REVISED 12/16

# **INDEPENDENT REGULATORY Regulatory Analysis Form REVIEW COMMISSION** (Completed by Promulgating Agency) RECEIVED (All Comments submitted on this regulation will appear on IRRC's website) (1) Agency APR 14 2022 Department of State, Bureau of Professional and Occupational Affairs, State Board of Pharmacy Independent Regulatory **Review Commission** (2) Agency Number: 16A IRRC Number: 3272 **Identification Number: 5429** (3) PA Code Cite: 49 Pa. Code §§ 27.12, 27.401-27.408 (4) Short Title: Administration of Injectable Medications, Biologicals and Immunizations (5) Agency Contacts (List Telephone Number and Email Address): Primary Contact: Juan A. Ruiz, Board Counsel, State Board of Pharmacy; (717)783-7200; jruiz@pa.gov Secondary Contact: Jacqueline A. Wolfgang, Senior Regulatory Counsel, Department of State; (717) 783-7200; P.O. Box 69523, Harrisburg, PA 17106-9523; jawolfgang@pa.gov (6) Type of Rulemaking (check applicable box): **Emergency Certification Regulation** Proposed Regulation X Final Regulation Certification by the Governor Certification by the Attorney General Final Omitted Regulation (7) Briefly explain the regulation in clear and nontechnical language. (100 words or less) The rulemaking amends existing regulations at §§ 27.12, 27.401-27.407, and adds § 27.408 (relating to professional liability insurance). The main objective of the rulemaking is to amend Chapter 27 to conform to the amendments made to section 9.2 of the act, which were made by the act of June 26, 2015 (P.L. 29, No. 8) (Act 8 of 2015). Act 8 of 2015 amended section 9.2 of the act (63 P.S. § 390-9.2) to authorize pharmacists to administer influenza immunizations by injectable or needle-free delivery methods to children ages nine to eighteen. Additionally, section 9.2 allows qualified and authorized pharmacy interns to administer injectable medications, biologicals and immunizations and administer influenza immunizations by injectable or needle-free delivery methods to children ages nine to eighteen. Section 9.2 also requires pharmacists who are authorized to administer injectable medications, biologicals and immunization to have professional liability insurance in the amount of \$1,000,000 per occurrence or claims made. (8) State the statutory authority for the regulation. Include specific statutory citation.

Section 4(j) of the Pharmacy Act, 63 P.S. § 390-4(j) authorizes the board "to promulgate rules and regulations governing standards of practice and operation of pharmacies including, but not limited to,

rules and regulations governing the method of advertising, promotion and standards for dispensing prescriptions, such regulations to be designed to insure methods of operation and conduct which protect the public health, safety and welfare and prevent practices or operations which may tend to lower professional standards of conduct, so as to endanger the public health and welfare. Sections 6(k)(1) and (9) of the act, 63 P.S. §§ 390-6(k)(1) and (9) also authorize the board "to regulate the practice of pharmacy" and "to promulgate rules and regulations to effectuate the purposes of [the] act and to regulate the distribution of drugs and devices and the practice of pharmacy for the protection and promotion of the public health, safety and welfare." Section 9.2(a) of the act states that the board "shall by regulation establish education and training standards and practice guidelines to which pharmacists shall be authorized to administer injectable medications, biologicals and immunizations..."

(9) Is the regulation mandated by any federal or state law or court order, or federal regulation? Are there any relevant state or federal court decisions? If yes, cite the specific law, case or regulation as well as, any deadlines for action.

The final regulation is needed to conform the existing regulations to amendments to section 9.2 of the act (63 P.S. § 390-9.2) made by Act 8 of 2015, and to further implement section 9.2 of the act.

(10) State why the regulation is needed. Explain the compelling public interest that justifies the regulation. Describe who will benefit from the regulation. Quantify the benefits as completely as possible and approximate the number of people who will benefit.

Section 9.2 of the act permits the Board to regulate a pharmacist's ability to administer injectable medications, biologicals and immunizations. This final-form rulemaking amends Chapter 27 to conform to amendments made by Act 8 of 2015. Act 8 of 2015 amended section 9.2 of the act to allow a pharmacist to administer influenza immunizations by injectable or needle-free delivery methods to children ages nine to eighteen. Additionally, section 9.2 now allows qualified and authorized pharmacy interns to administer injectable medications, biologicals and immunizations and administer influenza immunizations by injectable or needle-free delivery methods to children ages nine to eighteen. Additionally, section 9.2 now allows qualified and authorized pharmacy interns to administer injectable medications, biologicals and immunizations and administer influenza immunizations by injectable or needle-free delivery methods to children ages nine to eighteen. Section 9.2 of the act also requires pharmacists authorized to administer injectable medications, biologicals and immunizations to have professional liability insurance in the amount of \$1,000,000 per occurrence or claims made.

The citizens of this Commonwealth will benefit from the ability to have more options available when receiving injectable medications, biologicals and immunizations. The citizens will also benefit when their children receive needed immunizations for influenza at their local pharmacies instead of having to make medical appointments with their physician. In addition, this change in the law will benefit future pharmacists by allowing them to engage in this hands-on supervised pharmacy practice as an intern.

(11) Are there any provisions that are more stringent than federal standards? If yes, identify the specific provisions and the compelling Pennsylvania interest that demands stronger regulations.

The final rulemaking is not more stringent and does not conflict with any Federal requirements.

(12) How does this regulation compare with those of the other states? How will this affect Pennsylvania's ability to compete with other states?

All surrounding states regulate the administration of injectable medications by pharmacists and pharmacy interns. New York allows the administration of immunizations to persons age 18 and older by a licensed pharmacist. (Education Law §§ 6806 and 6828 and Part 63 of the Commissioner's Regulations at § 63.9). Maryland allows the administration of immunizations to persons age 11 and older and allows influenza immunizations to persons age 7 and older by a licensed pharmacist or a licensed pharmacy intern under direct supervision under COMAR 10.34.32.03. West Virginia allows the administration of immunizations to persons 18 and older by a licensed pharmacist or a licensed pharmacy intern under direct supervision under W. Va. Code § 15-12.3. New Jersey allows the administration of immunizations to persons age 18 and older and allows influenza immunizations to persons age 7 and older by a licensed pharmacist or licensed pharmacy intern under N.J.A.C. 45:14-63. Ohio allows the administration of immunizations to persons age 13 and older and allows influenza immunizations to persons age 7 and older by a licensed pharmacist or a licensed pharmacy intern under direct supervision in accordance with Ohio Admin. Code Rule 4729.41. Finally, Delaware allows the administration of immunizations to persons 18 and older by a licensed pharmacist or a licensed pharmacy intern under direct supervision under section 2500-14.0 of Title 24 Regulated Professions and Occupations of the Delaware Administrative Code (relating to regulated professions and occupations).

Authorizing pharmacy interns to administer injectables does not negatively impact competition in this Commonwealth because the surrounding states incorporate similar versions of the final regulation. Citizens of this Commonwealth will benefit from the ability to have their children receive needed immunizations for influenza at their local pharmacies instead of having to make medical appointments with physicians. In addition, this change in the law will benefit future pharmacists by allowing them to engage in this hands-on supervised pharmacy practice as an intern. Therefore, the final regulation should not put Pennsylvania at a competitive disadvantage with the surrounding states.

(13) Will the regulation affect any other regulations of the promulgating agency or other state agencies? If yes, explain and provide specific citations.

The final rulemaking does not affect other regulations of the Board or other state agencies.

(14) Describe the communications with and solicitation of input from the public, any advisory council/group, small businesses and groups representing small businesses in the development and drafting of the regulation. List the specific persons and/or groups who were involved. ("Small business" is defined in Section 3 of the Regulatory Review Act, Act 76 of 2012.)

In accordance with Executive Order 1996-1, the Board sent an exposure draft of the proposed rulemaking to pharmacy and professional associations, hospitals, pharmacy schools and other stakeholders that the Board has identified as having an interest in this rulemaking and received input from the following interested parties: Joseph Lavino, Pharm.D., R.Ph., J.D., Director of Pharmacy Regulatory Affairs for CVS Health; Dennis A. Giorno of Malady & Wooten, LLP; Edward Bechtel, R.Ph., licensed independent pharmacist and former Chair of the Pennsylvania State Board of Pharmacy; Bryan Dunwoody, Manager of Pharmacy Compliance for Ahold USA; Patricia A. Epple, Executive Director, Pennsylvania Pharmacists Association; Patricia D. Kroboth, Ph.D., Dean of the University of Pittsburgh School of Pharmacy; Jill McCormack, Director, State Government Affairs of the National Association of Chain Drug Stores; Mike Podgurski, R.Ph., President of the Pennsylvania Association of Chain Drug Stores and former member of the Pennsylvania State Board of Pharmacy; Julie L. Olenak, Pharm.D., Assistant Dean of Student Affairs Wilkes University School of Pharmacy; Margaret A. O'Grady, RN, MSN, OCN, President of the Pennsylvania Society of Oncology & Hematology; Lisa A. Lawson, Pharm.D., Dean of Philadelphia College of Pharmacy. The Board discussed the proposed rulemaking at numerous public meetings. Public meetings of the Board are routinely attended by interested parties and stakeholders, including representatives from the Pennsylvania Pharmacists' Association.

Notice of the proposed rulemaking was published at 50 Pa.B. 5844 (October 24, 2020). Publication was followed by a 30-day public comment period during which the Board received comments from the Pennsylvania Medical Society (PAMED), the National Association of Chain Drug Stores (NACDS)/Pennsylvania Association of Chain Drug Stores (PACDS), the Pennsylvania Society of Physician Assistants, the Pennsylvania Pharmacists Association, and the Pennsylvania Osteopathic Medical Association (POMA). The Board also received comments from the Independent Regulatory Review Commission (IRRC) as part of its review under the Regulatory Review Act (71 P.S. §§ 745.1 – 745.15). The Board received no comments from the House Professional Licensure Committee (HPLC) or the Senate Consumer Protection and Licensure Committee (SCP/PLC).

The Board discussed these comments at its meeting in January of 2021 in public session. Following that discussion, the Board approved the final rulemaking.

