State-by-State Variability in Adolescent Privacy Laws

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OBJECTIVES: Health care providers managing the complex health needs of adolescents must comply with state laws governing adolescent consent and right to privacy. However, these laws vary. Our objectives were to summarize consent and privacy laws state-by-state and assess the implications of variation for compliance with the 21st Century Cures Act and with evidence-based guidance on adolescent care.

METHODS: We summarized state laws and regulations on minor consent for the following: health services, substance abuse treatment, prenatal care, mental health care, contraceptive management, immunizations, sexually transmitted infection management, human immunodeficiency viruses testing and treatment, dental care, and sexual assault evaluation. We compared state laws and regulations with American Academy of Pediatrics' evidence-based guidelines to assess consistencies in guidance.

RESULTS: We observed notable state-by-state variability in laws governing consent for adolescent patients. No states had identical policies for all services studied. For example, although all states had provisions for consent to management of sexually transmitted infections, there were variable specifications in the age and type of minor, whether this includes human immunodeficiency viruses, and whether confidentiality is protected. Providing confidential care to the adolescent patient has been set as a priority by medical societies; however, guidelines are limited by the need to comply with state laws and regulations.

CONCLUSIONS: State laws on consent and privacy for adolescents are highly variable, and many do not reflect pediatric professional standards of care. This inconsistency is a barrier to operationalizing a consistent and equitable experience providing evidence-based medical care and ensuring adolescent privacy protection.

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abstract

WHAT'S KNOWN ON THIS SUBJECT: States have independently developed laws and regulations on adolescent consent and privacy around healthcare access based on age and the type of care the adolescent is seeking. These laws and regulations are complex and vary from state to state.

WHAT THIS STUDY ADDS: This study highlights variability in state consent laws, which complicates their interpretation and management when intersecting with HIPAA regulations, the 21st Century Cures Act, and evidence-based care recommendations for protecting health data privacy and the protection of adolescent health information.

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A rich evidence base demonstrates that adolescents are more likely to seek health care for potentially sensitive issues such as sexuality, mental health, and drug use if they can provide their own consent and be confident that their health information is private. 1-8 However, parents and guardians also have responsibilities pertaining to care for minor patients. Long-established state laws are often inconsistent in how they address these conflicting objectives, resulting in varying regulations from state to state. 9,10 For example, adolescents in some states can consent to their own healthcare if they have reached a certain age or are parents themselves, and in others, they can only consent to specific types of sensitive healthcare within the domains of reproductive health, sexually transmitted illnesses (STIs), or substance abuse. There are also persisting inconsistencies in privacy and confidentiality protection by state. 10-14 Although the best clinical practices to support adolescent autonomy should transcend state lines, state law variations make it nearly impossible to provide the privacy protection that is supported by medical societies, including the American Academy of Pediatrics (AAP), to support adolescent autonomy.

Adolescent privacy concerns have increased with the expanded use of electronic health records (EHRs), as well as with the advent of Open Notes¹⁵ and the 21st Century Cures Act, which has a focus on increasing electronic health information and reducing information blocking. ^{16,17} In general, when there is a conflict between the state and federal laws, the state laws take precedence. However, this is not a consistent hierarchy and is complicated by variable state laws.

Collectively, these efforts have increased the transparency of health

records and made them more available to patients and caregivers, such as parents or guardians. Unprecedented access to electronic health information raises the potential for breaches of privacy laws and confidentiality regulations. 18 Also, with increasing EHR interoperability, the data collected under the laws of 1 state may be transferred to other states with different laws. It is often the responsibility of health care providers to ensure that medical consent and access to health information is done in compliance with state and federal laws, yet providers are often unaware of what services a minor can access confidentially according to state laws.19

EHRs have not yet consistently developed the ability to reliably protect sensitive information, particularly when transferring from 1 state to another. Due to the complexities of providing privacy protection that complies with complex state laws, some medical centers have shut down health information access during adolescence. This creates inequities in access to health care information for adolescents at a time of unique medical vulnerability. E5-30

Our objectives were to summarize state-by-state adolescent consent laws to illustrate variability of policies, and to examine these laws in the lens of evidence-based guidance and expert consensus about optimal care for adolescents. Although the AAP values and promotes the provision of confidential healthcare for adolescent patients, guidance on the practical details of consent and privacy protection generally defers to state laws and regulations. ^{29,31–35}

METHODS

We used a variety of sources to construct Table 1, which provides a

summary of state-by-state minor consent policies for the following services: general medical care, immunizations, dental care, sexual assault evaluation, STI testing and treatment, human immunodeficiency viruses (HIV) testing and treatment, contraceptive care, prenatal care, substance abuse treatment, and mental health care.

