood-borne pathogens and to receive vaccinations against blood-borne pathogens. Finally, the bill requires a health care facility or health care provided employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury to maintain a sharps injury log and to make reports of all sharps injuries to the department of commerce at time intervals specified by rule of that department.

For further information see the *state and local* fiscal estimate, which will be printed as an appendix to this bill.

### The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

**SECTION 1.** 101.055 (2) (ad) of the statutes is created to read:

101.055 **(2)** (ad) "Blood-borne pathogen" means a pathogenic microorganism that is present in human blood and that can cause disease in humans, including hepatitis B virus, hepatitis C virus and human immunodeficiency virus.

**SECTION 2**. 101.055 (2) (ag) of the statutes is created to read:

101.055 **(2)** (ag) "Engineered sharps injury protection" means any of the following:

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. 1	1. A physical attribute that is built into a needle device used for withdrawing
2	hodily fluids, accessing a vein or artery, administering medication or any other fluid
3	or performing any other procedure involving the potential for an exposure incident
4	and that effectively reduces the risk of an exposure incident by use of such
5	mechanisms as barrier creation, blunting, encapsulation, withdrawal, retraction or
6	destruction.
7	2. A physical attribute that is built into any other type of needle device, or into
8	a nonneedle sharp, that effectively reduces the risk of an exposure incident.
9	SECTION 3. 101.055 (2) (aj) of the statutes is created to read:
10	101.055 (2) (aj) "Exposure incident" means a specific contact with blood or other
11	material potentially containing blood-borne pathogens.
12	SECTION 4. 10T.055-(2) (am) of the statutes is created to read:
13	101.055 (2) (am) "Health care facility" has the meaning given in s. 150.84 (2).
14	SECTION 5. 101.055 (2) (ap) of the statutes is created to read:
15	101.055 (2) (ap) "Health care provider" has the meaning given in s. 150.84 (3).
16	SECTION 6. 101.055 (2) (at) of the statutes is created to read:
17	101.055 (2) (at) "Needleless system" means a device that does not use a needle
18	for withdrawing body fluids after initial venous or arterial access is established,
19	administering medication or any other fluid or performing any other procedure
20	involving the potential for an exposure incident.
21	SECTION 7. 101.055 (2) (e) of the statutes is created to read:
22	101.055 (2) (e) "Sharp" means any object used or encountered in a health care
23	setting that can be reasonably anticipated to penetrate the skin or any other part of

the body and to result in an exposure incident, including broken glass; a needle

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device, scalpel, lancet, drill, bur, dental knife or broken capillary tube; or the exposed end of a dental wire.

**SECTION 8.** 101.055 (2) (f) of the statutes is created to read:

a cut, abrasion or a needle stick.

**SECTION 9.** 101.055 (3) (cm) of the statutes is created to read:

101.055 (3) (cm) The standards adopted by the department shall include standards governing occupational exposure of public employes to blood and other materials potentially containing blood-borne pathogens. Those standards shall require any health care facility or health care provided employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury to provide needleless systems and sharps with engineered sharps injury protection for use in all (medical) procedures conducted in the health care facility or by the health care provider, except when an evaluation committee established by the health care facility or health care provider, at least one-half the members of which are front-line health care workers, determines by means of objective product evaluation criteria that use of a needleless system or a sharp with engineered sharps injury protection will jeopardize patient or employe safety with regard to a specific medical procedure. In adopting the standards described in this paragraph, the department shall also consider including additional requirements to prevent or mitigate sharps injuries and other exposure incidents such as training and educational requirements, requirements relating to the strategic placement of sharps containers as close to the work area as practicable and measures to encourage public employes to use personal protective equipment when handling blood or other

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public employers

materials potentially containing blood-borne pathogens and to receive vaccinations against blood-borne pathogens. The department shall maintain a list of needleless systems and sharps with engineered sharps injury protection and shall make that list available to all health care facilities and health care providers that are required to comply with the standards adopted under this paragraph to assist those health care facilities and health care providers in complying with those standards.