(15) Identify the types and number of persons, businesses, small businesses (as defined in Section 3 of the Regulatory Review Act, Act 76 of 2012) and organizations which will be affected by the regulation. How are they affected?

All pharmacists and pharmacy interns who apply for or possess the authority to administer injectable medications, biologicals and immunizations will be impacted by the regulations. There are approximately 23,223 pharmacists and 4,936 pharmacy interns licensed by the Board and of those approximately 10,193 pharmacists currently have the authority to administer injectables. The Board averages approximately 1,100 new applications from pharmacists seeking the authority to administer injectables each year, and the Board registers an average of 1,200 pharmacy interns each year. The final rulemaking will allow pharmacy interns to enhance their intern experience through registration to administer injectable medications, biologicals and immunizations.

According to the Pennsylvania Department of Labor and Industry, as of 2019 (the most recent year for which data is available) most pharmacists work in pharmacies and drug stores (42%) and hospitals; state, local and private (26%), while a minority of pharmacists work in food and beverage stores (8%) and general merchandise stores (5%).

Small businesses are defined in Section 3 of the Regulatory Review Act, (71 P.S. § 745.3) which provides that a small business is defined by the SBA's Small Business Size Regulations under 13 CFR Ch. 1 Part 121. These size standards have been established for types of businesses under the North American Industry Classification System (NAICS). According to the NAICS standards for the places where pharmacists work, a small business for pharmacies and drug stores is \$30 million or less in average annual receipts. For general medical and surgical hospitals and specialty hospitals, a small business is \$41.5 million or less in average annual receipts. For supermarkets and other grocery stores, as well as general merchandise stores, a small business is \$35 million or less in average annual receipts.

The Board is not able to estimate how many pharmacies are small businesses as the Board does not collect financial or employment information from pharmacies. Many pharmacies such as large retail chains would not qualify as "small businesses" under the SBA definition; however, the Board believes that some of the 3,402 licensed pharmacies may qualify as small businesses owned and operated by individuals. Most general medical and surgical hospitals and specialty hospitals in this Commonwealth do not qualify as small businesses. The Board does not have sufficient information to determine the extent to which the remaining types of business where pharmacists work (online pharmacies, specialty hospitals, home health care services, drugs and druggist goods merchant wholesalers, offices of physicians) are small businesses. Whether pharmacists or pharmacy interns work in small or large businesses, this regulation will affect only those who apply for or possess the authority to administer injectable medications, biologicals and immunizations, and the Board expects the effects to be positive for pharmacists, pharmacy interns, pharmacies and other businesses. Citizens of this Commonwealth will benefit from the ability to have their children receive needed immunizations for influenza at their local pharmacies instead of having to make medical appointments with physicians. In addition, this change in the law will benefit future pharmacists by allowing them to engage in this hands-on supervised pharmacy practice as an intern.

Although the Board thinks this is unlikely, if small businesses voluntarily pay for pharmacy intern costs associated with the training and the application fee, there would be a fiscal impact. Additionally, to the extent that businesses voluntarily pay for professional liability insurance, there will also be a fiscal impact. The benefits, however, of allowing pharmacists to administer immunizations and allowing interns to administer injectables would likely outweigh the negative impact relating to these costs.

(16) List the persons, groups or entities, including small businesses, that will be required to comply with the regulation. Approximate the number that will be required to comply.

All pharmacists and pharmacy interns who elect to engage in the practice of administering injectable medications, biologicals and immunizations would be required to comply with the provisions of this rulemaking. There are approximately 23,223 pharmacists and 4,936 pharmacy interns currently licensed by the Board and of those approximately 10,193 pharmacists currently have the authority to administer injectables. The Board has no way of knowing at this time how many of the 4,936 pharmacy interns or how many of the remaining 13,030 pharmacists may seek to obtain the authority to administer injectable medications, biologicals and immunizations. However, historically the Board has averaged approximately 1,100 pharmacist applicants for this authority in each of the past five years; and an average of 1,200 new pharmacy interns per year over the past five years. The final rulemaking will apply to individual pharmacists and pharmacy interns and will impose no requirements on pharmacies or other entities, including small businesses.

(17) Identify the financial, economic and social impact of the regulation on individuals, small businesses, businesses and labor communities and other public and private organizations. Evaluate the benefits expected as a result of the regulation.

Pharmacists and pharmacy interns who elect to participate in the administration of injectable medications, biologicals and immunizations will incur some costs. While these final-form regulations require professional liability insurance in the amount of one million dollars, this requirement is reiteration of a statutory requirement in section 9.2 of the act, which was effective with Act 8 of 2015, and for which the Board does not have any discretion. Pharmacists who are authorized to administer injectables already must carry professional liability insurance that would cover administration of injectable medications, biologicals and immunizations; therefore, this cost impacted pharmacists when Act 8 of 2015 was effective.

Because Act 8 of 2015 expanded the ability of pharmacists to administer immunizations to minors, pharmacists engaging in this activity already have the required training and equipment and no additional costs will be incurred by pharmacists. The only new cost associated with Act 8 of 2015 and this regulation is the cost of professional liability insurance, which is often provided by their employer. The Board estimates the cost of professional liability insurance at approximately \$415, annually.

Regarding the impact to pharmacy interns, most pharmacy schools have incorporated the required training reflected in the final regulations soon after the act was amended in 2015; therefore, many interns have already completed the required education. However, under the final regulation, if an intern completes the education more than three years prior to applying for this authority, the intern would be required to re-take the course. The average cost to attend an approved Pharmacy-Based Immunization Delivery course is \$400. Thus, a currently registered pharmacy intern who chooses to apply for this authorization may incur costs of up to 430 - the cost of the course and the application cost. The Board's proposed amendment in § 27.407(a)(1) (relating to education and application for authority to administer injectable medications, biologicals and immunizations from two to three years, will lessen the fiscal impact to licensees who have to retake the course because the education will be valid for an additional year.

The benefits of regulations setting forth the expanded ability to administer injectable medications, biologicals and immunizations will enhance the quality of service for patients. Expanding authority to pharmacy interns is beneficial to those interns because they will be able to practice skills relating to injectables during internships. Prior to Act 8 of 2015, this Commonwealth risked loss of interns to out-of-state locations in neighboring states (New York, New Jersey, Maryland, Ohio and West Virginia) that allow pharmacy interns to immunize.

(18) Explain how the benefits of the regulation outweigh any cost and adverse effects.

The benefits of ensuring the safe practice of administering injectable medications, biologicals and immunizations as set forth above greatly outweigh the costs of compliance and recordkeeping. Compliance requirements include professional liability insurance for pharmacists; supervision requirements; application fees; education; documentation of parental consent for patients under the age of 18; notification requirements to primary care providers; and professional liability insurance coverage record disclosure requirements. The citizens of this Commonwealth will benefit from the ability to have their children receive needed immunizations for influenza at their local pharmacies instead of

having to make medical appointments with their physician. In addition, this change in the law will benefit future pharmacists by allowing them to engage in this hands-on supervised pharmacy practice as an intern. This will also help with providing more people to assist with administration of immunizations, especially during times of a pandemic.

(19) Provide a specific estimate of the costs and/or savings to the **regulated community** associated with compliance, including any legal, accounting or consulting procedures which may be required. Explain how the dollar estimates were derived.

Pharmacists that elect to participate in the administration of injectable medications, biologicals and immunizations might incur additional costs to ensure their pharmacy operation complies with the safety and administration standards as required by these regulations. It is believed that because this is an expansion of the authority to administer injectables that many Pennsylvania pharmacists are already operating under the requirements of the existing regulations. There are approximately 23,223 pharmacists and 4,936 pharmacy interns currently licensed/registered by the Board and of those approximately 10,193 pharmacists already have the authority to administer injectables. Thus, approximately 44% of currently licensed pharmacists hold an authorization to administer injectable medications, biologicals and immunizations. Under Act 8 of 2015 and the final regulations, professional liability insurance is the only new cost to pharmacists. Based upon the Board's average of approximately 1,100 new applications from pharmacists seeking the authority to administer injectables each year, the Board estimates an annual cost of \$456,500. However, since Act 8 of 2015 requires compliance with professional liability requirements, the final regulations do not cause additional costs outside what the act already requires.

The Board has no way of knowing at this time how many of the existing 4,936 pharmacy interns will seek to obtain the authority to administer injectable medications, biologicals and immunizations. Assuming a similar ratio as pharmacists of 44%, 2,172 pharmacy interns would incur application costs of \$65,160. The Board has no way of knowing how many existing pharmacy interns would need to repeat the approved training prior to applying. Assuming all of them may need to do so, the total costs to complete the training could be as high as \$868,800. This would result in an initial cost to existing pharmacy interns of \$933,960. In addition, the Board has issued an average of 1,200 pharmacy intern registrations annually. Assuming this trend continues, and that future interns will have already completed the required training and apply for this authorization, the Board estimates an average annual cost to pharmacy interns of \$36,000 (the cost associated with the application fee).

(20) Provide a specific estimate of the costs and/or savings to the **local governments** associated with compliance, including any legal, accounting or consulting procedures which may be required. Explain how the dollar estimates were derived.

There are no costs or savings to local governments associated with the rulemaking.

(21) Provide a specific estimate of the costs and/or savings to the **state government** associated with the implementation of the regulation, including any legal, accounting, or consulting procedures which may be required. Explain how the dollar estimates were derived.

There may be minimal costs associated with tracking and issuing new credentials to the pharmacy interns when and if they decide to engage in the administration of injectables. Any costs would be

borne by the licensees through application fees.

(22) For each of the groups and entities identified in items (19)-(21) above, submit a statement of legal, accounting or consulting procedures and additional reporting, recordkeeping or other paperwork, including copies of forms or reports, which will be required for implementation of the regulation and an explanation of measures which have been taken to minimize these requirements.

Pharmacists who engage in the administration of injectables already have recordkeeping requirements under the existing regulations. The recordkeeping and paperwork requirements under the final rulemaking include submission of forms to the Board (applications for authority to administer injectables and reactivation forms), the identification of the pharmacy intern and supervising pharmacist if the pharmacy intern administered the injectables, documentation of parental consent for patients under the age of 18, notification requirements to primary care providers, and professional liability insurance coverage record disclosure requirements. There does not appear to be any additional paperwork requirements to be placed upon the Commonwealth other than the issuance of additional authorizations should the interns choose to apply. However, those costs will be borne by the applicants through the application fee.

