Pharmacist Workload Advisory Committee – Draft Policy Options with Feedback

Rank	Title	Type of Change	Description	Committee Comments	Pharmacis	t Survey		NACDS / Retail Merchants	ОРА
1	Expand	Administrative	Authorize the	In general, committee members were	All Respondents:			SUPPORT: We	Although we
_	Technician	Rule /	administration of	supportive of expanding the scope of	in Respondence:			support expanded	appreciate the
	Scope of	Legislative	immunizations and	practice for pharmacy technicians to	Answer Choices	Responses		scope allowing	various areas of
	Practice -		vaccines by pharmacy	provide immunizations. Committee	1 - Extremely	11.50%	231	pharmacy technicians	expanding
	Immunizations		technicians that includes	members highlighted the utilization of	unlikely	11.00 / 0		to immunize. The	technician
			all approved ACIP-	the PREP Act, which allowed	2 - Unlikely	15.03%	302	pharmacy technician	utilization, the
			recommended vaccines for	registered/certified technicians to	3 - Neutral	21.01%	422	must be registered in	reality is that very
			adults and children.	provide immunizations in response to the	4 - Likely	28.57%	574	accordance with state	few technicians are
				COVID-19 pandemic.	5 - Extremely	23.89%	480	requirements,	available at this
					likely	23103 70	100	actively certified by a	time. We believe
				Committee members indicated that				national pharmacy	technicians have a
				administration of vaccinations was a				technician body (any	significant role in
				significant contributor to stress in the				recognized by the state board of	assisting the pharmacist in
				retail setting.				pharmacy) and have	providing various
				There was discussion regarding creating				successfully	immunizations and
				a separate credential for vaccinating				completed a practical	other critical
				technicians to justify enhanced pay				training program	services. However,
				rates. However, Committee members				approved by ACPE.	we are not
				were not certain that creating another				,	comfortable with
				credential would incentivize companies				Throughout the public	technicians
				to offer higher rates of pay for				health emergency,	providing the
				technicians because, just like				and even prior to it,	services without the
				pharmacists, immunization				pharmacy technicians	pharmacist on duty
				administration may become the standard				have participated in	having complete
				for technicians.				the delivery of	confidence in their
								vaccine services to	abilities. Since the
				The Committee did discuss training				the American public.	pharmacist will be
				components, including requiring initial				As authorized by the	absorbing the
				training that matched the PREP Act				federal government	liability, they should
				requirements (e.g., ACPE approved 20- hour course, such as APHA) as well as				under the Public Readiness and	have the right to deny a particular
				requiring continuing education to ensure				Emergency	technician from
				technicians maintain competence. The				Preparedness Act	administering
				Committee discussed making sure that				(PREP Act), trained	vaccines if they
				technicians receive more training than				pharmacy technicians	have concerns about
				pharmacists/interns given that				throughout the state	their competence.
				pharmacists and interns have already				are already	, , , , , , , , , , , , , , , , , , , ,
				completed courses in anatomy and other				administering	Pharmacists often
				relevant topics as part of their pharmacy				vaccinations to the	need to intervene
				education. Additionally, the Committee				people of Ohio.	with certain patients
				discussed making sure a preceptor signs				Leveraging the full	at the point of care.
				off on technician qualifications prior to				pharmacy team in the	If the pharmacist is
				completing the training.				provision of	not directly in the
				The Committee P. Liv. W. C.				immunizations has	pharmacy at the
				The Committee discussed limitations for				enhanced	time of dispensing,
				the number of pharmacists supervising				pharmacies' ability to	all chance for
				technicians conducting vaccinations.				play a central role in	provider services is

Some members expressed concerns about having set ratios, indicating that it would be preferential to leave up to the responsible pharmacist and that states are moving away from ratios.

The Committee also discussed making sure that pharmacists feel empowered to ensure appropriate levels of oversite of technicians providing immunizations to ensure patient safety.

Generally, the Committee felt that this proposal should apply to certified and registered pharmacy technicians if they are adequately trained.

The Committee discussed a requirement to assess the competency every two years, including a review of appropriate technique. It was also mentioned that certain pharmacy technicians may not be administering immunizations on a regular basis, so it is important to have regular reviews. The members also discussed how other aspects of pharmacy practice (sterile compounding) require regular reviews to ensure competency.

the nationwide effort to vaccinate priority populations, and the broader public to mitigate the spread of COVID-19 and other vaccine preventable diseases. In fact, recent data from the Centers for Disease Control and Prevention (CDC) indicate that as of June 23, 2022, pharmacy vaccinators | believe that have administered more than 256.3 million doses of the COVID-19 vaccine and that number continues to grow. An internal survey of NACDS members conducted in March 2022 found that up to authorization to 38% of all COVID-19 vaccine doses provided by pharmacies were administered by pharmacy technicians.

The actions of the federal government have also empowered pharmacy vaccinators to provide enhanced access to routine childhood vaccines, a critically important service considering the rate of compliance with recommended childhood vaccines declined significantly in the early months of the pandemic.3 Allowing pharmacy vaccinators to provide

denied to the patient.

We are open to discussion on various levels of utilization of technicians, but feel that it is unlikely to impact the workload in the short term due to the unavailability of technicians. We pharmacists are still adjusting to the administration of long acting injectables, and other medications. We don't believe that the time is right to expand that technicians.