We consulted Minor Consent to Medical Treatment Laws published by the National District Attorneys Association,³⁶ Consent Laws: A Summary, third Edition¹³ authored by Abigail English, and additional resources specific to each state to identify relevant codes and statutes. Then we consulted the current state statutes and codes listed in Table 2 to include the most up to date consent policies. We also validated our interpretations of current laws and regulations through the following regularly updated resources: Guttmacher Institute Web site. 37-39 SchoolHouse Connection's Minor Consent for Routine Medical Consent,⁴⁰ VAXTEEN Consent Laws by State, 41 and Kaiser Family Foundation. 42 Using these resources, we were able to put together a comprehensive table of current policies regarding minor consent and privacy.

Using guidelines and policy papers developed by the AAP, we explored whether evidence-based standards of care were consistent with state policies. 31-33,43

RESULTS

State-to-State Variability

Table 1 includes summary information of state laws for consent and privacy around each of the study topics (see Table 2 for sources). The regulations regarding consent for health services varied and were, at times, complex and unclear. At times, consent polices were not specified and needed to be

TABLE 1 State-by-State Policies on the Ability for Minors to Consent for Medical Services

Alabama If 14 y or older or Res, if 14 y or older or graduated high school or pregnant. Age of maturity is 19 y Alaska If emancipated, living Yes, if parent cannot apart and financially be contacted or independent, married or unwilling to give consent or homeless or unwilling to give consent Arkansas If emancipated, married, No, unless court incercerated, or if have sufficient intelligence to appreciate the consequences of treatment intelligence to appreciate the consequences of treatment California If 15 y or older. Ilving Yes, if 12 or older separately and fin ancisally or older in contactious, contagious, or contagious, or contagious, or contagious, or contagious, or communicable	Figure 2) Dental Care Evaluation if 14 y or older 14 y or older or No explicit policy or graduated high high school school, ever married or pregnant if parent cannot If emancipated, living No explicit policy be contacted or apart and wonft grant financially	Sexual Assault Evaluation	oil lesting and	HIV IESTING AND	:	6	Substance Abuse Treatment	Mental Health Care
If 14 y or older or graduated high school, ever married or pregnant. Age of maturnty is 19 y If emancipated, living apart and financially independent, married, or parents. Otherwise, if parent cannot be contacted or unwilling to give consent. If emancipated, married, or homeless If emancipated, married, or intelligence to appreciate the consequences of treatment intelligence to appreciate the consequences of treatment intelligence to appreciate the consequences of treatment with infectious, independent, or 12 y or older if in contact with infectious, contagious, or communicable			Treatment	Treatment	Contraceptive Care	Prenatal Care		
If 14 y or older or graduated high school, ever married or pregnant. Age of maturity is 19 y if emancipated, living apart and financially independent, married, or parents. Otherwise, if parent cannot be contacted or unwilling to give consent If emancipated, married, or homeless if emancipated, married, or homeless incarcerated, or incarcerated, or incarcerated, or intelligence to appreciate the consequences of treatment intelligence or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable								
graduated high school, ever married or pregnant. Age of maturity is 19 y If emancipated, living apart and financially independent, married or parents Otherwise, if parent cannot be contacted or unwilling to give consent If emancipated, married, incarcerated, or if have sufficient intelligence to appreciate the consequences of treatment consequences of treatment intelligence to appreciate the consequences of treatment consequences of treatment intelligence to appreciate the consequences of treatment consequences of consequences of treatment consequences of consequences of treatment consequences of co		No explicit policy	Yes, if 12 y or older ^a	Yes, if 12 y or older ^a Yes, if 12 y or older ^a	14 y or older or	Yes	Yes	14 y or older or graduated