(22a) Are forms required for implementation of the regulation?

Yes.

(22b) If forms are required for implementation of the regulation, attach copies of the forms here. If your agency uses electronic forms, provide links to each form or a detailed description of the information required to be reported. Failure to attach forms, provide links, or provide a detailed description of the information to be reported will constitute a faulty delivery of the regulation.

Although the agency is transitioning to online application processes, a sample application form is attached. (*See*, Attachment "A") The attached forms are the representation of the online forms used for pharmacists and pharmacy interns applying for authorization to administer injectable medications, biologicals and immunizations.

Also attached is a sample reactivation form for pharmacists whose authorization to administer injectable medications, biologicals and immunizations has lapsed. (See, Attachment "A") Pharmacy intern registrations do not lapse (they are only valid for up to 6 years and may not be renewed). Therefore, no reactivation form is required for pharmacy interns.

(23) In the table below, provide an estimate of the fiscal savings and costs associated with implementation and compliance for the regulated community, local government, and state government for the current year and five subsequent years.

	Current FY 2021-22	FY +1 2022-23	FY +2 2023-24	FY +3 2024-25	FY +4 2025-26	FY +5 2026-27
SAVINGS:						~
Regulated Community						
Local Government						

State Government						
Total Savings	\$0	\$0	\$0	\$0	S0	\$0
COSTS:						
Regulated Community: Pharmacists	\$0	\$456,500	\$456,500	\$456,500	\$456,500	\$456,500
Pharmacy Interns	\$0	\$933,960	\$ 36,000	\$ 36,000	\$ 36,000	\$ 36,000
Local Government						
State Government				Ì		2
Total Costs	\$0	\$1,394,460	\$492,500	\$492,500	\$492,500	\$492,500
<b>REVENUE LOSSES:</b>						
Regulated Community					_	
Local Government				1		
State Government					-	
Total Revenue Losses	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0

(23a) Provide the past three-year expenditure history for programs affected by the regulation.

Program	FY 2018-19	FY 2019-20	FY 2020-21	Current FY (2021-22)
State Board of Pharmacy	\$2,905,807.58	\$2,903,148.55	\$2,898,135.53	\$2,971,000 (budgeted)

(24) For any regulation that may have an adverse impact on small businesses (as defined in Section 3 of the Regulatory Review Act, Act 76 of 2012), provide an economic impact statement that includes the following:

- (a) An identification and estimate of the number of small businesses subject to the regulation.
- (b) The projected reporting, recordkeeping and other administrative costs required for compliance with the proposed regulation, including the type of professional skills necessary for preparation of the report or record.
- (c) A statement of probable effect on impacted small businesses.
- (d) A description of any less intrusive or less costly alternative methods of achieving the purpose of the proposed regulation.
- (a) As outlined in Paragraph 15 above, the Board is unable to estimate the number of small businesses that are subject to the regulation because the Board does not track where licensees are employed.

(b) The recordkeeping and paperwork requirements under the final rulemaking include submission

of forms to the Board (applications for authority to administer injectables and reactivation forms), the identification of the pharmacy intern and supervising pharmacist if the pharmacy intern administered the injectables, documentation of parental consent for patients under the age of 18, notification requirements to primary care providers, and professional liability insurance coverage record disclosure requirements.

- (c) The Board does not expect this regulation to have an adverse impact on small businesses. If small businesses voluntarily pay for pharmacy intern costs associated with the training and the application fee, or if the small business paid for professional liability insurance, there would be an impact; however, the benefits of the regulation would likely outweigh the negative impact relating to these costs. No pharmacist or pharmacy intern is required to apply for this authorization and may simply elect not to engage in the administration of injectable medications, biologicals and immunizations. It is anticipated that the revenues generated to a pharmacy in providing these services would outweigh the anticipated costs, or the pharmacy would not offer the services. The Board believes that the benefits of this regulation as it pertains to public protection through additional availability of providers of injectable medications, biologicals and immunizations.
- (d) There are not any less intrusive or less costly alternatives methods.

(25) List any special provisions which have been developed to meet the particular needs of affected groups or persons including, but not limited to, minorities, the elderly, small businesses, and farmers.

The Board has determined that there are no special needs of any subset of its licensees for whom special accommodations should be made.

(26) Include a description of any alternative regulatory provisions which have been considered and rejected and a statement that the least burdensome acceptable alternative has been selected.

No alternative regulatory schemes were considered. Many of the new requirements in the final rulemaking (e.g., the professional liability insurance requirement) are a result of statutory requirements and are not subject to change. The Board believes that the regulations represent the least burdensome acceptable manner of accomplishing the Board's mandate in protecting the public health, safety and welfare with regard to administration of injectables.

(27) In conducting a regulatory flexibility analysis, explain whether regulatory methods were considered that will minimize any adverse impact on small businesses (as defined in Section 3 of the Regulatory Review Act, Act 76 of 2012), including:

- a) The establishment of less stringent compliance or reporting requirements for small businesses;
- b) The establishment of less stringent schedules or deadlines for compliance or reporting requirements for small businesses;
- c) The consolidation or simplification of compliance or reporting requirements for small businesses;
- d) The establishment of performance standards for small businesses to replace design or operational standards required in the regulation; and

- e) The exemption of small businesses from all or any part of the requirements contained in the regulation.
- a) The compliance/reporting requirements required of any business, including small businesses, under this final regulation is based on the industry standard for administering injectables and as such, promotes public health and safety. The Board did not consider making any exceptions for small businesses. To do so would compromise the safety of the consumers receiving injectable medications, biologicals and immunizations.
- b) The regulations establish no schedules or deadlines for which small businesses need to be accommodated.
- c) The Board does not believe the compliance/reporting requirements need to be simplified for small businesses.
- d) The regulations do not contain any design or operational standards for which small businesses need to be accommodated.
- e) The Board did not consider exempting small businesses from any part of the regulation. It would not be consistent with the public health, safety or welfare to make exceptions to the regulations.

(28) If data is the basis for this regulation, please provide a description of the data, explain <u>in detail</u> how the data was obtained, and how it meets the acceptability standard for empirical, replicable and testable data that is supported by documentation, statistics, reports, studies or research. Please submit data or supporting materials with the regulatory package. If the material exceeds 50 pages, please provide it in a searchable electronic format or provide a list of citations and internet links that, where possible, can be accessed in a searchable format in lieu of the actual material. If other data was considered but not used, please explain why that data was determined not to be acceptable.

No specific data formed the basis for this final regulation. The regulation was needed to ensure public safety based on the expansion of the ability in Act 8 of 2015 to provide injectables by pharmacy interns and allowing minors to receive flu immunizations administered by pharmacists and pharmacy interns. The Board is merely amending its regulations to conform with the changes made to the current law.

(29) Include a schedule for review of the regulation including:

A. The length of the public comment period: 30 days after publication as proposed.

- B. The date or dates on which any public meetings or hearings will be held: The Board reviews all regulatory proposals at regularly scheduled board meetings. See item (30) below for a schedule of meeting dates.
- C. The expected date of delivery of the final-form regulation: Spring 2022
- D. The expected effective date of the final-form regulation: Upon publication as final.
- E. The expected date by which compliance with the final-form regulation will be required: Upon publication as final.
- F. The expected date by which required permits, licenses or other

approvals must be obtained: N/A

(30) Describe the plan developed for evaluating the continuing effectiveness of the regulations after its implementation.

The Board continually reviews the efficacy of its regulations, as part of its annual review process under Executive Order 1996-1. The Board reviews its regulatory proposals at regularly scheduled monthly public meetings. The Board will meet on the following remaining dates in 2022: March 29, May 10, June 28, August 16, September 27, November 1 and December 6.

# ATTACHMENT "A"

Pharmacy- Authorization to Administer Injectables- Application Initial



#### BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS

P. O. Box 2649 Harrisburg, PA 17105-2649

**APPLICANT INFORMATION** 

		PERSONAL	INFORMATION					
Last Name			First Name					
Middle Name			Suffix					
Full Name								
SSN	Date Of Birth		Age			Gender		
		ADDRES	SS DETAILS	11,20	E U	11	1.1	
Street Address								
City/State/Zip								
County					Country	Unite	d States	;
	The second second	CONTA	CT DETAILS					
Phone number			Mobile Phone num	ber				
Primary Email Address			Secondary Email A	\ddress				
		CHECK	LIST ITEMS					N= 1
Checklist name	Status	OnLon			Submitted	Date	Expiratio	on Date
Application	Pending	Review			06/2	26/2020	·	6/2021
Application Fee	Complete					26/2020		6/2021
CPR Certification	Pending					26/2020		0/2021
Education Verification						26/2020		
			DQUESTIONS			.0.2020		
Questions		UTAIDAA					Answer	
				44				
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Delivery certifi their partners, the entire 20-h Pharmacy-Bas	cate program, either t upload a copy of you nour program? (If you sed Immunization Del ning provider complete rm.)	hrough the Am r final Certificat did not comple- ivery certificate e and directly s	sociation's Pharmacy- erican Pharmacists As e of Achievement that te the American Pharm program, make arrang ubmit to the Board offic	sociati verifie nacists gemen ce the	ion or one s complet Associat ts to have	e of tion of tion's e your	Y	,
	RELA	ATIONSHIP/AS	SOCIATION REQUES	ST				
License Number Na	ame	Relationship Type	Address				icense Expiration	ı Date
		PRE REQUISITE					09/30/20	20

	PA VETERANS REGISTRY	
Ques	lions	Answer
1	Have you served in the U.S. Armed Forces?	N
2	Thank you for your service. Would you like to register with the PA Veterans Registry? The PA Veterans Registry provides veterans with information about federal, state and local benefits, programs and services that are available to Pennsylvania veterans and links veterans with resources that can provide assistance. Registration is quick and easy, and provides the Department of Military and Veterans Affairs (DMVA) with a way to contact you regarding the benefits and services you may be eligible for. If you check "Yes," you will receive an email with instructions to assist you in registering.	