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						pharmacies in recent times.	
2	Mandatory Breaks/Rest Periods	Rule	Require pharmacies to provide appropriate opportunities for uninterrupted rest periods and meal breaks to all staff.	Representatives from chain pharmacies indicated that most pharmacies are moving in this direction. Usually, 30-minute breaks are provided, and everyone must leave the pharmacy. Some members raised concerns that mandatory breaks do not help rebalance workload, as the level of workload does not change. However, there were discussions about whether mandating a closed pharmacy would negatively impact patient access. The Committee raise concerns about allowing technicians to bag/sell prescriptions without the pharmacist present. Committee members did not take issue with technicians continuing to prepare prescriptions for pharmacists to check when they return as a way of making sure that patients can still get their medications in a timely fashion. Some committee members cautioned against mandatory breaks and requested an approach like Oregon, which states that there must be "appropriate opportunities for uninterrupted rest periods and meal breaks." Committee members expressed that most physician offices are closed for lunch. Therefore, it's about setting expectations for the public that pharmacies need to take breaks. Generally, the committee agreed that uninterrupted breaks are good for patient safety in all pharmacy settings, as they allow for staff to come back refreshed.	All Respondents: Answer Choices	OPPOSE: We do not support mandatory breaks, however, we would support a policy to provide "appropriate opportunities for uninterrupted rest period OR meal break."	We certainly support the idea that Pharmacists should not work extended hours without a break. The wording of an administrative rule needs to be carefully crafted so that various practice sites can be properly accommodated. An independent pharmacist with no other pharmacist may have a different need than a chain with multiple pharmacists on duty. We simply ask that there be flexibility.
3	Improve Resources to Promote	Board Initiative	Board shall develop educational videos and other materials to	Committee members expressed the need to improve resources to assist with the licensing of pharmacy technicians. Specifically, they would like resources to	All Respondents: Answer Choices Responses	SUPPORT: We support the Board of Pharmacy creating resources that walk	We support the improved resources for onboarding, license transfer

	Technician Onboarding		facilitate the onboarding of new technicians.	assist both technicians as well as pharmacists and HR professionals responsible for coordinating the onboarding and training of technicians. Resources include additional guidance documents and step-by-step training videos assisting licensees in navigating the eLicense application process.	1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	4.22% 10.37% 23.87% 33.05% 28.49%	85 209 481 666 574	new technicians through the pharmacy technician registration process. We don't oppose other job-specific training that is made available to new pharmacy technicians as an optional resource. It is more beneficial for us to develop training specific to our business, systems and standards ourselves.	ability, and strongly support the continued improvement of resources for onboarding, license transfer ability, and technician training resources.
4	License Transferability	Administrative Rule	Board shall develop and implement a process for technician reciprocity.	The Board finalized its technician reciprocity rule effective April 1, 2022. More information about this process can be accessed here: www.pharmacy.ohio.gov/techrecguide	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 2.66% 6.82% 34.80% 33.20% 22.52%	53 136 694 662 449	SUPPORT: We support. The new rule will be helpful.	We support the improved resources for onboarding, license transfer ability, and strongly support the continued improvement of resources for onboarding, license transfer ability, and technician training resources.
5	Improve Technician Training Resources	Administrative Rule	Requiring pharmacies to have a dedicated staff member to train all new technicians. Staff person should be at the pharmacy or district level.	Committee members raised concerns about the impact of this provision on independent pharmacies and small chains. Additionally, concerns were raised about how difficult this would be to enforce and whether it is best to leave this up to the individual companies to determine. Committee members did express that the stressful work environment leads to high turnover among technicians and that having a dedicated resource (or someone the trainee could shadow) would be beneficial to reduce turnover.	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 3.14% 10.20% 19.31% 35.24% 32.11%	63 205 388 708 645	oppose: We do not support requiring a dedicated staff member as we agree with committee members that it is difficult to enforce and manage.	
6	Staffing Plan	Administrative Rule	Require each pharmacy's responsible person to develop a staffing plan	Committee recommended the following adjustments to this proposal (NOTE: The	All Respondents: Answer Choices	Responses	3	OPPOSE: We do not support. The language will never	A staffing plan is a reasonable expectation of any

that establishes the appropriate number of pharmacy technicians and interns to pharmacist(s) on duty. The staffing plan shall ensure that the number of pharmacy technicians and interns on duty can be satisfactorily supervised by the pharmacist(s) on duty to safely oversee the practice of pharmacy.

In developing a staffing plan, the responsible person shall consider all the following:

- a. The volume of workload and the services provided by the pharmacy.
- b. The volume of prescriptions handled by staff to include:
 - i. Prescriptions filled, dispensed, and sold;
 - ii. Prescriptions placed on hold;
 - iii. Prescriptions returned to stock:
 - iv. Any other prescriptions metrics developed by the responsible person.
- c. Security needs of the pharmacy and pharmacy staff.

proposal has been updated to reflect these changes):

- Add the word "safety" to the opening paragraph of proposal.
- For paragraph (D), add the word opening to show that the proposal is intended to allow the pharmacist, based upon workload, the ability to close touchpoints but also open touchpoints.

Committee members also made some additional comments for Board consideration:

- Ensure the proposal does not preclude the use of tools (metrics) to develop the plan, including current errors rates or "near misses."
- Make this plan a setting specific rule or make it broader so it is applicable in different settings.
- Incorporate a notification requirement to the district managers and a decision tree to ensure decision makers in larger organizations are made aware.
- Ensure the staffing plan can be modified to conditions in the pharmacy, which is why notification to corporate is important. Have a way to remedy if corporate tells the pharmacist to not comply with the provisions of the staffing plan. Ensure there are penalties for overriding the responsible person's judgement.
- Everything should be documented to protect the person reporting violations of the staffing plan.
- The staffing plan should require all pharmacies with a drive-thru to make sure they are staffed.
- The staffing plan should consider that not all pharmacies are going to be fully staffed and should require each licensee prioritize essential services to manage workload and patient safety.

1 - Extremely unlikely	5.57%	112
2 - Unlikely	6.87%	138
3 - Neutral	10.10%	203
4 - Likely	27.08%	544
5 - Extremely likely	50.37%	1012

be clear enough for different site settings and will create more issues to manage appropriately by either the pharmacy or the company. The Board's agents can address any concerns they may see during a site visit versus creating specific language on this.

particular pharmacy. It is critical to give more power to the pharmacist on duty. A good example would be the Apple company, that empowers its employees to make decisions at the point of sale. Pharmacists need the ability to staff, and be sure that they can accomplish the patient safety tasks needed. Sometimes it appears that the pharmacist on duty has been stripped of authority. Like a pilot on a plane, the pharmacist on duty should be the final decision maker on important issues of patient safety.