**SECTION 10.** 101.055 (5) (e) of the statutes is amended to read:

101.055 (5) (e) A representative of the department shall have access to the records required under sub. (7) (a) and, (b) and (bm) and to any other records maintained by a public employer which are related to the purpose of the inspection.

**SECTION 11.** 101.055 (7) (bm) of the statutes is created to read:

(public employer)

public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury shall maintain a sharps injury log and shall make reports of all sharps injuries to the department at time intervals specified by rule of the department. The health care facility or health care provided shall make the sharps injury log available to the department, to the public employes of the health care facility or health care provided and to the public employes' representatives. This paragraph does not authorize disclosure of patient health care records except as provided in ss. 146.82 and 146.83. The sharps injury log shall include all of the following information:

- 1. The date and time of each exposure incident.
- 2. The type and brand of sharp involved in the exposure incident.

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1	3. A description of the exposure incident, which shall include all of the following
2	information:
3	a. The job classification of the exposed public employe.
4	b. The department or work area in which the exposure incident occurred.
5	c. The procedure that the exposed public employe was performing at the time
6	of the exposure incident.
7	d. How the exposure incident occurred.
8	e. The body part involved in the exposure incident.
9	f. If the sharp involved in the exposure incident had engineered sharps injury
10	protection, whether the protective mechanism was activated and, if so, whether the
11	sharps injury occurred before the protective mechanism was activated, during
12	activation of the mechanism or after activation of the mechanism.
13	g. If the sharp involved in the exposure incident did not have engineered sharps
14	injury protection, the injured public employe's opinion as to whether and how a
15	protective mechanism could have prevented the sharps injury and the basis for that
16	opinion.
17	h. The public employe's opinion as to whether any other engineering,
18	administrative or work practice control could have prevented the sharps injury and
19	the basis for that opinion.
20	SECTION 12. Nonstatutory provisions.
21	(1) The department of commerce shall submit in proposed form the rules

(1) The department of commerce shall submit in proposed form the rules required under section 101.055 (3) (cm) of the statutes, as created by this act, to the legislative council staff under section 227.15 (1) of the statutes no later than the first day of the 6th month beginning after the effective date of this subsection.

#### SECTION 13. Initial applicability.

(1) The treatment of section 101.055 (5) (e) and (7) (bm) of the statutes first
applies to a sharps injury, as defined in section 101.055 (2) (f) of the statutes, as
created by this act, that occurs on the effective date of the rules promulgated under
section 101.055 (3) (cm) of the statutes, as created by this act.

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(END)

### STATE OF WISCONSIN – **LEGISLATIVE REFERENCE BUREAU** – LEGAL SECTION (608–266–3561)

[Trisert 3-15]
( N SO 1 3-13
SEC CR; 101.055 (2) (am)
(B)
101.055 (2) (am) "Front-line health (are worker"
menn, a nommanagerial public emplage who is
·
responsible for direct patient care and who is at
risk of occupational exposure to blood or other
materials potentially unturning blood, boine
pathagens due to a sharps injury.
(ed 4, nt)

D-Note
PInis reduct broaders the scope of the draft
to include all public employes, including law
entercement officers, Fire Fighters and correctional officers,
who are at right of occupational exposure to
blood-borne parhogens due to a shorps myury. This
reduct accomplishes that broadening by substituting
- public employer for health core facility or
health (are provider wherever found.
Pipis reducet also provides a definition of
~ Front-line health care worker.

### DRAFTER'S NOTE FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-2986/2dn GMM:jlg:jf

October 27, 1999

This redraft broadens the scope of the draft to include *all* public employes, including law enforcement officers, fire fighters and correctional officers, who are at risk of occupational exposure to blood-borne pathogens due to a sharps injury. This redraft accomplishes that broadening by substituting "public employer" for "health care facility or health care provider" whenever found. This redraft also provides a definition of "front-line health care worker".