school, ever married or pregnant. Age of maturity is 19 y If emancipated, living apart and financially independent, married or parents. Otherwise, if parent cannot be contacted or unwilling to give consent If emancipated, married, or homeless If emancipated, married, or homeless If emancipated, married, incarcerated, or if have sufficient intelligence to appreciate the consequences of treatment intelligence to appreciate the consequences of the					graduated high			high school, ever
or pregnant. Age of maturity is 19 y If emancipated, living apart and financially independent, married or parents Otherwise, if parent cannot be contacted or unwilling to give consent If emancipated, married, or homeless If emancipated, married, or financialise the consequences of treatment intelligence to appreciate the contagious, or conder if in contact with infectious, contagious, or communicable					school, ever			married or pregnant
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If emancipated, married, or homeless If emancipated, married, incaroerated, or if have sufficient intelligence to appreciate the consequences of treatment If 15 y or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable	consent							
or homeless If emancipated, married, incarcerated, or if have sufficient intelligence to appreciate the consequences of treatment If 15 y or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable	urt No	Yes, if 12 y or older	Yes	No	Yes	No explicit policy	Yes, if 12 y or older	No explicit policy
If emancipated, married, incarcerated, or if have sufficient intelligence to appreciate the consequences of treatment If 15 y or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable								
incarcerated, or if have sufficient intelligence to appreciate the consequences of treatment If 15 y or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable	Yes, if mature minor No explicit policy	No explicit policy	Yes ^a	No	Yes	Yes	If they have sufficient	If they have sufficient
intelligence to appreciate the consequences of treatment If 15 y or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable							intelligence to	intelligence to
intelligence to appreciate the consequences of treatment If 15 y or older, living separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable							appreciate the	appreciate the
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If 15 y or older, living Yes, separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable								
If 15 y or older, living Yes, separately and financially independent, or 12 y or older if in contact with infectious, contagious, or communicable		:	:		:		:	:
r 12 y ontact	ilder 15 y or older	Yes, if 12 y or older	Yes, if 12 y or older Yes, if 12 y or older Yes, if 12 y or older		Yes	Yes	Yes, if 12 y or older	Yes, ^a if 12 y or older and
	ep B							is mature enough to
	(or COVID-19 in							participate intelligently
or older if in contact with infectious, contagious, or communicable	San Francisco)							and is in present
with infectious, contagious, or communicable								danger or victim of
contagious, or communicable								incest or child abuse
communicable								
disease								
Colorado If 14 y or older, living No	If 14 or older, living	Yes	Yes, if 13 y or older	Yes, if 13 y or older ^a	Yes	Yes	Yes	Yes, if 15 y or older ^a
separately and	separately and							
financially	financially							
independent	independent							
Connecticut If emergency case, No	Yes, if married, or	No explicit policy	Yes, physician must	Yes, physician must	Yes, if married	No explicit policy for	Yes	Yes
emancipated or	emancipated		report positive	report positive		unmarried minors		
married	minor, or a		result if younger	result if younger				
	parent.		than 12 y	than 12 y				