All the elements mentioned by the board to be taken into account on a staffing plan are reasonable.

d. Required closing or	The staffing plan should also hold		
opening of certain	the permit holder accountable,		
touchpoints (drive-	particularly for errors in		
thru, vaccines,	dispensing related to understaffing		
etc.). Provide	or violations of the staffing plan.		
autonomy to the	 Staffing plan should not just be 		
on-duty pharmacist	based upon prescription volume		
as part of the rule	only, as pharmacies are offering		
to close or open	additional services.		
touchpoints.	Incorporate pharmacy "dark		
	hours" as an option in the staffing		
e. Number of staff and	plan.		
level of staff			
competency.	Additional comments received from		
,	committee member representing a large		
The responsible person	chain:		
shall be able to increase			
staffing to operate a	 There should be a level of 		
pharmacy in a safe and	collaboration between the RP and		
effective manner.	their leadership in crafting the		
	plan. The plan should be based on		
	an agreement between the		
	parties.		
	The term "appropriate" in the		
	opening sentence too subjective.		
	Execution of this plan would be		
	difficult. Projected volume is the		
	primary driver behind labor		
	budgeting. Considering these		
	projections vary on a weekly		
	basis, the only way to truly		
	comply is to have a staffing plan		
	for every week. This may create		
	more red tape and workload to a		
	pharmacist. A one size fits all plan		
	that does not account for peak		
	and slow times of year is not		
	prudent.		
	 Proposing eliminating metrics, yet 		
	the RP can develop their own to		
	drive this staffing plan. Seems		
	contradictory.		
	 This clause at the end essentially 		
	negates the value of the staffing		
	plan. IF the RP can deviate		
	whenever they see fit, it's not a		
	plan at all but rather a compliance		
	issue to enforce whether a		
	schedule meets the basic		
	requirements of the plan.		

Tech Change Check-Tech. Considered the "gold standard" and has mightemated actionality are included technician product verification more implementated personnel. Extramely 24.40% 49.1	7	Tech-Check-	Legislative	Implementation of Tech-	The Committee discussed how Iowa is	All Respondents:			SUPPORT: We	We particularly
technician product verification programs. The Committee discussed whether the current technicians shortage would make it difficult to implement this provision. The Committee expressed the need to have well trained technicians and those clinical responsibilities such as counseling should remain under the appropriate training. The Committee discussed the need to have well rained technicians and those clinical responsibilities upon as a counseling should remain under the appropriate training. The Committee discussed the need to have a clear separation between technical and clinical work. **Extremely** 1.66% 2134 1.66% 213		Tech	Change	Check-Tech.	considered the "gold standard" and has					
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to check the work of other pharmacy										
other pharmacy										
									technicians and	
provide final									•	
verification for									verification for	

								prepared prescriptions either under enacted laws or regulations, or under ongoing pilot programs. We note in recommending Policy Option 7 for tech-check-tech, the Committee discussed that Iowa as being the "gold standard" for having implemented technology-assisted technician product verification programs. NACDS agrees that Iowa's allowances for technician product verification is generally a good approach for the state of Ohio to follow in pursuing the statutory changes to facilitate allowances for tech-check-tech.	
8	Expand Technician Scope of	Legislative Change / Administrative	Change in the required current law/rule(s) regarding the pharmacist's	The Committee discussed that with the proper training, a technician trainee would be able to conduct these tests.	All Respondents: Answer Choices	Responses		support expanding scope of	OPA strongly supports expanding Pharmacists ability
	Practice – Order and Administration	Rule	authority to order and administer diagnostic tests. This should include	Committee members discussed that sometimes there are only technician trainees working in the pharmacy and	1 - Extremely unlikely	12.47%	249	practice for pharmacists to order and administer CLIA-	to do testing for various diseases and conditions, and the
	of Diagnostics		diagnostic tests for	the ease of CLIA-waived tests reduces	2 - Unlikely 3 - Neutral	15.68% 30.66%	313 612	and non-CLIA waived	expansion of
	Tests		COVID-19 and tests for	the risk that something could go wrong.	4 - Likely	26.75%	534	tests. For technicians,	prescribing for those
			COVID-19 antibodies. In	The Committee then discussed whether	5 - Extremely	14.43%	288	we would support	conditions. Technicians should
			addition, other FDA approved tests should be	there should be proof of competency.	likely			national certification to administer non-	be allowed to assist
			included in the amended	The Committee said that such a				CLIA waived tests.	the pharmacist in
			law/rule(s). Additionally,	determination should fall back to the				CLIA-waived tests can	these efforts, but
			administration of testing should be permitted by all	pharmacist in charge who would need to supervise the technician.				be administered by any pharmacy	not be allowed to order or administer
			trained pharmacy staff	·				associate.	tests separate from
			(interns, technician	COVID 10 testing was the same for all				As associate	the pharmacist.
			trainees, registered/certified	COVID-19 testing was the same for all pharmacy staff so it would be				As accessible neighborhood health	
			technicians).	appropriate if there is training.				care destinations,	
								many community	
								pharmacies provide	