Gordon M. Malaise Senior Legislative Attorney Phone: (608) 266–9738

E-mail: Gordon.Malaise@legis.state.wi.us

#### Malaise, Gordon

From:

Austin, David

Sent:

Friday, January 07, 2000 12:15 PM

To:

Malaise, Gordon

Subject:

LRB 2986

Gordon:

Senator Robson would like to make two changes to LRB 2986 (safe needles).

First, on p.3, lines 5-6, please delete the words "or retraction."

Second, please add a section saying that the rules required by the bill will not apply to pre-filled syringes approved by the  $\checkmark$  federal food and drug administration. Then have a sunset clause of three years for this exception.

For example, the Texas version says, "The rules adopted under Subsection (a) may not prohibit the use of a prefilled syringe that is approved by the federal Food and Drug Administration. This subsection expires May 1, 2003."

I will send over the stripes so you can make these changes. Thanks for your help.

David Austin Senator Robson's office 6-2253

### 1999 SENATE BILL

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AN ACT to amend 101.055 (5) (e): and to create 101.055 (2) (ad), 101.055 (2) (ag), 101.055 (2) (aj), 101.055 (2) (am), 101.055 (2) (at), 101.055 (2) (e), 101.055 (2) (f), 101.055 (3) (cm) and 101.055 (7) (bm) of the statutes; relating to: occupational exposure of public employes to blood and other material potentially containing blood-borne pathogens and granting rule-making authority.

### Analysis by the Legislative Reference Bureau

Under current law, the department of commerce is required to adopt, by administrative rule, standards to protect the health and safety of employes of the state, of any agency of the state or of any political subdivision of the state (public employes) that provide protection at least equal to the protection provided to private sector employes under standards promulgated by the federal occupational safety and health administration (OSHA). Currently, the standards promulgated by OSHA include standards to prevent exposure to blood–borne pathogens, such as hepatitis B virus, hepatitis C virus and human immunodeficiency virus, but those standards do not require the use of needleless systems or sharps, that is, objects that can penetrate the skin, with engineered sharps injury protection.

This bill requires the department of commerce to adopt standards governing occupational exposure of public employes to blood and other materials potentially containing blood-borne pathogens and to include in those standards a requirement

1999 - 2000 Legislature -2 2003

SENATE BILL Represent to October, 2003, however, those standards CMM:jlg:jf

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approved by the lederal food and drug administration.

that the state, any agency of the state and any political subdivision of the state (public employer) employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury provide needleless systems and sharps with engineered sharps injury protection for use in all medical procedures conducted by the public employer or in the place of employment of the public employer, except when an evaluation committee established by the public employer, at least half the members of which are front-line health care workers, determines that use of a needleless system or a sharp with engineered sharps injury protection will jeopardize patient or employe safety with regard to a specific medical procedure.

The bill also requires the department of commerce, in adopting those standards, to consider including additional requirements to prevent or mitigate sharps injuries and other exposures to blood or other materials potentially containing blood-borne pathogens. Those additional requirements may include training and educational requirements, requirements relating to the strategic placement of sharps containers as close to the work area as practicable and measures to encourage public employes to use personal protective equipment when handling blood or other materials potentially containing blood-borne pathogens and to receive vaccinations against blood-borne pathogens. Finally, the bill requires a public employer employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury to maintain a sharps injury log and to make reports of all sharps injuries to the department of commerce at time intervals specified by rule of that department.

For further information see the *state and local* fiscal estimate, which will be printed as an appendix to this bill.

### The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

**SECTION 1.** 101.055 (2) (ad) of the statutes is created to read:

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101.055 **(2)** (ad) "Blood-borne pathogen" means a pathogenic microorganism that is present in human blood and that can cause disease in humans, including hepatitis B virus, hepatitis C virus and human immunodeficiency virus.