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	General Medical	Immunizations		Sexual Assault	STI Testing and	HIV Testing and			Substance Abuse	
State	Care	(see Figure 2)	Dental Care	Evaluation	Treatment	Treatment	Contraceptive Care	Prenatal Care	Treatment	Mental Health Care
Delaware	If married, pregnant, in	Yes, if 12 y and	Yes, if married or	No explicit policy	Yes, if 12 y or older ^a	Yes, if 12 y or older ^a Yes, if 12 y or older ^a Yes, if 12 y or older ^a		Yes, if 12 y or older ^a	Yes, if 14 y or older for	No explicit policy
	an emergency, or 12	older, except	pregnant						outpatient	
	y or older with	COVID-19								
Florida	If 16 v or older and	ON	16 v or older and	No explicit policy	Yes	Yes	Yes. if married. a	Yes	Yes	Yes. if 13 v and older
	emancipated, or		emancipated, or				parent, pregnant			
	married, homeless,		married,				or ever pregnant			
	or living apart and		homeless, or							
	financially		living apart and							
	independent		financially							
			independent							
Georgia	If emancipated or	No	Yes, for emancipated No explicit policy	No explicit policy	Yes ^a	Yes ^a	Yes	Yes	Yes ^a	No explicit policy
	married		minor							
Hawaii	If 14 y or older, not	no	14 y or older, not	No explicit policy	Yes, if 14 y or older ^a No		Yes, if 14 y or older $^{\rm a}$ Yes, if 14 y or older $^{\rm a}$	Yes, if 14 y or older ^a	Yes ^a	Yes, if 14 y or older
	under the control of		under the							
	a legal guardian,		control of a legal							
	with informed		guardian, with							
	consent, and care is		informed							
	for minor's benefit		consent, and							
			care is for							
			minor's benefit							
Idaho	If able to comprehend	Yes, if mature minor If able to	If able to	If able to	Yes, if 14 y or older Yes, if 14 y or older		Yes	Yes	Yes, ^a Info may be shared Yes, if 14 y or older	Yes, if 14 y or older
	the nature of and		comprehend the	comprehend the					with parent if	
	risks of treatment		nature of and	nature of and					younger than 16 y	
			risks of	risks of						
			treatment	treatment						
Illinois	If 14 y and older and	Yes, if 12 y or older	Emergency dental	Yes	Yes, if 12 y or older ^a	Yes, if 12 y or older ^a Yes, if 12 y or older ^a Yes, if married, a	Yes, if married, a	Yes	Yes, if 12 y or older	Yes, if 12 y or older, 16 or
	emancipated,	for HPV or Hep B	care				parent, pregnant			older for inpatient ^a
	understands benefits						or ever			
	and risks, identified						pregnant, or			
	by a listed						referred			
	representative, or									
	married, pregnant or									
	a parent									
Indiana	If emancipated, 14 y old	No	No explicit policy	Yes	Yes	No	Yes, if married	No explicit policy for	Yes	No explicit policy
	and financially							unmarried minors		
	independent and									
	living apart from									
	parents, married, or									
	in the militam									

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lowa	9	(see Higure 2)	Dental Care	Evaluation	Treatment	Treatment	Contraceptive Care	Prenatal Care	Treatment	Mental Health Care
	If 16 y or older and	Yes, if 12 y or older	No explicit policy	Yes, treatment	Yes	Yes, parent must be	Yes	No explicit policy for	Yes	No explicit policy for
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	emancipated, or	TOT HEV OF HEP B		Intormation		notined for a		unmarried minors		general mental nearth;
	married, or			cannot be kept		positive result				may consent to
	incarcerated as an			confidential from						immediate or short-
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	adull			parent						remin memoral meanin
										services if a victim of
										sexual assault or
										sexual abuse
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National	io y or older	00	res II, 10 y or oluer	200	10.5	NO.	res, il mature minor		LGS.	NO explicit policy
Kentucky	If emancipated, married,	No	If emancipated,	Yes	Yes ^a	Yes	Yes ^a	Yes ^a	Yes ^a	Yes, if 16 y or older ^a
	or parent		married, or							
			parent							
	,	OF CHANGO 400000	No comficient collect	Me comficie coffee	8 2 2	2	Voc. if mooning	No consticts action for	8	Me constinit and a
Louisiana	ies i	res, except COVID-19	No explicit policy	No explicit policy	Tes-	NO N	res, ir married	No explicit policy for unmarried minors	res-	No explicit policy
Maine	If living independently, or	No	If living	Yes	Yes ^a	ON	Yes ^a	Yes ^a	Yes ^a	Yes ^a
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	Ammond Forms on one		macponacing, or							
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Mamiland	If mannied a nament	ON	If manning a parent	Vae	Vaca	Q	Vo s ^a	Voea	Voeâ	Vos a minor 10 v or oldera
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	living independently,		living							
	or in an emergency		independently, or							
			in an emergency							
Massachusetts	If emancipated, living	No	If emancipated, living No explicit policy	No explicit policy	Yes, parent must be	No	Yes, not through	Yes, parent must be	Yes, if 12 y or older	Yes, if 16 y or older
	anart from narents		anant from		notified if		state funding	notified if minor's		
	ماماد الماماد				110000000000000000000000000000000000000		0	hoolibe on life of cirl.		
	ever married,		parents, ever		minor's nealth			nealth or life at risk		
	pregnant, or a		married,		or life at risk					
	parent; or has a		pregnant, or a							
	disease dangerous to		parent; or has a							
	dibio basith		aseasib							
	public realtri		nisease							
			dangerous to							
			public health							
Michigan	If emancipated, living	No	If emancipated, living Yes	Yes	Yes ^a	Yes ^a	Yes, if married	Yes ^a	Yes, if 14 y or older	Yes, if 14 y or older
	apart from parents,		apart from							
	ever married		parents ever							
			6							
	pregnant, or a		married,							
	parent		pregnant, or a							
			parent							
Minnesota	If living independently,	Yes, only for Hep B	If living	No explicit policy	Yes ^a	No	Yes ^a	Yes ^a	Yes ^a	Yes, if related to
	married, pregnant, a		independently,							pregnancy, venereal
	parent, or in an		married.							disease, or alcohol and
	emergency		pregnant, a							other drug abuse
			parent, or in an							
			emendency							