# CONFIRMATION

All fees are non-refundable. Please check to continue with your transaction. (06/26/2020 21:48:42)

Pharmacy- Authorization to Administer Injectables for Pharmacy Intern-Application Initial



## BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS P. O. Box 2649 Harrisburg, PA 17105-2649 APPLICANT INFORMATION

		P	ERSONAL INFO	RMATION				
Last Name				First Name				
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Full Name				<u> </u>				
SSN	[	Date Of Birth		Age		22	Gender	FEMALE
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Application		Pending Rev	iew			02/*	11/2021	
Application Fee		Completed				02/1	11/2021	
CPR Certification		Pending Review			02/1	1/2021		
Current License		Pending Review			02/1	1/2021		
Education Verific	cation	Pending Review			02 <i>11</i>	11/2021		

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CONFIRMATION	
Any fees paid are non refundable. ( 02/11/2021 16:29:41 )	

#### PENNSYLVANIA STATE BOARD OF PHARMACY

#### **REACTIVATION APPLICATION – AUTHORIZATION TO** ADMINISTER INJECTABLE MEDICATIONS, BIOLOGICALS AND IMMUNIZATIONS (#854 137, Rev. 7/20)

Name:

Address:

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Board of Pharmacy PO Box 2649 Harrisburg, PA 17105-2649

Courler Address: 2601 N. Third Street Harrisburg, PA 17110

Authorization No.: RPI

Please make the check or money order in U.S. funds payable to the "Commonwealth of Pennsylvania." Fees are NOT refundable nor transferable. A processing fee of \$20.00 will be charged for any check or money order returned by your bank, regardless of the reason for non-payment.

Name Change	Address Change
Indicate new name below and submit a photocopy of a legal document verifying name change (i.e. marriage certificate, divorce decree	
indicating retaking of a maiden name, other "legal" document indicating the retaking of a maiden name or a court order).	

Check the one applicable statement.

- 1. I have not administered injectables in Pennsylvania after my authorization to administer injectables expired and I am requesting inactive status. No fee is due. A signature and date are required below.
- 2 Yes. I have administered injectable medications, biologicals and/or immunizations in Pennsylvania after my authorization to administer injectables expired and I want to reactivate my authorization at this time by paying the renewal fee of \$30.00 + the late fee of \$5.00 per month, or part of the month. Note: The late fee is assessed for each month or part of the month after your authorization to administer injectables expired.
- 3. No, I have not administered injectable medications, biologicals and/or immunizations in Pennsylvania at any time after my authorization to administer injectables expired and I want to reactivate my authorization at this time by paying the renewal fee of \$30.00.

The following questions must be answered if you are reactivating your authorization to administer injectable medications, biologicals and immunizations:

YES	NO	
		<ol> <li>Do you maintain a current basic cardiopulmonary resuscitation (CPR) certificate issued by the American Heart Association, American Red Cross or a similar health authority or professional body approved by the Board of Pharmacy? A list of approved CPR providers/programs is posted at www.dos.pa.gov/pharm.</li> </ol>
		Note: A photocopy of the front and back of your CPR card/certificate and any necessary legend must be submitted with your reactivation forms.
		2. Do you maintain the required professional liability insurance coverage in the amount of at least \$1,000,000 per occurrence or claims made in relation to your authority to administer injectable medications, biologicals and immunizations?
		2. Is your Pennsylvania pharmacist license currently active and, if the Board is in a renewal period, is your pharmacist license renewed through the next renewal period?
		3. Have you met your continuing education requirements for this authorization?

I verify that this application is in the original format as supplied by the Department of State and has not been altered or otherwise modified in any way. I am aware of the criminal penalties for tampening with public records or information under 18 Pa C.S. § 4911.

I verify that the statements in this application are true and correct to the best of my knowledge, information and belief. I understand that false statements are made subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) and may result in the suspension, revocation or denial of my license, certificate, permit or registration

Signature (Mandatory)

Date:\_

# **VERIFICATION OF PRACTICE / NON-PRACTICE**

\*\* Your reactivation cannot be processed unless this page is completed \*\*\*

Name:		
Address:		Ш.,
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Authorization No.: RPI

**PROFESSION: PHARMACY** 

Be sure you are familiar with the definition of your profession from the licensing law which

pertains to the license you are renewing/reactivating, THEN answer the following questions.

 Have you administered injectable medications, biologicals and/or immunizations in Pennsylvania since your Pennsylvania authorization to administer injectable medications, biologicals and immunizations lapsed or since you placed it on inactive status?

CIRCLE ONE: YES NO

2. Have you been employed by the federal government in the practice of your profession and been administering injectable medications, biologicals, or immunizations since your Pennsylvania authorization to administer injectables, biologicals and immunizations lapsed or since you placed it on inactive status?

CIRCLE ONE: YES NO

If you responded "yes" to Question 2, when working for the federal government, did you use an authorization to administer injectable medications, biologicals and immunizations issued to you by another state? Please list the state that issued that authorization to you:

I verify that this application is in the original format as supplied by the Department of State and has not been altered or otherwise modified in any way. I am aware of the criminal penalties for tampering with public records or information under 18 Pa.C.S. § 4911.

I verify that the statements in this application are true and correct to the best of my knowledge, information and belief. I understand that false statements are made subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) and may result in the suspension, revocation or denial of my license, certificate, permit or registration.

(Signature of Licensee)

(Date)

#### **Continuing Education Requirements - Board Regulation Section 27.32:**

(a) The Board will renew the license of a pharmacist who has completed a minimum of 30 contact hours (3 CEU) of continuing education during the preceding biennial renewal period. Beginning with the license period commencing on October 1, 2011, 2 of the required 30 contact hours shall be completed in courses from the ACPE topic designator "Patient Safety." In addition, for licensees with authority to administer injectable medications, biologicals and immunizations in accordance with section 9.2 of the act (63 P. S. § 390-9.2) and § 27.401 (relating to qualifications for authority), at least 2 of the required 30 hours must concern the administration of injectable medications, biologicals and immunizations, including, but not limited to, disease epidemiology, vaccine characteristics, injection technique, emergency response to adverse events and related topics. Except as provided in subsection (h), only continuing education programs offered by ACPE-accredited providers of continuing pharmaceutical education targeted toward pharmacists are acceptable to the Board.

(e) A newly graduated licensee will be exempt from the requirements in subsection (a) for the license renewal immediately following licensure. A reciprocally licensed pharmacist will be required to show compliance with the requirements in subsection (a), but will have the number of hours required to be completed prorated, on a quarterly basis, from the date of licensure to the next date of renewal. For this purpose, each quarter will consist of 3 months, and will be credited for 3.75 contact hours (.375 CEU). The pharmacist will be required to begin accumulating contact hours at the beginning of the next quarter following licensure.

You are required to retain your official continuing education certificates of completion earned for this license renewal period, maintain current basic CPR certification from acceptable providers, and maintain professional liability insurance coverage in the amount of at least \$1,000,000 per occurrence or claims made in accordance with Section 9.2(a)(6) of the Pharmacy Act until October 1, 2022. Proof of compliance must be provided to the Board or its agents when requested.

Please review the following before mailing in the required items. Have you:

- Completed the questions, marked the appropriate statements and provided other required information on the application, including signatures and dates?
- □ Reported a name/address change (if applicable)?
- Included the correct fee (check or money order made payable to the "Commonwealth of PA")? The reactivation fee is \$30.00. If you practiced with an expired authorization, please also include the \$5.00 per month late fee.
- □ Submitted a photocopy of the front and back of your CPR card/certificate, and any necessary legend, issued by a Board-approved CPR provider? Please visit the Board's web site at <u>www.dos.pa.gov/pharm</u> for a list of acceptable CPR providers/programs.
- □ Submitted photocopies of certificates of completion of the appropriate number of contact hours of ACPEapproved continuing education programs concerning the administration of injectable medications, biologicals and immunizations as described in Board Regulation § 27.32(a) (unless exempt)?

Note: Do <u>not</u> submit all the continuing education that you earned for the current pharmacist license renewal. It will not be reviewed nor will it be returned to you.

Notice: If your application is over one year old and you have not met the requirements for the reactivation of your authorization, an entirely new application and fee must be submitted.

Mailing Address: PO Box 2649 Harrisburg, PA 17105-2649 *Courier* Address: 2601 N. Third Street Harrisburg, PA 17110

# AUTHORIZATION TO ADMINISTER INJECTABLE MEDICATIONS, BIOLOGICALS AND IMMUNIZATIONS -CERTIFICATION OF PROFESSIONAL LIABILITY INSURANCE

(#854 142, Rev. 12/15)

This form is to be completed by pharmacists who are applying for the authorization to administer injectables if one of the following statements apply:

- 1. The pharmacist's original application for the authorization to administer injectable medications, biologicals and immunizations was completed prior to August 25, 2015 and/or lacks the insurance verification statement.
- 2. The pharmacist applied online for the authorization to administer injectable medications, biologicals, and immunizations.

I, \_\_\_\_\_, verify that while I hold an

active authorization to administer injectable medications, biologicals and immunizations I will maintain professional liability insurance coverage in the amount of at least \$1,000,000 per occurrence or claims made in accordance with Section 9.2(a)(6) of the Pharmacy Act. I understand that failure to maintain insurance coverage as required will subject me to disciplinary proceedings. I will provide proof of insurance coverage to the Pennsylvania State Board of Pharmacy (Board) upon request of authorized representatives of the Board.

I verify that this application is in the original format as supplied by the Department of State and has not been altered or otherwise modified in any way. I am aware of the criminal penalties for tampering with public records or information under 18 Pa.C.S. § 4911.

I verify that the statements in this application are true and correct to the best of my knowledge, information and belief. I understand that false statements are made subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) and may result in the suspension, revocation or denial of my license, certificate, permit or registration.