**SECTION 2.** 101.055 (2) (ag) of the statutes is created to read:

101.055 (2) (ag) "Engineered sharps injury protection" means any of the following:

### **SENATE BILL**

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1	1. A physical attribute that is built into a needle device used for withdrawing
2	bodily fluids, accessing a vein or artery, administering medication or any other fluid
3	or performing any other procedure involving the potential for an exposure incident
4	and that effectively reduces the risk of an exposure incident by use of such
<b>(5)</b>	mechanisms as barrier creation, blunting, encapsulation, withdrawal retraction be
<u>6</u>	destruction.
7	2. A physical attribute that is built into any other type of needle device, or into
8	a nonneedle sharp, that effectively reduces the risk of an exposure incident.
9	SECTION 3. 101.055 (2) (aj) of the statutes is created to read:
10	101.055 (2) (aj) "Exposure incident" means a specific contact with blood or other
11	material potentially containing blood-borne pathogens.
12	SECTION 4. 101.055 (2) (am) of the statutes is created to read:
13	101.055 (2) (am) "Front-line health care worker" means a nonmanagerial
14	public employe who is responsible for direct patient care and who is at risk of
15	occupational exposure to blood or other materials potentially containing blood-borne
16	pathogens due to a sharps injury.
17	SECTION 5. 101.055 (2) (at) of the statutes is created to read:
18	101.055 (2) (at) "Needleless system" means a device that does not use a needle
19	for withdrawing body fluids after initial venous or arterial access is established,
20	administering medication or any other fluid or performing any other procedure
21	involving the potential for an exposure incident.
22	SECTION 6. 101.055 (2) (e) of the statutes is created to read:
23	101.055 (2) (e) "Sharp" means any object used or encountered in a health care
24	setting that can be reasonably anticipated to penetrate the skin or any other part of

the body and to result in an exposure incident, including broken glass; a needle

#### **SENATE BILL**

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device, scalpel, lancet, drill, bur, dental knife or broken capillary tube; or the exposed end of a dental wire.

**SECTION 7.** 101.055 (2) (f) of the statutes is created to read:

101.055 **(2)** (f) "Sharps injury" means any injury caused by a sharp, including a cut, abrasion or a needle stick.

**SECTION 8.** 101.055 (3) (cm) of the statutes is created to read:

101.055 (3) (cm) The standards adopted by the department shall include standards governing occupational exposure of public employes to blood and other materials potentially containing blood-borne pathogens. Those standards shall require any public employer employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury to provide needleless systems and sharps with engineered sharps injury protection for use in all medical procedures conducted by the public employer or in the place of employment of the public employer, except when an evaluation committee established by the public employer, at least one-half the members of which are front-line health care workers, determines by means of objective product evaluation criteria that use of a needleless system or a sharp with engineered sharps injury protection will jeopardize patient or employe safety with regard to a specific medical procedure. In adopting the standards described in this paragraph, the department shall also consider including additional requirements to prevent or mitigate sharps injuries and other exposure incidents such as training and educational requirements, requirements relating to the strategic placement of sharps containers as close to the work area as practicable and measures to encourage public employes to use personal protective equipment when handling blood or other materials

TP 2. The standards adopted under subd. 1. May not prohibit the use of a prefilled syringe that is approved by the federal food and drug administration. This subdivision does not apply after September 30, 2003.

SENATE BILL A

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potentially containing blood-borne pathogens and to receive vaccinations against blood-borne pathogens. The department shall maintain a list of needleless systems and sharps with engineered sharps injury protection and shall make that list available to all public employers that are required to comply with the standards adopted under this paragraph to assist those public employers in complying with those standards.

**SECTION 9.** 101.055 (5) (e) of the statutes is amended to read:

101.055 **(5)** (e) A representative of the department shall have access to the records required under sub. (7) (a) and, (b) and (bm) and to any other records maintained by a public employer which are related to the purpose of the inspection.