The Committee agreed that expansion of	critical, quality testing
administering CLIA-waived testing	services to the
should apply to all pharmacy personnel.	communities they
	serve. During the
The discussion then moved on to other	COVID-19 pandemic,
non CLIA-waived testing, which would	the availability of
require a legislative change, as ordering	these services at
diagnostic testing is only permitted for	community
COVID-19 (under the PREP Act and ORC	pharmacies helped to
4729.42) and as part of pharmacist	quickly and safely
consult agreements. The Committee	connect the public –
discussed laws in other states that allow	including medically
pharmacists to order and administer non	
·	underserved, rural, and urban
CLIA-waived tests such as strep.	communities – with
	needed testing
	services. Pharmacies'
	ability to serve the
	public in this way has
	been enhanced by the
	federal PREP Act
	authorities allowing
	pharmacy technicians
	to administer COVID-
	19 testing.
	The experience of
	leveraging pharmacy
	technicians to assist
	with the provision of
	pharmacy testing
	services in recent
	years demonstrates
	the safety,
	effectiveness and
	benefits of doing so.
	We commend
	policymakers in Ohio
	for having previously
	acted to authorize
	pharmacy technicians
	to administer
	diagnostic and
	antibody COVID-19
	tests under OAC
	4729.42. In line with
	the Committee's
	recommendation,
	NACDS urges the
	Board to seek further
	statutory changes to

		expand the types of diagnostic tests that pharmacy personnel can order and administer to include all CLIA-waived tests. Doing so would expand further patient access to important testing services that are commonly offered in community pharmacies in many other states.
Technician Scope of Practice – Drug Administration Administration Technician Change Iaw/rule pharma adminis state of include, antipsyc Hydroxy caproat Medroxy acetate This is c authoriz pharma	yprogesterone	support such a policy for nationally certified technicians. Just as pharmacy technicians should be authorized to administer vaccines, so should pharmacy technicians be allowed to administer other medications. In both cases, administration of a drug – whether that be a vaccine or some other medication – is a technical act that the experiences of the pandemic demonstrate can be safely and effectively performed by a pharmacy technician. Furthermore, authorizing pharmacy technicians to perform this function will enhance pharmacists' ability to spend more time providing care to patients who rely on pharmacies for

							prescription drug administration services. Thus, NACDS encourages the Board to seek the statutory change needed to allow pharmacy technicians to administer drugs.	
10	Managing Touchpoints / Ancillary Staffing	Administrative Rule	Provide autonomy to the pharmacist on duty to shut down touchpoints and non-essential services if understaffed. Require ancillary staffing (support personnel and technicians) at each point of contact when the pharmacy is open. This must include drive-thru, drop-off, register, vaccinations, and a person dedicated to phones.	The Committee discussed incorporating this provision into the staffing plan proposal (see policy option #6). Committee members raised the need to provide some autonomy of the pharmacist on duty to increase staffing. For example, having three people in the drive thru and four people waiting at the counter but only one technician working. It is important to allow the pharmacist to close certain touchpoints within the staffing plan when the workload exceeds what is necessary to staff the pharmacy. It also prevents distractions that could endanger patient safety. The Committee also discussed the need to ensure the staffing plan (see policy option #6) should be agreed to by both the responsible pharmacist and the permit holder. A committee member expressed that there is no need for any new rules in this space because closing of touchpoints already occurs in the retail space. Another member raised concerns that they need something in rule to ensure that they can feel supported making changes to protect patient safety. For example, what happens if your district manager says you cannot shut down any touchpoints. The Committee discussed the need to change public perception on what is happening in the profession of pharmacy. Frustration stems from not understanding why it takes so long to receive care.	Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 2.54% 51 3.23% 65 7.36% 148 27.66% 556 59.20% 1190	OPPOSE: We do not support. Similar to #6, it may cause more issues than it solves based on the language. Board agents on site visits can identify and address if the see issues.	Again, the pharmacist on duty should have the ability to do what is necessary to keep patients safe with regard to keeping drive-through windows open, vaccine administration, etc. They need the authority to manage those situations at the point of care.

				Concerns were raised that closing the drive thru restricts access to those who have small children, who are sick (or avoid exposure to sick individuals), or who may have mobility issues. This has changed somewhat with mandatory closures for lunch that are readjusting people's expectations. The Committee discussed how the drive thru is viewed as beneficial by patients but also expressed the need to make sure it is staffed, much like a drive-thru in other settings. A member suggested adjusting the staffing plan to require all pharmacies with a drive-thru to make sure they are staffed (this comment was added in policy option #6). Another suggestion raised was to have set hours for a drive thru window to allow for access and				
				ensure it is properly staffed. Additional comments received from committee member representing a large chain: Difficult to assess what services are "non-essential" and what "understaffed" means. If the term is subjective, then this could give pharmacists a blanket allowance to shut down portions of a pharmacy that would, in turn, impact patient access. Could this be viewed as an attempt to dictate staffing levels. Basically, I'm counting a minimum of 5 technicians/ pharmacists at any given time to account for coverage of each of these workstations. It also contradicts the development of a "staffing"				
11	Working Conditions / Security	Administrative Rule	Require any "open-door" pharmacy must operate with at least one employee	plan", which presumably accounts for coverage of these workstations. This provision is modeled off a 2018 California Law entitled "No Pharmacist Left Behind."	All Respondents: Answer Choices	Responses	OPPOSE: While we support a secure and safe workplace, we do	Obviously, a pharmacy is more secure with multiple

and one pharmacist (or		1 - Extremely	2.69%	54	not support	people working. We
two pharmacists).	A representative of chain pharmacies	unlikely	2.09 /0	24	mandatory language	support the concept
Include exception for	questioned the exemption for	2 - Unlikely	3.78%	76	on having at least	of a rule dealing
documented absence.	independents and questioned if there	3 - Neutral	12.09%	243	one additional	with this, but again
	was data to reflect the exemption for			653	associate as it may	it needs to be
California has a	independent pharmacies. The	4 - Likely	32.49%		limit flexibility in	carefully crafted for
similar provision	Committee discussed the differences in	5 - Extremely	48.96%	984	managing the	flexibility.
(two individuals	the survey data between large chains	likely			business.	,
required to work in	and independent pharmacies.					
a pharmacy).	· ·					
, , , ,	The committee discussed this provision					
A community	as a safety factor in case there is an					
pharmacy shall not	emergency or a robbery. In addition, a					
require a	committee member who is a practicing					
pharmacist	pharmacist noted that there's always					
employee to engage	work to be done for another staff					
in the practice of	member (e.g., cleaning, pulling					
pharmacy at any	outdates, etc.). There was also					
time the pharmacy	discussion as to whether a pharmacist					
is open to the	working alone should be able to reduce					
public, unless either	touchpoints if there are safety concerns.					
another employee	The Committee discussed whether					
of the pharmacy or,	The Committee discussed whether					
if the pharmacy is located within	pharmacists feel safe and supported, particularly considering an increase in					
another	robberies.					
establishment, an	Tobbeties.					
employee of the	Members were also concerned if a					
establishment	pharmacist working alone has an					
within which the	emergency in the pharmacy where they					
pharmacy is	are incapacitated there would be no one					
located, is made	to call 9-1-1.					
available to assist						
the pharmacist at	The Committee discussed what would					
all times.	happen if there was not another staff					
	member available or someone calls out					
Includes the	sick. It was noted that the proposal					
following	contains exceptions for such situations.					
exceptions:						
	Committee members asked whether					
(1) A hospital	there are data or feedback from					
pharmacy.	California regarding the impact of this					
(2) A pharmage	law. Board staff have reached out to					
(2) A pharmacy located in a hospital	California for additional information.					
facility, including,	Additional comment received from					
but not limited to, a	committee member representing a large					
building where	chain:					
outpatient services						
are provided in	This requirement is inherently bias					
2.3 p. c. idea iii	against chain pharmacies. If it					