Written Signature

Date

Pennsylvania Pharmacist License Number (or Social Security Number if Pennsylvania pharmacist license is pending)

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## FACE SHEET FOR FILING DOCUMENTS WITH THE LEGISLATIVE REFERENCE BUREAU

# (Pursuant to Commonwealth Documents Law)

# RECEIVED

APR 14 2022

# Independent Regulatory Review Commission



# FINAL RULEMAKING

## COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF STATE BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS STATE BOARD OF PHARMACY

#### 49 PA. CODE, CHAPTER 27, §§27.12, 27.401 - 27.408

ADMINISTRATION OF INJECTABLE MEDICATIONS, BIOLOGICALS AND IMMUNIZATIONS

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The State Board of Pharmacy (Board) hereby amends §§ 27.12, 27.401—27.407, and adds § 27.408 (relating to professional liability insurance) to read as set forth in Annex A.

#### Effective date

The amendments will be effective upon publication of the final-form regulation in the *Pennsylvania Bulletin*.

#### Statutory Authority

Section 4(j) of the Pharmacy Act (act), 63 P.S. § 390-4(j) authorizes the board "to promulgate rules and regulations governing standards of practice and operation of pharmacies including, but not limited to, rules and regulations governing the method of advertising, promotion and standards for dispensing prescriptions, such regulations to be designed to insure methods of operation and conduct which protect the public health, safety and welfare and prevent practices or operations which may tend to lower professional standards of conduct, so as to endanger the public health and welfare. Sections 6(k)(1) and (9) of the act, 63 P.S. §§ 390-6(k)(1) and (9) also authorize the board "to regulate the practice of pharmacy" and "to promulgate rules and regulations to effectuate the purposes of [the] act and to regulate the distribution of drugs and devices and the practice of pharmacy for the protection and promotion of the public health, safety and welfare." Section 9.2(a) of the act, 63 P.S. § 390-9.2(a) states that the board "shall by regulation establish education and training standards and practice guidelines to which pharmacists shall be authorized to administer injectable medications, biologicals and immunizations..."

#### Background and Need for the Amendment

Section 9.2 of the act permits the Board to regulate a pharmacist's ability to administer injectable medications, biologicals and immunizations. This rulemaking amends Chapter 27 to conform to amendments made by the act of June 26, 2015 (P.L. 29, No. 8) (Act 8 of 2015). Act 8 of 2015 amended section 9.2 of the act to allow a pharmacist to administer influenza immunizations by injectable or needle-free delivery methods to children 9 years of age or older. Additionally, section 9.2 now allows a qualified and authorized pharmacy intern to administer injectable medications, biologicals and immunizations to persons who are more than 18 years of age and administer influenza immunizations by injectable or needle-free delivery methods to children ages 9 years of age or older. Section 9.2 also requires pharmacists authorized to administer injectable medications, biologicals and immunizations to maintain professional liability insurance a minimum of \$1 million per occurrence or claims made.

#### Summary and Responses to Comments and Description of Amendments to the Final-Form Regulation

Notice of the proposed rulemaking was published at 50 Pa.B. 5844 (October 24, 2020). Publication was followed by a 30-day public comment period during which the Board received comments from the Pennsylvania Medical Society (PAMED), the National Association of Chain Drug Stores (NACDS)/Pennsylvania Association of Chain Drug Stores (PACDS), the Pennsylvania Society of Physician Assistants, the Pennsylvania Pharmacists Association, and the Pennsylvania

Osteopathic Medical Association (POMA). The Board also received comments from the Independent Regulatory Review Commission (IRRC) as part of its review under the Regulatory Review Act (71 P.S. §§ 745.1—745.15). The Board received no comments from the House Professional Licensure Committee (HPLC) or the Senate Consumer Protection and Licensure Committee (SCP/PLC).

#### Comments from the PAMED

PAMED and IRRC commented regarding the notification requirement to the primary care provider. Both PAMED and IRRC question how the identity of the primary care provider is to become known to the pharmacist. While neither the act nor the regulations indicate how the identity of the primary care provider is to be discerned, it is usually accomplished by the pharmacist requesting the information from the patient. Pharmacists are only authorized to administer injectable medications, biologicals and immunizations by either order or pursuant to a written protocol. If the pharmacist is administering pursuant to an order, the order must have the minimum information that is required under 49 Pa. Code § 27.404(b) (relating to authority and requirements). One of the requirements is that the name of the prescriber needs to be listed. Under 49 Pa. Code § 27.406(a)(1), the ordering prescriber must be notified, and if known, the primary care provider. If the pharmacist is administering pursuant to a written protocol must have the record keeping requirements and procedures for notification of administration, which may include notification requirements to primary care providers. See, 49 Pa. Code § 27.404(c). While pharmacists will know the ordering prescriber or the participating/protocol provider, the Board is aware that not every patient will have or identify a primary care provider.

In reviewing the concerns raised by PAMED and IRRC, the Board has determined that additional clarification is needed. In the final-form regulation, the Board amends the notification requirements to clarify that pharmacists and pharmacy interns administering injectable medications, biologicals or immunizations must request primary care provider information. To implement this requirement, the Board has added § 27.406(c), which requires a pharmacist or pharmacy intern to request and document the name and address of the patient's primary care provider. The Board does not see a need to specify how this request occurs; it could occur verbally, on an intake form or in another manner. The Board acknowledges that not all patients have primary care providers or will provide such information; however, this provision clarifies the obligation to ask for the primary care provider information and to document it for recordkeeping purposes. Adding this provision will help ensure that pharmacists have available primary care provider information for notification purposes. This requirement is consistent with the Board's current record keeping requirements at § 27.405(a)(4), which requires a pharmacist to maintain the name and address of the patient's primary health care provider if that information is identified by the patient. Moreover, the final-form amendment facilitates and ensures appropriate communication between pharmacists and primary care providers regarding the administration of injectable medications, biologicals and immunizations, which as PAMED noted, is crucial to assisting in the management of possible adverse reactions and ensuring continuity of care.

Second, PAMED and IRRC requested clarification as to the role of the supervising pharmacist regarding notification requirements. Specifically, PAMED asked three questions:

- What is the supervising pharmacist's role regarding notification requirements when a pharmacy intern has been involved in an administration of an injectable medication, biological or immunization?
- Should the supervising pharmacist be the only party to fulfill notification requirements to the primary care provider and other specified individuals?
- If the pharmacy intern may fulfill notification requirements, what is the supervising pharmacist's role in ensuring proper notification occurs?

Under the act and the regulations, the supervising pharmacist has the ultimate responsibility to ensure that the administration of the injectable is being done correctly, which includes the record keeping and notification requirements. See sections 9.2(a)(7) & (b) of the act (63 P.S. § 390-9.2(a)(7) & (b)) and 49 Pa. Code § 27.403. The pharmacy intern, however, is authorized under the regulations at 49 Pa. Code § 27.406 to notify the ordering prescriber, the participating/protocol physician, and the primary care provider, if known. Section 27.406(a)(3) allows for either the supervising pharmacist or the pharmacy intern to make the proper notification. As to which one makes the notification, that should be decided between the supervising pharmacist and the pharmacy intern. Notably, however, the supervising pharmacist has the duty to ensure that the notification is done correctly.

#### Comments from the NACDS/PACDS

NACDS/PACDS supports the proposed regulation and noted the importance of this regulation given the COVID-19 pandemic. The comment indicates that pharmacy interns would be an untapped source of vaccinators that could help assist with administering the flu vaccine and the COVID-19 vaccine. Since the publication of the proposed regulation, pharmacy interns have been authorized to administer vaccines. The act gave the pharmacy interns the authority to administer injectables. Originally, the Board was waiting to have the regulations in place to start issuing authorizations, however, due to the pandemic and noting that the statutory authority to issue the authorizations to pharmacy interns existed, the Board decided to issue the authorizations before the regulations were finalized. Therefore, since the Board has been issuing authorizations, NACDS/PACDS concern relating to losing students is no longer an issue. NACDS/PACDS also mentions amendments to the Federal Public Readiness and Emergency Preparedness (PREP) Act. The amendments to the PREP Act are in response to the COVID-19 pandemic and are outside the scope of this regulation. Pharmacy interns have been administering vaccines, including the COVID-19 vaccine since it became available to administer. Also, the Board is not accepting pharmacy intern certificates as a substitute for an authorization to administer because the pharmacy intern certificate does not ensure that the pharmacy intern meets the Board's gualifications to administer injectables.

#### Comments from the POMA

POMA applauds the Board for the strengthening clarification to include notification to the patient's primary care provider and for shortening the timeframe for the notification, and supports the Board's efforts in this regard. POMA also notes that the notification is not always occurring and that some osteopathic physicians have expressed frustration when they do not have the knowledge that their patients have been vaccinated at a pharmacy. To address this concern, as explained in response to PAMED's comment, the Board amends the notification requirements to clarify that

pharmacists and pharmacy interns administering injectable medications, biologicals or immunizations must request primary care provider information. This amendment ensures that pharmacists request primary care provider information. The Board understands that having the information is only the first step in the notification process. The existing and final-form regulations contain the notification requirements; however, enforcement of the notification requirements is currently handled by and will continue to be handled by the Bureau of Enforcement and Investigation (BEI) and the Department of State Prosecution Division through the complaint process. If a physician or other individual knows of a pharmacist who has not or is not properly communicating with or notifying physicians, a complaint should be filed with the Bureau's Professional Compliance Office. Pharmacists who fail to notify, pursuant to the requirements of the regulations, of the administration of the injectable, or the supervising pharmacist in the case of a pharmacy intern performing the administration, could be subject to disciplinary action under the act and the regulations.

#### Supportive Comments

#### Comments from the Pennsylvania Society of Physician Assistants

The Pennsylvania Society of Physician Assistants is in favor of the regulation and noted that the supervision of the pharmacy intern adds a layer of safety in the administration of injectable medications, biologicals, and immunizations. The commentor also stated that the regulations add clarity to the notification process in the event of an adverse reaction.

#### Comments from the Pennsylvania Pharmacists Association

The Pennsylvania Pharmacists Association submitted a comment to IRRC and stated that it "wholeheartedly supports and agrees with these proposed regulations and urges for their finalization."