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State General Medical Immunizations Mississppi If married or No No explicit policy emancipated Missouri If married parent, or emancipated No No No explicit policy pregnant Montana If married, parent, or migh school, or graduated high health living apart from parents and married, parent, or graduated high health parents of married, parent, or graduated high health health emergency of maturity is 19 y of maturity parent, or graduated high health emergency care No No <th>Sexual Assault Evaluation No explicit policy No explicit policy No explicit policy No explicit policy</th> <th>Treatment Yes Yes Yes Yes Yes Yes Yes Yes</th> <th>Treatment Yes, but does not include treatment No Yes Yes No</th> <th>Ves, if married or a parent or referred Yes, if married Yes, if married Yes, if married Yes, if married a parent or a mature minor</th> <th>Yes Yes Yes Yes No explicit policy Yes, if married or mature minor</th> <th>Substance Abuse Treatment Yes, if 15 y or older^a Yes^a</th> <th>Mental Health Care No explicit policy No explicit policy</th>	Sexual Assault Evaluation No explicit policy No explicit policy No explicit policy No explicit policy	Treatment Yes Yes Yes Yes Yes Yes Yes Yes	Treatment Yes, but does not include treatment No Yes Yes No	Ves, if married or a parent or referred Yes, if married Yes, if married Yes, if married Yes, if married a parent or a mature minor	Yes Yes Yes Yes No explicit policy Yes, if married or mature minor	Substance Abuse Treatment Yes, if 15 y or older ^a Yes ^a	Mental Health Care No explicit policy No explicit policy
ppi If married or No emancipated emancipated emancipated emancipated emancipated narried, No pregnant If emancipated, married, Nes, if married, a a parent, graduated parent, or from high school, or graduated high living apart from school, except parents of maturity is 19 y If living apart from No explicit policy. *Age No of maturity is 19 y If living apart from parents, ever married, parent, or health emergency if married or pregnant No parents, or a parent and living apart from parents, or a parent and living apart from parents, or a parent if married, or in Yes, only for HPV an emergency emancipated, or for with emergency emancipated, or for use authorization emergency acree.	No explicit policy	Yes Yes" Yes" Yes" Yes "	Treatment Yes, but does not include treatment No No No No No	Contraceptive Care Pes, if married Yes, if married Yes, if married Yes, if married Yes, if married, a parent or a mature minor		Yes, if 15 y or older ^a Yes ^a Yes ^a	Mental Health Care No explicit policy No explicit policy
No Yes, if married, a parent, or graduated high school, except for COVID-19 No	No explicit policy No explicit policy No explicit policy No explicit policy	Yes	Yes, but does not include treatment No Yes	Yes, if married or a parent or referred Yes, if married Yes, if married Yes, if married Yes, if married, a parent or a mature minor		Yes, if 15 y or older ^a Yes ^a Yes ^a	No explicit policy No explicit policy
i If married, parent, or No pregnant If emancipated, married, Pas, if married, a a parent, graduated parent, or from high school, or graduated high living apart from school, except parents, ever married, parent, or health emergency xico If 14 y with capacity to Res, conly for HPV K If parent, married, or in No give consent and living apart from parents, or a parent As, or a parent As, or a parent an emergency emancipated, or for use authorization emergency care older and Kes, for emergency care No With emergency emancipated, or for generation or bread an emergency care No With emergency emancipated, or for generation or for generatio	Yes No explicit policy No explicit policy No explicit policy	768 8 8 8 768 168 168 168 168 168 168 168 168 168 1	include treatment No Yes Yes No	referred Yes, if married Yes, if married Yes, if married Yes, if married, a parent or a mature minor	Yes ^a Yes, if married or mature minor	Yes ^a	No explicit policy
if married, parent, or No pregnant If emancipated, married, Yes, if married, a a parent, graduated parent, or from high school, or graduated high living apart from school, except parents (or maturity is 19 y If living apart from No parents, ever married, parent, or health emergency If married or pregnant No sey If married or pregnant No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency an emergency emancipated, or for use authorization emergency care Ves, for emergency care Ves for emergency care.	Yes No explicit policy No explicit policy No explicit policy	res» los	rrearment No Yes Yes	referred Yes, if married Yes, if married Yes, if married married, a parent or a mature minor	Yes ^a Yes ^a No explicit policy Yes, if married or	Yes ^a Yes ^a	No explicit policy