accordance with the	applies to chains, it should apply		
hospital's license.	to independent pharmacies as well		
	as the issue the Board is trying to		
(3) A pharmacy	mitigate would be applicable to		
owned or operated	them as well.		
by a federal, state,	The reason why independents are		
local, or tribal	exempt is because the state		
government entity,	association was the sponsor; this		
including, but not	was not a Board of Pharmacy run		
limited to, a	bill; there is no patient safety		
correctional	reason to exclude independents;		
pharmacy, a	this is all about politics.		
University of			
California			
pharmacy, or a			
pharmacy operated			
by the State			
Department of State			
Hospitals.			
(4) A pharmacy			
owned by a person			
or persons who,			
collectively, control			
the majority of the			
beneficial interest in			
no more than four			
pharmacies in			
California.			
(5) A pharmacy			
entirely owned and			
operated by a			
health care service			
plan that exclusively			
contracts with no			
more than two			
medical groups in			
the state to provide,			
or arrange for the			
provision of,			
professional medical			
services to the			
enrollees of the			
plan.			
p.a			
(6) A pharmacy that			
permits patients to			
receive medications			
at a drive-through			
window when both			
WITHOUV WITEH DOLLI			

of the following
conditions are met:
(i) A pharmacist is
(i) A pharmacist is
working during the
times when patients
may receive
medication only at
the drive-through
window.
(ii) The
(ii) The
pharmacist's
employer does not
require the
pharmacist to
retrieve items for
sale to patients if
the items are
located outside the
pharmacy. These
items include, but
are not limited to,
items for which a
prescription is not
required.
(7) Any other
pharmacy from
which controlled
which controlled
substances,
dangerous drugs, or
dangerous devices
are not furnished,
sold, or dispensed
at retail.
The board shall not
take action against
a pharmacy for a
violation of this
section if both of
the following apply:
the following apply i
(1) Another
(1) Another
employee is
unavailable to assist
the pharmacist due
to reasonably
unanticipated
circumstances,

			including, but not limited to, illness, injury, family emergency, or the employee's termination or resignation. (2) The pharmacy takes all reasonable action to make another employee available to assist the pharmacist.					
12	Technician Career Pathways	Administrative Rule	We are adding more and more clinical services and responsibilities to the pharmacy technician position. Some employers are compensating accordingly while others are not. Since we cannot implement any rules or regulations involving pay, I feel it would help to somehow recognize our pharmacy technicians' additional certifications including immunizations, MTM, etc.	The Committee discussed advanced certification for technicians and how some entities recognize these advanced skills with new job codes for technicians. The Committee discussed whether a Board certification would translate to increased pay and whether such recognition would help with existing stress on technicians. Additional comment received from committee member representing a large chain: This may create a slippery slope. If these certifications are not tied to pay, then they need to be tied to something. Otherwise, the policy is completely redundant. Is there a concern with the Board tying these certifications to duties that may be performed, which may be counterproductive.	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 4.66% 93 9.37% 187 26.90% 537 36.12% 721 22.95% 458	OPPOSE: We do not support any specific rules on this. The job market will dictate pay, just as we are currently, and have been, experiencing over the last 12 months.	
13	Report of Understaffing	Administrative Rule	(A) Adequate staffing to safely dispense prescriptions is the responsibility of the pharmacy and the pharmacy's responsible person. If conditions exist that could cause prescriptions to be dispensed in an unsafe manner the pharmacy and	This proposal is from a current requirement in Oklahoma. Members discussed how this spreads ownership of the problem but documenting staffing situations. It requires a duty to inform as well as a duty to address the underlying concerns raised by staff.	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 8.16% 163 12.27% 245 19.88% 397 27.29% 545 32.40% 647	OPPOSE: We do not support this as it creates more work and documentation. Similar to #6 and #10, Board agents on site visits can address if needed.	

the pharmacy's	The Committee discussed how it ties into	
responsible person shall	staffing plan (see policy option #6)	
take action to correct the	because it allows documentation of	
problem.	deviations from the plan. It also	
	provides details to inform the Board	
(B) In order to ensure	regarding working conditions when	
adequate staffing levels a	investigating a possible error in	
staffing report form shall	dispensing.	
be available in each		
pharmacy. A copy of this	The Committee also discussed if	
form, when executed, will	submission of the form should be	
be given to the immediate	restricted to pharmacists or whether it	
supervisor and a copy	would be appropriate to allow technicians	
must remain in the	to submit reports of understaffing. The	
pharmacy for Board	technician representative indicated that	
inspection. Such form shall	they would not feel uncomfortable	
include, but not be limited	submitting a form, as long as the Board	
to the following:	ensures that anti-retaliation provisions	
	remain in place for terminal distributor	
(1) Date and time the	license holders.	
inadequate staffing		
occurred;	Additional comments received from	
(2) N	committee member representing a large	
(2) Number of	chain:	
prescriptions filled during		
this time frame;	 "Adequate" is not defined and is 	
(2) 6	too subjective.	
(3) Summary of events;	No. 11.1	
and	 "Conditions" is not defined and too 	
(4) Ann an ann an an an	subjective. Any circumstance can	
(4) Any comments or	be tied to a hypothetical safety	
suggestions.	danger.	
(C) A pharmanist shall	The staff of the s	
(C) A pharmacist shall	The staffing report form allows for	
complete the staffing	a licensee to create a record, to be	
report form when:	used as possible evidence, to	
(1) A pharmacist is	justify a subjective standard.	
(1) A pharmacist is	- How can a pharmacist possibly	
concerned regarding	How can a pharmacist possibly make a capalysian that an arrow	
staffing due to:	make a conclusion that an error	
(a) inadequate number of	was due to inadequate staffing?	
support persons (cashiers,	This is going to create a condition where the root cause of every	
technicians, auxiliary	•	
supportive personnel,	error is due to staffing rather than	
etc.); or,	driving accountability and	
etc.), or,	performing a proper root cause	
(b) excessive workload;	analysis.	
(b) excessive workload,		