#### Comments from IRRC

IRRC had four comments to the regulation. First, IRRC questioned whether the proposed regulations at § 27.402(b)(2) were adequate to protect the health, safety and welfare of the citizens of the Commonwealth. IRRC expressed concern that pharmacy interns may be administering injectables without current training or education on the topic and also asked how the Board would ensure that pharmacy interns are current with cardiopulmonary resuscitation (CPR) certification. Under the act, a pharmacy intern who has completed the required course of education and training may administer injectable medications, biologicals and immunizations to persons who are more than eighteen years of age and influenza immunizations by injectable or needle-free delivery methods to persons nine years of age and older only under the direct, immediate and personal supervision of a pharmacist holding the authority to administer injectable medications, biologicals and training for pharmacy interns, the act requires completion of an academic and practical curriculum and maintenance of a current CPR certificate; it does not require supplemental training and education or completion of continuing education. *Id.* Thus, the General Assembly determined that the initial training and education and maintenance of CPR is sufficient to ensure public safety. In addition to obtaining the initial

education and training, which includes the CPR certificate, the Board notes that pharmacy interns are under the direct supervision of a supervising pharmacist, who must maintain a current authorization to administer injectables. The supervising pharmacist is responsible for ensuring that the pharmacy intern is aware of any changes to the practice of pharmacy which includes administering injectables. To make it clear that a current CPR certification is necessary, the Board has added § 27.402(b)(3) to clearly state that a pharmacist and a pharmacy intern must maintain current CPR certification when administering injectables.

Second, IRRC recommends amending § 27.403(e) to accurately reflect the language in the act. The Board agrees with this suggestion and has amended the section to reflect the act.

Third, IRRC commented regarding the notification requirements under § 27.406 and asked for clarification regarding notification requirements for pharmacists when an injectable was administered by an intern under their supervision. The Board addressed these questions in its response to PAMED's questions. IRRC also asked for a definition of a "participating/protocol physician" or a reference to the Board's regulation that addresses protocol agreements between physicians and pharmacists. In response, the Board has added a definition for a participating/protocol physician in the final-form rulemaking in § 27.406(b). A participating/protocol physician is the physician or institution that has entered into a written protocol with a pharmacist pursuant to § 27.404(c)(1) (relating to authority and requirements). The definition references § 27.404(c), which relates to written protocols for administering injectables.

Fourth, IRRC requested clarity on § 27.408 concerning professional liability insurance. Specifically, IRRC asked if the insurance covers negligent supervision by a pharmacist that is supervising a pharmacist intern that has the authorization to inject. IRRC also asked whether there is any insurance coverage if the pharmacist's supervision is proper, but the pharmacy intern is negligent in administering the injection. Professional liability insurance requirements set forth in § 27.408 provide protection to patients. The supervising pharmacist is responsible for the pharmacy intern's overall actions in the pharmacy. Significantly, a pharmacist cannot delegate the authority to administer injectable medications, biologicals and immunizations, but rather, may only allow a pharmacy intern to administer the injectables under direct, immediate and personal supervision. See, sections 3(f) & 9.2(b) of the act (63 P.S. §§ 390-3(f) & 390-9.2(b)) and § 27.12. If a supervising pharmacist fails to properly supervise a pharmacy intern where the pharmacy intern has committed some type of negligence, the Board would view the pharmacist as being incompetent, grossly negligent, or departing from, or failing to conform to, the standards of acceptable and prevailing pharmacy practice. See, section 5(a)(12) of the act (63 P.S. § 390-5(a)(12)). This degree of supervision provides for accountability. Additionally, most pharmacies and health care institutions have liability insurance that covers the actions of its employees. Pharmacy interns who are employees of the pharmacy or institution would be covered under this type of policy. Thus, the professional liability insurance and supervision requirements protect the public regardless of whether a pharmacist or pharmacy intern administer the injection.

#### Fiscal Impact and Paperwork Requirements

The final rulemaking will have minimal fiscal impact on the Commonwealth and no fiscal impact on its political subdivisions. The rulemaking will impose additional paperwork requirements

16A-5429- Injectable Medication, Biologicals and Immunizations Final Preamble May 26, 2021

upon the Board in the form of creating and processing applications for pharmacy interns; however, costs for processing applications would not adversely impact the Board because costs associated with processing applications are borne by the licensees through application fees. To implement Act 8 of 2015 and the proposed regulations, the Board created new forms and revised some existing forms, which had minimal fiscal impact to the Board.

The rulemaking will have some financial impact in the form of fees and education for pharmacy interns who elect to apply for the authorization to administer injectable medications, biologicals and immunizations. The Board has no way of knowing how many pharmacy interns will apply for authorization to administer injectables but using the same percentage of pharmacists that applied for the authorization to administer injectables (44%), the total costs incurred for applications in fiscal year (FY) 2020-2021 would be approximately \$65,160. Since most pharmacy schools have incorporated the required education into the curriculum, most pharmacy interns should not incur additional costs in education. Even assuming all applying pharmacy interns would either be required to take the initial education or would be required to repeat the training, the cost of education for the 44% of pharmacy interns would be \$868,800. For subsequent years, the Board estimates an average annual cost to new pharmacy interns of \$36,000 (the cost associated with the fee).

For pharmacists, because Act 8 of 2015 expanded the ability of pharmacists to perform immunizations to minors, pharmacists engaging in this activity already have the required training and equipment and no additional costs will be incurred by pharmacists. The Board estimates the total cost per pharmacist to be as follows: \$400 for the approved Pharmacy-Based Immunization Delivery course, an application fee of \$30 and the cost to obtain professional liability insurance in the amount of \$1,000,000 (\$415). The only new cost associated with Act 8 of 2015 and this proposed regulation is the cost of professional liability insurance. Assuming the Board continues to receive 1,100 new applications from pharmacists seeking the authority to administer injectables each year, the fiscal impact to pharmacists would be \$456,500 annually.

The rulemaking will impose additional paperwork requirements for licensees, including submission of forms to the Board (applications for authority to administer injectables and reactivation forms), recordkeeping (documentation of the pharmacy intern and supervising pharmacist for each administration), parental consent documentation, notification requirements to primary care providers, and professional liability insurance coverage record disclosure requirements.

#### Sunset Date

The Board continuously monitors the effectiveness of its regulations. Therefore, no sunset date has been assigned.

#### **Regulatory Review**

Under section 5(a) of the Regulatory Review Act (71 P.S. § 745.5(a), on October 8, 2020, the Board submitted a copy of the notice of proposed rulemaking, published at 50 Pa.B.5844, to IRRC and to the Chairpersons of the SCP/PLC and the HPLC for review and comment. A copy of this material is available to the public upon request. Under section 5(c) of the Regulatory Review Act, IRRC, the HPLC and the SCP/PLC were provided with copies of the comments received on the regulation, as well as other documents when requested. In preparing this final-form rulemaking, the Board has considered all comments received from IRRC and the public comments received. The Board received no comments from the HPLC or the SCP/PLC.

Under section 5.1(a) of the Regulatory Review Act (71 P.S. § 745.5a(a)), on April 14, 2022, the Board delivered this final-form rulemaking to IRRC, the HPLC and the SCP/PLC. Under section 5.1(j.2) of the Regulation Review Act (71 P.S. 745.5a(j.2)), the final-form rulemaking was deemed approved by the HPLC and the SCP/PLC on \_\_\_\_\_\_, 2022. Under section 5.1(e) of the Regulatory Review Act, IRRC met on \_\_\_\_\_\_, 2022, and approved the final-form rulemaking.

#### Additional Information

Additional information may be obtained by writing to Melanie Zimmerman, Executive Secretary, State Board of Pharmacy, P.O. Box 2649, Harrisburg, PA 17105-2649.

#### Findings

The Board finds that:

- (1) Public notice of proposed rulemaking was given under sections 201 and 202 of the act of July 31, 1968 (P.L. 769, No. 2540), (45 P.S. §§ 1201 and 1202), and the regulations promulgated thereunder, 1 Pa. Code §§ 7.1 and 7.2 (relating to notice of proposed rulemaking required; and adoption of regulations).
- (2) A public comment period was provided as required by law and all comments were considered in drafting this final-form regulation.
- (3) This final-form regulation does not include any amendments that would change the scope of the proposed rulemaking published at 50 Pa.B. 5844.
- (4) This final-form rulemaking adopted by this order is necessary and appropriate for the administration of the act.

#### Order

The Board therefore ORDERS that:

- (a) The regulations of the Board at 49 Pa. Code, Chapter 27, are amended by amending  $\S$  27.12, 27.401 27.407, and adding  $\S$  27.408 to read as set forth in Annex A.
- (b) The Board shall submit this final-form regulation to the Office of General Counsel and the Office of Attorney General for approval as required by law.

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- (c) The Board shall submit this final-form regulation to the IRRC, the Senate Consumer Protection and Professional Licensure Committee and the House Professional Licensure Committee for approval as required by law.
- (d) The Board shall certify this final-form regulation and deposit them with the Legislative Reference Bureau as required by law.
- (e) This final-form regulation shall take effect immediately upon publication in the *Pennsylvania Bulletin*.

Janet Getzey Hart, R.Ph. Chairperson

#### Commenters List

Susan Desantis, PA-C PSPA Board Administrator PO Box 128 Greensburg, PA 15601 724 836 6411 phone 724 836 4449 fax www.pspa.net www.PSPAcareers.net

Gene M. Battistella, DO POMA President Pennsylvania Osteopathic Medical Association 1330 Eisenhower Blvd Ste 100 Harrisburg, PA 17111-2319 717-939-9318 phone 717-939-7255 fax poma@poma.org

Andrew C. Harvan, Esq. Legal and Regulatory Analyst Pennsylvania Medical Society 777 E. Park Dr PO Box 8820 Harrisburg, PA 17105-8820 717-909-2647 phone <u>aharvan@pamedsoc.org</u> www.pamedsoc.org

Steven C. Anderson, FASAE, CAE, IOM President and Chief Executive Officer Rick Seipp, PharmD, President Pennsylvania Association of Chain Drug Stores 1776 Wilson Blvd Ste 200 Arlington, VA 22209 703-549-3001 phone 703-836-4869 fax www.NACDS.org jmccormack@nacds.org rseipp@weismarkets.com Patricia A. Epple, CAE CEO Pennsylvania Pharmacists Association 508 North Third Street Harrisburg, PA 17101-1199 717-234-6151 Ext. 106 fax: 717-236-1618 pepple@papharmacists.com www.papharmacists.com 16A-5429- Injectable Medication, Biologicals and Immunizations Final Annex December 14, 2021

#### Annex A

# TITLE 49. PROFESSIONAL AND VOCATIONAL STANDARDS PART I. DEPARTMENT OF STATE Subpart A. PROFESSIONAL AND OCCUPATIONAL AFFAIRS CHAPTER 27. STATE BOARD OF PHARMACY

#### **STANDARDS**

## § 27.12. Practice of pharmacy and delegation of duties.

\* \* \* \* \*

(c) Pharmacy interns.