In married, parent, or a perent, or pregnant from high school, or graduated high living apart from school, except parents ever married, parent, or health emergency and lif living apart from parents, ever married, parent, or health emergency lif married or pregnant No sieve consent and living apart from parents, or a parent lif married, or 16 or lif with emergency emancipated, or for lif with emergency emancipated, or for lif with emergency emancipated, or for life and with emergency emergency care. No emergency care. No	No explicit policy No explicit policy No explicit policy	les kes kes kes kes kes kes kes kes kes k	No Yes vo	Yes, if married Yes, if married parent or a mature minor	Yes ^a No explicit policy Yes, if married or mature minor	Yes ^a	NO explicit policy
If emancipated, married, Yes, if married, a a parent, graduated parent, or from high school, or graduated high living apart from school, except parents A No explicit policy. *Age No of maturity is 19 y If living apart from parents, ever married, parent, or health emergency from parents, ever married, parent, or health emergency If married or pregnant No sey If married or pregnant from parents, or a parent from folder and from from from from from from from from	No explicit policy No explicit policy No explicit policy	res», Jes	Yes No	Yes." Yes, if married Yes, if married, a parent or a mature minor	Yes ^a No explicit policy Yes, if married or mature minor	Yes ^a	
a parent, graduated parent, or from high school, or graduated high living apart from school, except parents of maturity is 19 y of maturity is 10 y or married, parent, or health emergency or lift a with capacity to sive consent and living apart from parents, or a parent with emergency an emergency or lift parent, married, or in yes, conly for HPV an emergency or lift married, or 16 or yes, except for those older and emergency emencipated, or for use authorization emergency care.	No explicit policy No explicit policy	ies Jes	No Yes No	Yes, if married Yes, if married, a parent or a mature minor	No explicit policy Yes, if married or mature minor		Yes, if 16 y or older
from high school, or graduated high living apart from school, except parents of maturity is 19 y of maturity is 19 y of maturity is 19 y of maturity is ever married, parent, or health emergency married, parent, or health emergency or lift a with capacity to siye consent and living apart from parents, or a parent from parents, or a parent from an emergency or lift parent, married, or in Yes, only for HPV an emergency emancipated, or for use authorization emergency care older and with emergency emancipated, or for with emergency emencipated, or for with emergency emencipated, or for with emergency emergency care.	No explicit policy No explicit policy	ves Ves	N Yes	Yes, if married Yes, if married, a parent or a mature minor	No explicit policy Yes, if married or mature minor		
a No explicit policy. *Age for COVID-19 of maturity is 19 y of maturity is 10 y of maturity of married, parent, or health emergency care lifmarried or pregnant No sigve consent and living apart from parents, or a parent parent, married, or in parent an emergency an emergency or lifmarried, or 10 or yes, except for those older and married, or 16 or yes, except for those enancipated, or for use authorization emergency care. No	No explicit policy No explicit policy	ves Ves	N Yes	Yes, if married Yes, if married, a parent or a mature minor	No explicit policy Yes, if married or mature minor		
a No explicit policy. *Age No of maturity is 19 y If living apart from parents, ever married, parent, or health emergency married, parent, or health emergency If married or pregnant No give consent and living apart from parents, or a parent from parents, or a parent from an emergency an emergency or life parent, married, or in Yes, only for HPV an emergency emancipated, or for use authorization emergency care older and with emergency emancipated, or for use authorization emergency care.	No explicit policy No explicit policy	ves Ves	N Yes N	Yes, if married Yes, if married, a parent or a mature minor	No explicit policy Yes, if married or mature minor		
a No explicit policy. *Age No of maturity is 19 y If living apart from No parents, ever married, parent, or health emergency mpshire Emergency care No give consent and living apart from parents, or a parent ** If parent, married, or in Yes, only for HPV an emergency an emergency an emergency or 16 or 1	No explicit policy No explicit policy	Yes	N Yes	Yes, if married Yes, if married, a parent or a mature minor	No explicit policy Yes, if married or mature minor		
of maturity is 19 y If living apart from No parents, ever married, parent, or health emergency sey If married or pregnant No give consent and living apart from parents, or a parent ** If parent, married, or in Yes, only for HPV an emergency arolina If married, or 16 or with emergency emancipated, or for emergency care social and the second or for with emergency emergency care emergen	No explicit policy	, kes	N Yes	Yes, if married, a parent or a mature minor	Yes, if married or mature minor	Yes	No explicit policy