(2) Filling out the form may enable management

			to make a better decision concerning staffing. (3) Any errors that occurred to the result of inadequate staffing. (D) The responsible person shall submit that form in a manner determined by the board. (E) Each pharmacy shall review completed staffing						
			reports and address any issues listed as well as document any corrective action taken or justification for inaction to assure continual self-improvement. If the issue is not staffing related, measures taken to address the issue should be described. (F) Each pharmacy shall retain completed staffing reports on-site in a readily retrievable manner for at least three years from the date of creation.						
14	Limits on Hours Worked	Administrative Rule	A pharmacy shall not require a pharmacist or pharmacy technician to work longer than twelve (12) hours per a twentyfour (24) hour period.	Committee members discussed the issue of fatigue related to working more than 12 hours. However, it may not be a one-size fits all, especially in the hospital setting. The proposal would apply to hours worked and not hours paid, as pharmacists may only get paid for a 12-hour shift but work 14-hours to catch up. Members discussed that this proposal could apply to certain settings, especially given the level of burnout as indicated in the survey data. One committee member referenced an Illinois study committee on pharmacy workload and how they were not able to land on a maximum cap for pharmacist hours. However, a new Illinois law	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 4.25% 7.36% 13.81% 30.23% 44.34%	85 147 276 604 886	oppose: Although we believe in good work-life balance, we do not support specific language on hours as it may negatively impact patient access and limit flexibility in managing the business. Similar to the committee comments, some pharmacists may choose to come in early or stay late. Also, limiting hours in a 24-hour period may	Pharmacists working long hours, especially without breaks, are putting patients at risk. There should be a limit on the situation, with exceptions for emergencies. This topic is worthy of further discussion, and overall details with the issue. This is an important area of concern to our members, and we definitely support

				access because it would potentially shorten the hours that pharmacies are open. Another member noted that if incorporated into a staffing plan, the staff should be paid during dark hours. Additional comment received from committee member representing a large chain: The practical reality of this requirement would be that pharmacies would simply shorten their hours and have these pharmacies do their pre and post work with the gates closed.				pharmacies with automation may not need it. This is a worthy topic to be explored, but again we suggest caution in implementation.
16	Metrics	Administrative Rule	Eliminate Job impacting metrics that compromise safety and integrity of the profession. Pharmacists and technicians should not be financially impacted, or job performance impacted to meet corporate metrics around speed and time to fulfillment. Accuracy should be allowed as a metric. Prohibit metrics related to the volume of services provided. This proposal is based on a California law (SB 362).	This proposal is based on a California law (SB 362). Committee members discussed the issue of metrics, as metrics were raised a significant concern in the Ohio survey data. Committee members noted that metrics are a part of business operations, and that primary focus should be on patient care and safety. The Committee then discussed the difference between metrics (e.g., error rates) and quotas (e.g., requiring a certain number of phone calls, vaccines, etc.). The Committee discussed whether forgoing metrics/quotas should be incorporated into the staffing plan. If the pharmacy isn't fully staffed, should metrics/quotas apply? The Committee talked about how the California is law is focused on quotas and prohibiting using those quotas as a penalty. Additional comments received from committee member representing a large chain:	Answer Choices 1 - Extremely 2.53 unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	5% 51 5% 53 5% 139 5% 372	OPPOSE: We do not support eliminating metrics. Metrics are a tool that help measure impact on patient care and business operations. Metrics have many benefits, including: a. measuring how we are impacting outcomes, b. identifying wasteful or unsafe practice behaviors, c. reducing medication waste, and d. identifying trends needed to improve standards of care.	Probably the most significant problem is the enforcement of quotas by chain pharmacies. Probably the recent legislation passed by California stated it best: The California legislation states that pharmacies shall not establish a quota related to pharmacy technician duties required by their license. Here is how they define a quota: "a fixed number or formula related to the duties for which a pharmacist or pharmacy technician license is required, against which the chain community pharmacy or its agent measures or evaluates the

		 I don't believe I've seen any empirical data that directly correlates metrics with compromising safety. To the contrary, the metrics are all tied directly to promoting patient care and service. Without objective measures, not only can the business not measure its productivity, but a pharmacist could not conceivably every receive any performance feedback as their direct supervisor, who likely has limited facetime, would base a pharmacist's job performance on the few meetings they have per year in the pharmacy. The draft PWAC document is correct in pointing out that California calls their bill a quota bill, but it is really about metrics. California themselves never understood this. Again, this is not a Board of Pharmacy run bill. It is the state association and the unions telling the Board of Pharmacy what to enforce. As with any business, metrics are necessary.

number of times either an individual pharmacist or pharmacy technician performs tasks or provides services while on duty."

These quotas are related to prescriptions filled, services rendered to patients, programs offered to patients, and revenue obtained. Failure to comply can result in an enforcement of action by the California State Board of Pharmacy.