(1) A pharmacy intern may work only under the direct, immediate, personal supervision of a pharmacist in accordance with subsection (b)(2).

(2) A pharmacy intern may neither enter nor be in a pharmacy if a pharmacist is not on duty.

(3) A pharmacy intern working under the direct, immediate, personal supervision of a pharmacist may perform procedures which require professional skill and training. Examples of these procedures include: verifying ingredients, weighing ingredients, compounding ingredients and other similar processing of ingredients.

(4) A pharmacy intern working under the direct. immediate and personal supervision of a pharmacist may administer injectable medications, biologicals and immunizations if the pharmacist and the pharmacy intern each hold an active authorization to administer injectable medications, biologicals and immunizations issued by the Board, in accordance with §§ 27.401—27.408.

#### (d) *Pharmacy technicians*.

\* \* \* \* .

# ADMINISTRATION OF INJECTABLE MEDICATIONS, BIOLOGICALS AND IMMUNIZATIONS

#### § 27.401. Qualifications for authority.

A pharmacist or pharmacy intern may apply to the Board for authority to administer injectable medications, biologicals and immunizations. A candidate for authority to administer injectable medications, biologicals and immunizations shall meet the following requirements:

(1) The pharmacist holds an active license to practice pharmacy or the pharmacy intern holds an active intern registration in this Commonwealth.

(2) The pharmacist <u>or pharmacy intern</u> has completed a course of education and training which meets the requirements of § 27.407 (relating to education requirements).

(3) The pharmacist <u>or pharmacy intern</u> holds a current basic cardio-pulmonary resuscitation (CPR) certificate issued by the American Heart Association, American Red Cross or a similar health authority or professional body approved by the Board.

#### § 27.402. Application [and], renewal and reactivation procedures.

(a) <u>Application</u>. An applicant for authority to administer injectable medications, biologicals and immunizations shall submit the following to the Board:

(1) An application obtained from the Board along with the fee required by § 27.91 (relating to schedule of fees).

(2) Certification that the [pharmacist] <u>applicant</u> has completed the required education and training in § 27.407 (relating to education requirements).

(3) Certification that the [pharmacist] applicant holds an acceptable, current CPR certificate.

(b) <u>Renewal.</u>

(1) A <u>pharmacist who is the</u> holder of the authority to administer injectable medications, biologicals and immunizations shall renew the authority every 2 years along with the <u>pharmacist's</u> license to practice pharmacy. Renewal requires completion of a form provided to the pharmacist by the Board in advance of the renewal period, payment of the fee specified by § 27.91, certification of completion of 2 hours of continuing education required by section 9.2 of the act (63 P.S. § 390-9.2) and § 27.32 (relating to continuing education), and proof of a current CPR certificate.

(2) A pharmacy intern's authority to administer injectable medications, biologicals and immunizations is valid so long as the intern remains registered under § 27.26 (relating to pharmacy internship) and may not be renewed.

(3) A PHARMACIST AND A PHARMACY INTERN MUST MAINTAIN A CURRENT CPR CERTIFICATE AT ALL TIMES WHEN ADMINISTERING INJECTABLE MEDICATIONS, BIOLOGICALS OR IMMUNIZATIONS. (c) Lapse. A pharmacist who intends to allow the authority to administer injectable medications, biologicals and immunizations to lapse shall notify the Board on the pharmacist's biennial license renewal form.

(d) Reactivation.

(1) A pharmacist who has had a lapsed authority for less than 2 years and seeks reactivation of the authority to administer injectable medications, biologicals and immunizations shall complete a form provided to the pharmacist by the Board, pay the renewal fee specified by § 27.91, complete 2 hours of continuing education required by section 9.2 of the act and § 27.32, and provide proof of a current CPR certificate.

(2) A pharmacist who has had a lapsed authority for 2 years or more and seeks reactivation of the authority to administer injectable medications, biologicals and immunizations shall complete a form provided to the pharmacist by the Board, retake and successfully complete the required education set forth in § 27.407, pay the renewal fee specified by § 27.91 and provide proof of a current CPR certificate.

## § 27.403. Conditions for administration.

(a) A pharmacist <u>or pharmacy intern</u> who is granted authority may administer injectable medications, biologicals and immunizations to persons who are more than 18 years of age. A person is more than 18 years of age on the day following the person's 18th birthday.

(b) A pharmacist or pharmacy intern who is granted authority may administer influenza immunizations by injectable or needle-free delivery methods to persons 9 years of age or older.

[(b)] (c) A pharmacist may not delegate the administration of injectable medications, biologicals and immunizations to another person.

(d) A pharmacy intern who has been authorized by the Board to administer injectable medications, biologicals and immunizations to persons who are more than 18 years of age and influenza immunizations by injectable or needle-free delivery methods to persons 9 years of age or older under § 27.401 (relating to qualifications for authority) may do so only under the direct, immediate and personal supervision of a pharmacist who holds an active authority to administer injectable medications, biologicals and immunizations.

[(c)] (c) A pharmacist or pharmacy intern shall administer injectable immunizations in accordance with treatment guidelines established by the Centers for Disease-Control and Prevention and which have been approved by the Board. A PHYSICIAN AND THE CENTERS FOR DISEASE CONTROL AND PREVENTION, ADVISORY COMMITTEE ON IMMUNIZATION PRACTICES GUIDELINES OR ANOTHER COMPETENT AUTHORITY APPROVED BY THE BOARD.

### § 27.404. Authority and requirements.

(a) A pharmacist <u>or pharmacy intern</u> authorized by the Board to administer injectable medications, biologicals and immunizations may only do so under either an order or written protocol.

\* \* \* \* \*

# § 27.405. Recordkeeping.

(a) A pharmacist who administers an injectable medication, biological or immunization or who supervises the administration by a pharmacy intern shall maintain the following records regarding each administration for a minimum of 2 years:

(1) The name, address and date of birth of the patient.

(2) The date of the administration and site of the injection.

(3) The name, dose, manufacturer, lot number and expiration date of the medication, biological or immunization.

(4) The name and address of the patient's primary health care provider, as identified by the patient.

(5) The name or identifiable initials of the administering pharmacist. If the administration was performed by a pharmacy intern, the name or identifiable initials of the pharmacy intern and the supervising pharmacist.

(6) Documentation of informed consent for administration of injectable medications, biologicals and immunizations, and in the case of influenza immunizations administered to patients under the age of 18, documentation of written parental consent.

(7) The nature of an adverse reaction and who was notified.

(b) A pharmacist who administers an immunization or supervises the administration by a pharmacy intern shall also maintain the following records regarding each administration for a minimum of 2 years:

(1) An identification of the Vaccine Information Statement (VIS) that was provided.

(2) The date of publication of the VIS.

(3) The date and to whom the VIS was provided.

(c) In an institution, the information required to be maintained in subsections (a) and (b) may be maintained in the patients' medical records.

### § 27.406. Notification requirements.

(a) A pharmacist <u>or pharmacy intern</u> administering injectable medications, biologicals or immunizations shall meet the following notification requirements:

(1) When administration has occurred under an order, the pharmacist <u>or pharmacy intern</u> shall notify the ordering prescriber <u>and the patient's primary care provider</u>, <u>if known</u>, as soon as practicable, but no longer than [72] <u>48</u> hours after administration of the following:

(i) The identity of the patient.

(ii) The identity of the medication, biological or immunization administered.

(iii) The route of administration.

(iv) The site of the administration.

(v) The dose administered.

(vi) The date of administration.

(2) When the administration has occurred under a written protocol, the pharmacist <u>or pharmacy</u> <u>intern</u> shall notify the [participating physician] <u>patient's primary care provider</u>, if known, and the participating/protocol physician, as soon as practicable, but no longer than [72] <u>48</u> hours after administration of the following:

(i) The identity of the patient.

(ii) The identity of the medication, biological or immunization administered.

(iii) The site of the administration.

(iv) The dose administered.

(v) The date of administration.

(3) In the event of any adverse event or reaction experienced by the patient either under an order or a written protocol, the pharmacist <u>or pharmacy intern</u> shall notify the ORDERING PRESCRIBER, THE patient's [physician] <u>primary care provider</u>, IF KNOWN, <u>and the</u> <u>participating/protocol physician, if applicable</u>, as soon as practicable, [and in no event later] <u>but</u> <u>no longer</u> than 24 hours after learning of the adverse event or reaction.

(b) FOR PURPOSES OF THIS SECTION, THE TERM PARTICIPATING/PROTOCOL PHYSICIAN IS THE PHYSICIAN OR INSTITUTION THAT HAS ENTERED INTO A WRITTEN PROTOCOL WITH AN AUTHORIZED PHARMACIST, WHICH GOVERNS THE ADMINISTRATION OF INJECTABLE MEDICATIONS, BIOLOGICALS AND IMMUNIZATIONS FOR A SPECIFIC PERIOD OF TIME OR PURPOSE AS SPECIFIED IN § 27.404(c) (RELATING TO AUTHORITY AND REQUIREMENTS).

(c) A PHARMACIST OR PHARMACY INTERNADMINISTERING INJECTABLE MEDICATIONS, BIOLOGICALS OR IMMUNIZATIONS SHALL REQUEST AND DOCUMENT, IF IDENTIFIED BY THE PATIENT, THE NAME AND ADDRESS OF THE PATIENT'S PRIMARY CARE PROVIDER.

# § 27.407. Education requirements.

(a) To apply for the authority to administer injectable medications, biologicals and immunizations, a pharmacist <u>or pharmacy intern</u> shall meet the following education requirements:

(1) Complete within the [2-year] <u>3-year</u> period prior to application an evidence-based course that meets the following criteria:

(i) Includes study material.