**SECTION 10.** 101.055 (7) (bm) of the statutes is created to read:

101.055 (7) (bm) A public employer employing a public employe in an occupation in which the public employe is at risk of occupational exposure to blood or other materials potentially containing blood-borne pathogens due to a sharps injury shall maintain a sharps injury log and shall make reports of all sharps injuries to the department at time intervals specified by rule of the department. The public employer shall make the sharps injury log available to the department, to the public employes of the public employer and to the public employes' representatives. This paragraph does not authorize disclosure of patient health care records except as provided in ss. 146.82 and 146.83. The sharps injury log shall include all of the following information:

- 1. The date and time of each exposure incident.
- 2. The type and brand of sharp involved in the exposure incident.
- 3. A description of the exposure incident, which shall include all of the following information:

### **SENATE BILL**

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1	a. The job classification of the exposed public employe.
2	b. The department or work area in which the exposure incident occurred.
3	c. The procedure that the exposed public employe was performing at the time
4	of the exposure incident.
5	d. How the exposure incident occurred.
6	e. The body part involved in the exposure incident.
7	f. If the sharp involved in the exposure incident had engineered sharps injury
8	protection, whether the protective mechanism was activated and, if so, whether the
9	sharps injury occurred before the protective mechanism was activated, during
10	activation of the mechanism or after activation of the mechanism.
11	g. If the sharp involved in the exposure incident did not have engineered sharps
12	injury protection, the injured public employe's opinion as to whether and how a
13	protective mechanism could have prevented the sharps injury and the basis for that
14	opinion.
15	h. The public employe's opinion as to whether any other engineering,
16	administrative or work practice control could have prevented the sharps injury and
17	the basis for that opinion. $\mathcal{L}$
18	SECTION 11. Nonstatutory provisions.
19	(1) The department of commerce shall submit in proposed form the rules
<b>20</b>	required under section 101.055 (3) (cm) of the statutes, as created by this act, to the
21	legislative council staff under section 227.15 (1) of the statutes no later than the first
22	day of the 6th month beginning after the effective date of this subsection.
23	SECTION 12. Initial applicability.

(1) The treatment of section 101.055 (5) (e) and (7) (bm) of the statutes first

applies to a sharps injury, as defined in section 101.055 (2) (f) of the statutes, as

#### SENATE BILL

- created by this act, that occurs on the effective date of the rules promulgated under
- 2 section 101.055 (3) (cm) of the statutes, as created by this act.

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(END)

D-Note

The language found at page 3, lines S-6, of the distinction or destruction, not not retracken. Accordingly, this reduced deletes not destruction; from those lines and not "retracken" from line 5.

2. This druft calls for the language relating to prefilled springer, and to apply after September 30, 2003. That date was calculated by assuming that this deaft will be executed on return apply 2000, and that the depertment of commerce will submit the proposed rules required under the deaft by October 1, 2000, that is, the first day of the term sixth match be giving after the effective date of the batter such the prefilled syringe language will subject three years after the date on which the rules are submitted.

Gm

# DRAFTER'S NOTE FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-2986/3dn GMM:jlg:km

January 10, 2000

- 1. The language found at page 3, lines 5-6, of the draft is "or destruction," not "or retraction". Accordingly, this redraft deletes "or destruction" from those lines and not "retraction" from line 5.
- 2. This draft calls for the language relating to prefilled syringes not to apply after September 30, 2003. That date was calculated by assuming that this draft will be enacted in April 2000 and that the department of commerce will submit the proposed rules required under the draft by October 1, 2000, that is, the first day of the sixth month beginning after the effective date of the draft. As such, the prefilled syringe language will sunset three years after the date on which the rules are submitted.

Gordon M. Malaise Senior Legislative Attorney Phone: (608) 266–9738

E-mail: Gordon.Malaise@legis.state.wi.us