It is understood that metrics may be utilized if a particular pharmacist is dramatically under performing. But setting quotas of the number of phone contacts, immunizations, and prescriptions filled is dangerous when a pharmacist may need to spend additional time with particular patients.

Let me be very clear. OPA is not objecting to the use of metrics as a general management tool. We believe that any Board regulation or statutory change should only impact the concept of

							quotas and should be defined with this in mind. Although the California law is limited to chain pharmacies, OPA stresses that any regulations should apply to all pharmacies. We would greatly appreciate the board adopting regulations to regulate the utilization of quotas in any way. We also strongly support the concept that the terminal distributor company or corporation should be held responsible for creating patient safety issues in any of these areas. It is inherently unfair for the pharmacist to absorb this liability, when they are following corporate directives that impact patient care.
17	Elimination of Cold Call Lists	Administrative Rule	Eliminate required cold call lists.	Members indicated cold calls are beneficial to the patient and aid with medication adherence. Committee members discussed that they are an excellent tool, but it may not be appropriate to mandate and tying it to a quota or metric. The Committee also discussed incorporating cold calls as a consideration in the staffing plan if the employer feel they are a necessary service.	Answer Choices Responses 1 - Extremely 1.85% 37 unlikely 2.15% 43 3 - Neutral 17.48% 350 4 - Likely 19.63% 393 5 - Extremely likely 58.89% 1179	OPPOSE: We do not support as there can be a place for cold calls, especially as we move to value-based care models.	We feel that the word elimination is too strong. Pharmacists should be allowed to utilize these lists, but also be able to prioritize patient care issues to supersede cold calls. This is an area that needs further discussion.

18*	Alabama Rule	Administrative	There is a growing	This policy was discussed because of the	All Respondents:			Does the Board of	1
10		Rule		need to rebalance who is ultimately held	An Respondents:				
	- Supervising Pharmacist	Kule	discussion among pharmacy boards	responsible for a violation of Ohio laws	Answer Choices	Responses		Pharmacy not already have the ability to do	
	Filalillacist		throughout the country	and rules and how working conditions (or		-		this? We are not sure	
			about workload conditions	situations outside of the responsible	1 - Extremely	1.85%	33	why any	
			in pharmacy. In that	pharmacist's control) may have	unlikely	2.020/	70	action/change is	
			discussion, there are many	contributed to the violation. The	2 - Unlikely	3.93%	70	necessary.	
			issues contributing to	Committee discussed the current Board	3 - Neutral	29.74%	530	necessary.	
			workplace dissatisfaction.	process, and it was noted that each	4 - Likely	32.77%	584		
			It is important to	violation is handled on a case-by-case	5 - Extremely	31.71%	565		
			understand that issues	basis.	likely				
			related to dissatisfaction in						
			workplace conditions may	The Committee discussed how outside of					
			not fall under the	independents there are two individuals					
			authority of any board of	signing off on the license. Having a rule					
			pharmacy unless it	notating the shared responsibly would					
			involves an adverse result	provide some clarity to both the license					
			to the safety of patients.	holder and the responsible person.					
			The Alabama State Board	·					
			of Pharmacy was						
			established to ensure the						
			safety of the public health.						
			The Board is not an						
			advocate for pharmacists						
			or technicians but for the						
			patients they serve.						
			One concern of						
			dissatisfaction addresses						
			board of pharmacy						
			disciplinary actions and						
			the focus on the individual						
			licensee and not on the						
			permit or the root cause. The Board has several						
			actions that do address						
			the root cause as well as						
			the permit.						
			the permit.						
			Board Rule 680-X-212						
			Supervising Pharmacist						
			specifically states:						
			If the actions of the permit						
			holder have deemed to						
			contribute to or cause a						
			violation of any provision						
			of this section, the Board						
			may hold the permit						
			holder responsible and/or						
			absolve the supervising						

pharmacist from the	
responsibility of that	
action. In addition, it is a	
violation of this rule for	
any person to subvert the	
authority of the	
supervising pharmacist by	
impeding the management	
of any pharmacy in	
relation to compliance with	
federal and state drug or	
pharmacy laws and	
regulations. Any such	
act(s) may result in	
charges being filed against	
the permit holder.	
To fully understand the	
impact of the above-	
cited section, it should	
be read with the	
following sections of	
680-X-222 Code of	
Professional Conduct in	
mind.	
lilliu.	
(2) (2) A phaymagist and a	
(2) (a) A pharmacist and a	
pharmacy should hold the	
health and safety of	
patients to be of first	
consideration and should	
render to each patient the	
full measure of	
professional ability as an	
essential health	
practitioner.	
(2) (f) A pharmacist and a	
pharmacy should not	
agree to practice under	
terms or conditions that	
interfere with or impair	
the proper exercise of	
professional judgment and	
 skill, that cause a	
deterioration of the quality	
	1
of professional services, or	
of professional services, or that require consent to	
of professional services, or	
of professional services, or that require consent to	

19*	Pharmacy Benefit Managers	Administrative Rule/ Legislative	The Board should ensure that its rules cannot be utilized by pharmacy benefit managers and insurers to initiate clawbacks.	The Committee highlighted how some PBMs will initiate clawbacks if there is minor discrepancy with Board rules. Members discussed how clawbacks impact the ability for pharmacies to adequately staff because it makes it difficult to project revenue. Committee members suggest looking at ways the Board can provide some flexibility in rule so that such rules cannot be used against pharmacies by insurers and PBMs. Committee members acknowledged that the Board currently has no authority over PBMs and that an additional study committee may be warranted. The Committee did discuss the need for policymakers to review model standards by the National Academy for State Health Policy: https://www.nashp.org/comparisonstate-pharmacy-benefit-managers-laws/	Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	1.47% 20.63% 3 28.09% 5	We agree that the Board needs to be very careful with any new language that the PBMs can use to withhold reimbursement for pharmacy claims or services. Most work condition issues will improve if there is appropriate regulatory oversight of PBMs. The intent of the Board to improve conditions via rule could cause more harm to the industry and patient access if this is only another means for PBMs to squeeze pharmacy profits.	The Board of Pharmacy should be given authority over matters that impact patient care. For instance, when a patient needs a particular drug that is not on formulary, the board of pharmacy should be able to impact those decisions. Patients should not be denied appropriate medication simply due to rebates and other financial incentives that are given to pharmacy benefit managers. We would also recommend that the board of pharmacy offer a Committee of Pharmacists to advise the Department of Insurance on PBM issues. They've been charged with regulation, but do not have the expertise necessary to do it. A group perhaps appointed by the Governor with board input could assist in these important matters.
20*	Improve Quality of Electronic Prescribing	Legislative	Develop a process to regulate electronic prescription transmission systems to improve quality and standardize format.	The Committee reviewed examples of electronic prescriptions that contained inaccurate directions, doses, truncated drug names, etc. Committee members noted that these prescriptions cause increased workload because pharmacists are required to call the prescriber to obtain further clarification.	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely	2.31% 10.21% 1	SUPPORT: We support.	