(ii) Includes hands-on training and techniques for administration.

(iii) Requires testing with a passing score.

(iv) Provides a minimum of 10 hours of instruction and experiential training.

(v) Complies with current guidelines and recommendations by the Centers for Disease Control and Prevention, ACPE or a similar health authority or professional body.

(2) The course must provide instruction on the following topics:

(i) Basic immunology and the human immune response.

(ii) Mechanics of immunity, adverse effects, dose and administration schedule of available vaccines.

(iii) Response to an emergency situation as a result of the administration of an injectable medication, biological or immunization.

(iv) Administration of subcutaneous, intradermal and intramuscular injections.

(v) Disease epidemiology.

(vi) Standards for immunization practices.

(vii) Vaccine-preventable diseases.

(viii) Recommended immunization schedules.

(ix) Vaccine storage and management.

(x) Biohazard waste disposal and sterile techniques.

(xi) Informed consent.

[(xii) Authority and recordkeeping requirements as provided in this chapter.]

(b) The Board approves courses offered by ACPE-accredited providers and educational institutions that meet the criteria and provide instruction on the topics listed in subsection (a).

# § 27.408. Professional liability insurance.

(a) To qualify for authority to administer injectable medications, biologicals and immunizations, a pharmacist must certify the maintenance of professional liability insurance coverage in the minimum amount of \$1 million per occurrence or claims made.

(b) A pharmacist who does not maintain the required professional liability insurance in the minimum amount of \$1 million may not engage in the practice of administering injectable medications, biologicals and immunizations and may not supervise the administration by a pharmacy intern.

16A-5429- Injectable Medication, Biologicals and Immunizations Final Annex December 14, 2021

(c) A pharmacist shall, upon request, make available to the Board or its agents all records relating to the pharmacist's maintenance of professional liability insurance, including policies, cancelled checks, receipts or other proofs of premium payment. 8 yr 14



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF STATE BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS STATE BOARD OF PHARMACY

Post Office Box 2649 Harrisburg, Pennsylvania 17105-2649 (717) 783-7156

April 14, 2022

The Honorable George D. Bedwick, Chairman INDEPENDENT REGULATORY REVIEW COMMISSION 14<sup>th</sup> Floor, Harristown 2, 333 Market Street Harrisburg, Pennsylvania 17101

> Re: Final Regulation
>  State Board of Pharmacy
>  16A-5429: Administration of Injectable Medications, Biologicals and Immunizations

Dear Chairman Bedwick:

Enclosed is a copy of a final rulemaking package of the State Board of Pharmacy pertaining to Administration of Injectable Medications, Biologicals and Immunizations.

The Board will be pleased to provide whatever information the Commission may require during the course of its review of the rulemaking.

Sincerely,

of Szel ALt R.Ph.

Janet Getzey Hart, R.Ph., Chairperson State Board of Pharmacy

JGH/jar Enclosure

cc: Arion R. Claggett, Acting Commissioner of Professional and Occupational Affairs Pamela Iovino, Deputy Secretary of Regulatory Programs Marc Farrell, Deputy Director of Policy, Department of State Cynthia Montgomery, Deputy Chief Counsel, Department of State Jacqueline A. Wolfgang, Senior Regulatory Counsel, Department of State Juan A. Ruiz, Board Counsel, State Board of Pharmacy State Board of Pharmacy

а,

From:	Smeltz, Jennifer <jmsmeltz@pasen.gov></jmsmeltz@pasen.gov>
Sent:	Thursday, April 14, 2022 4:45 PM
To:	Christman, William
Cc:	Blauch, Tammy
Subject:	Re: DELIVERY: Regulations 16A-5429 & 16A-4520 (Tomlinson)
Attachments:	16A-5429 Tomlinson.pdf; 16A-4520 Tomlinson.pdf

# RECEIVED

Received Jen APR 1 4 2022

Independent Regulatory Review Commission

On Apr 14, 2022, at 9:15 AM, Christman, William <wchristman@pa.gov> wrote:

### CAUTION : External Email

Please provide written (email) confirmation of receipt of the delivery of the attached rulemakings.

Please be advised that the State Board of Pharmacy is delivering the following final rulemaking:

\* 16A-5429 Administration of Injectable Medications, Biologicals and Immunizations Also, please be advised that the State Board of Cosmetology is delivering the following proposed rulemaking:

\* 16A-4520 Fees
William Christman | Legal Assistant
Office of Chief Counsel | Department of State
Governor's Office of General Counsel
P.O. Box 69523 | Harrisburg PA 17106 - 9523
Phone: 717.783.7200 | Fax: 717.787.0251
wchristman@pa.gov<mailto:wchristman@pa.gov> | www.dos.pa.gov<http://www.dos.pa.gov/>

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From:Microsoft OutlookTo:Smeltz, Jennifer; Blauch, TammySent:Thursday, April 14, 2022 4:30 PMSubject:Relayed: FW: DELIVERY: Regulations 16A-5429 & 16A-4520 (Tomlinson)

# Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

1

### Smeltz, Jennifer (jmsmeltz@pasen.qov)

### Blauch, Tammy (tblauch@pasen.gov)

Subject: FW: DELIVERY: Regulations 16A-5429 & 16A-4520 (Tomlinson)

# RECEIVED

APR 1 4 2022

Independent Regulatory Review Commission 16A-4520 Fees
 William Christman | Legal Assistant
 Office of Chief Counsel | Department of State
 Governor's Office of General Counsel
 P.O. Box 69523 | Harrisburg PA 17106 - 9523
 Phone: 717.783.7200 | Fax: 717.787.0251
 wchristman@pa.gov | www.dos.pa.gov

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From:	Emily Hackman <eepler@pahousegop.com></eepler@pahousegop.com>
Sent:	Thursday, April 14, 2022 9:16 AM
To:	Christman, William
Cc:	Nicole Sidle
Subject:	RE: DELIVERY: Regulations 16A-5429 & 16A-4520 (Hickernell)

Received.

EMILY EPLER HACKMAN | ADMINISTRATIVE ASSISTANT II

David S. Hickernell, Majority Chairman Professional Licensure Committee 98<sup>th</sup> Legislative District Room 43, East Wing Harrisburg, PA 17120-2098 717-783-2076

# RECEIVED

APR 1 4 2022

Independent Regulatory Review Commission

### **Representative Mindy Fee**

37<sup>th</sup> Legislative District Room 47, East Wing Harrisburg, PA 17120-2037 717-772-5290

From: Christman, William <wchristman@pa.gov> Sent: Thursday, April 14, 2022 9:13 AM To: Nicole Sidle <Nsidle@pahousegop.com>; Emily Hackman <Eepler@pahousegop.com> Subject: DELIVERY: Regulations 16A-5429 & 16A-4520 (Hickernell) Importance: High

## Please provide written (email) confirmation of receipt of the delivery of the attached rulemakings.

Please be advised that the State Board of Pharmacy is delivering the following final rulemaking:

• 16A-5429 Administration of Injectable Medications, Biologicals and Immunizations

Also, please be advised that the State Board of Cosmetology is delivering the following proposed rulemaking:

• 16A-4520 Fees

William Christman | Legal Assistant Office of Chief Counsel | Department of State Governor's Office of General Counsel P.O. Box 69523 | Harrisburg PA 17106 - 9523 Phone: 717.783.7200 | Fax: 717.787.0251 wchristman@pa.gov | www.dos.pa.gov

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From: Sent: To: Subject: Orchard, Kari L. <KOrchard@pahouse.net> Thursday, April 14, 2022 2:51 PM Christman, William; Barton, Jamie Re: DELIVERY: Regulations 16A-5429 & 16A-4520 (Burns)

Good afternoon, These are received. Thank you!

Kari

# RECEIVED

APR 1 4 2022

Kari Orchard Executive Director (D) | House Professional Licensure Committee Chairman Frank Burns, 72<sup>nd</sup> Legislative District Phone: 717-787-6882 x6241 Mobile: 717-480-9045 Independent Regulatory Review Commission

From: Christman, William <wchristman@pa.gov> Sent: Thursday, April 14, 2022 9:13:01 AM To: Orchard, Kari L. <KOrchard@pahouse.net>; Barton, Jamie <JBarton@pahouse.net> Subject: DELIVERY: Regulations 16A-5429 & 16A-4520 (Burns)

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 16A-5429 Administration of Injectable Medications, Biologicals and Immunizations
 Also, please be advised that the State Board of Cosmetology is delivering the following proposed rulemaking:

• 16A-4520 Fees

William Christman | Legal Assistant Office of Chief Counsel | Department of State Governor's Office of General Counsel P.O. Box 69523 | Harrisburg PA 17106 - 9523 Phone: 717.783.7200 | Fax: 717.787.0251 wchristman@pa.gov | www.dos.pa.gov

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From:	Rolko, Seth <seth.rolko@pasenate.com></seth.rolko@pasenate.com>
Sent:	Thursday, April 14, 2022 4:21 PM
То:	Christman, William
Subject:	Re: DELIVERY: Regulations 16A-5429 & 16A-4520 (Boscola)

William,

Received, thank you. Have a great holiday weekend.

Best,

Seth

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From: Christman, William <wchristman@pa.gov> Sent: Thursday, April 14, 2022 4:12:21 PM To: Rolko, Seth <seth.rolko@pasenate.com> Subject: FW: DELIVERY: Regulations 16A-5429 & 16A-4520 (Boscola)

EXTERNAL EMAIL

William Christman | Legal Assistant Office of Chief Counsel | Department of State Governor's Office of General Counsel P.O. Box 69523 | Harrisburg PA 17106 - 9523 Phone: 717.783.7200 | Fax: 717.787.0251 wchristman@pa.gov | www.dos.pa.gov

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From: Christman, William Sent: Thursday, April 14, 2022 9:13 AM To: Jerry.Livingston@pasenate.com; Enid.Vazquez@pasenate.com Subject: DELIVERY: Regulations 16A-5429 & 16A-4520 (Boscola) Importance: High

### Please provide written (email) confirmation of receipt of the delivery of the attached rulemakings.

Please be advised that the State Board of Pharmacy is delivering the following final rulemaking:

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