If living apart from No parents, ever married, parent, or health emergency sey If married or pregnant No give consent and living apart from parents, or a parent ** If parent, married, or in Yes, only for HPV an emergency emancipated, or for use authorization emergency care. Ace, for emergency care. No with emergency emancipated, or for use authorization emergency care. No ** No * No ** No ** No ** No *	No explicit policy	Yes	Yes	Yes, if married, a parent or a mature minor	Yes, if married or mature minor		
re Emergency care If married, parent, or health emergency care If married or pregnant No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emancipated, or for emergency care. No	t,		ON	parent or a mature minor	mature minor	Yes	No explicit policy
married, parent, or health emergency Emergency care If 14 y with capacity to No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emancipated, or for lemergency emancipated, or for emergency care. No	jt.		O _N	mature minor			
re Emergency care No If married or pregnant No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency an emergency emancipated, or for with emergency emancipated, or for use authorization emergency care. No			O _N				
re Emergency care No If narried or pregnant No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency an emergency emancipated, or for with emergency emergency care. No Yes, for emergency care. No			No				
re Emergency care No If married or pregnant No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emencipated, or for use authorization emergency care. No			No				
If married or pregnant No If 14 y with capacity to give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emancipated, or for use authorization emergency care. No	No explicit policy	Yes, if 14 y or older		Yes, if mature minor	r Yes, if mature minor	Yes, if 12 y or older	No explicit policy
If 14 y with capacity to No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency an emergency emancipated, or for Yes, except for those older and with emergency emancipated, or for use authorization emergency care. No	Yes, if 13 y or older	Yes ^a	Yes, 13 y or older ^a	Yes, if. married,	Yes ^a	Yes	Yes, 16 y or older for
If 14 y with capacity to No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency an emancipated, or 16 or Yes, except for those older and with emergency emancipated, or for use authorization emergency care. No				pregnant or ever	£		outpatient services,
If 14 y with capacity to No give consent and living apart from parents, or a parent If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care. No				pregnant			excluding medications
give consent and living apart from parents, or a parent from parent, married, or in Yes, only for HPV If parent married, or 16 or Yes, except for those No older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care. No Yes,	No explicit policy	Yes	Yes, but does not	Yes	Yes	Yes, if 14 y or older,	Yes, if 14 y or older,
living apart from parents, or a parent If parent, married, or in Yes, only for HPV If pan emergency an emergency lift married, or 16 or Yes, except for those No older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care Nes, for emergency care. No Yes	nt		include			parents notified if	parents notified if
If parent, married, or in Yes, only for HPV If pan emergency If married, or 16 or Yes, except for those No older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care.	art		treatment			psychotropic	psychotropic
If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care.	or					medications given	medications given
If parent, married, or in Yes, only for HPV an emergency If married, or 16 or Yes, except for those older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care. No							
an emergency If married, or 16 or older and emancipated, or for emergency care Yes, for emergency care.	Yes	Yes	Yes, but does not	Yes, not through	Yes	Yes ^a	Yes ^a
If married, or 16 or older and emancipated, or for emergency care Yes, for emergency care.			include	state funding			
If married, or 16 or older and emancipated, or for emergency care Yes, for emergency care.			treatment				
older and with emergency emancipated, or for use authorization emergency care Yes, for emergency care. No	No explicit policy	Yes	Yes	Yes	Yes ^a	Yes	Yes
emancipated, or for use authorization emergency care Yes, for emergency care. No							
emergency care Yes, for emergency care. No							
Yes, for emergency care. No							
homeless	Yes	Yes, if 14 y or older	Yes, if 14 y or older Yes, if 14 y or older No explicit policy	No explicit policy	Yes, during first	Yes, if 14 y or older	No explicit policy
					trimester and first		
					trimester		
Ohio No explicit policy No No explicit policy	Yes	Yes	Yes, but does not	No explicit policy	No explicit policy	Yes	Yes, if 14 y or older
			include				
			treatment				