					5 - Extremely likely	54.11%	1007		
	Authorizing Pharmacists to	Legislative	Permit pharmacists to prescribe drug devices	As part of the electronic prescribing discussion, Committee members also	All Respondents:			SUPPORT: We support.	
	Prescribe Drug Devices		necessary to dispense a prescription.	noted that many times the prescriptions do not include orders for devices needed to administer the prescribed medication	Answer Choices	Responses			
I					1 - Extremely unlikely	3.55%	66		
				(needles, lancets, etc.). This adds to	2 - Unlikely	5.32%	99		
				workload because pharmacy personnel	3 - Neutral	22.35%	416		
				are required to call the prescriber to obtain another prescription for the	4 - Likely	29.23%	544		
				devices.	5 - Extremely likely	39.55%	736		
	Eliminating Manual Logs	Administrative Rule	Review Board rules to reduce the use of paper	Some members noted that reliance on paper logs creates more work for	All Respondents:			SUPPORT: We support.	
			logs.	pharmacy personnel. They recommended the Board review and clarify the use of electronic recordkeeping to reduce the	Answer Choices	Response	S		
					1 - Extremely unlikely	0.86%	16		
				use of paper records in the pharmacy.	2 - Unlikely	2.47%	46		
					3 - Neutral	17.27%	322		
					4 - Likely	28.54%	532		
					5 - Extremely likely	50.86%	948		
	Change of Responsible	Administrative Rule	Extend notification requirement of the	One member suggested increasing the time from 10 days to 30 days to report a	All Respondents:			SUPPORT: We support.	
	Person		responsible person from	change of responsible person.	Answer Choices	Response	S		
	Requirements		10 to 30 days.	Additionally, some noted that the requirement to conduct an inventory	1 - Extremely unlikely	3.02%	56		
				(especially when you have someone	2 - Unlikely	8.03%	149		
				temporarily filling in as the RP) adds to overall workload.	3 - Neutral	43.00%	798		
				overall workload.	4 - Likely	24.52%	455		
					5 - Extremely likely	21.44%	398		
	Improving the Physical	-	Look at ways to improve the physical security of	The Committee expressed concerns regarding physical security, particularly	All Respondents:			We would need to see what specific	
	Security of		pharmacies.	in the retail settings. Some members	Answer Choices	Response		requirements are	
	Pharmacies			expressed the need to implement policy	1 - Extremely	2.16%	40	being recommended	
				11 as a safety measure in addition to alleviating workload stress.	unlikely	F 740/	105	before commenting.	
				aneviating workload Stress.	2 - Unlikely	5.71%	106	We agree security is a concern, but any rule	
					3 - Neutral	27.80%	516	should be rational	
					4 - Likely	31.25%	580	and not require	
					5 - Extremely likely	33.08%	614	significant costs to implement.	

25*	Pharmacy Intern Ratios	Administrative Rule	Expand the number of interns that can work under the pharmacist.	Some members expressed the current limit on how may interns a pharmacist may supervise (2 for every 1 pharmacist) need to be reexamined. The Committee recommended looking at ratios from other states.	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 4.47% 83 12.28% 228 38.40% 713 27.09% 503 17.77% 330	
26*	Automation and Technology	Legislative/ Administrative Rule	Examine ways to utilize automation and technology to improve working conditions.	Automation and technology currently play and, in the future, will support an increasing greater sector of healthcare including pharmacy. As discussed by the committee, telepharmacy is rapidly expanding throughout the country in several states and has been a part of pharmacy practice in some states for several years.	All Respondents: Answer Choices 1 - Extremely unlikely 2 - Unlikely 3 - Neutral 4 - Likely 5 - Extremely likely	Responses 1.35% 25 4.26% 79 23.38% 434 41.49% 770 29.53% 548	SUPPORT: We agree, but we also believe the Board should review current rules that are impeding technology from being utilized to its fullest benefit. [For example, preventing return to stock to automated dispensing machines.]

^{*}Discussed by the Committee but not included in the policy ranking exercise.

Additional Comment by OPA:

Unit of Use Packaging:

Although it would be inappropriate to either legislate or regulate a mandatory move to unit of use packaging, it would greatly enhance the speed of filling prescriptions. We are the only country that does not dispense the majority of prescriptions in packaging similar to birth control. A university study showed a 50% increase in dispensing speed using this technology. Manufacturers would simply sell the drugs in this manner, improving patient safety, return to stock safety, and the ability to track and trace. Recalls would be simple, since the pharmacist would have everything needed to recall down to the lot number. The only legislative change needed would be to allow the pharmacist to dispense the nearest package size, and require the insurance companies to pay for that package size. Board action could be in the form of asking the legislature to adopt a resolution recommending that all pharmacies voluntarily change to unit of use packaging for patient safety reasons.

Again, drug manufacturers already provide this packaging to nearly every country in the world except the US. This is not a mandate, but a strong recommendation that would reduce time spent dispensing by the pharmacist and technician, allowing greater savings by all parties. Profitability is maintained in other countries, and I'm sure it can happen here.