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State	General Medical Care	Immunizations (see Figure 2)	Dental Care	Sexual Assault Evaluation	STI Testing and Treatment	HIV Testing and Treatment	Contraceptive Care	Prenatal Care	Substance Abuse Treatment	Mental Health Care
					4			1		
Oklahoma	Yes, in an emergency or	No	Yes, in an	Yes	Yes ^a	Yes ^a	Yes, if married,	Yes ^a	Yes, in an emergency or	Yes, in an emergency or if
	if married,		emergency or if				pregnant or ever		if married,	married, emancipated,
	emancipated, living		married,				pregnant ^a		emancipated, living	living apart, or has had
	apart, or has had a		emancipated.						apart, or has had a	a pregnancy: 16 v or
	Vode doord		living appart on						no v 18 v on	older for innation
	programay.		has had a						older for innationt	treatment
			n and mad a						treatment	
: 9	16 40 · · · · · · · · · · · · · · · · · ·	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		41001	7		V8	S	Van 8 statesting 44 st st	Ver 8
Uregon	It 15 y or older	Yes, if 15 y or older	Yes, if 15 y or older	No explicit policy	Yes	Yes	Yes.	Yes, if 15 y or older	Yes," outpatient: 14 y or	Yes," outpatient: 14 y or
									older; onpatient: 15 y	older; inpatient: 15 y or
Donovlvania	If manning among nated	No unlose 11 v and	Voc if minor is	Voe	800	800	Voc if 14 v on olden	, oo	or older	older No explicit policy
misyrvama	married, emanopated,	Š	g D	92	000	000	169, 11 ty or older	20	991	no explicit policy
	pregnant, or	older for coviD-19								
	graduated from nign		nas graduated							
	school.	and able to	high school,							
		consent	been married or							
			been pregnant.							
Rhode Island	If 16 y or older for	Yes, if 16 y or older	No explicit policy	No explicit policy	Yes	Yes	No explicit policy	No explicit policy	Yes	No explicit policy
	certain services									
South Carolina	If 16 y or older	Yes, if 16 y or older	Yes, if deemed	No explicit policy	Yes, if 16 y or older	Yes, if 16 y or older	Yes, if 16 y or older,	Yes, if 16 y or older, or	Yes, if 16 y or older,	Yes, if 16 y or older,
			medically		or mature minor	or mature minor	mature minor or	mature minor	younger when	younger when deemed
			necessary				married		deemed necessary	necessary
South Dakota	If married or	No	No explicit policy	Yes, if 16 v or older	Yes	No	Yes, if married	No explicit policy for	Yes	No explicit policy
	emancipated							unmarried minors		
Tennessee	If 16 y or older	Yes, if 14 y or older,	Yes, 14 y or older	No explicit policy	Yes	Yes	Yes	Yes	Yes ^a	Yes, if 16 y or older
	•	and mature	for numerous							•
		minor	situations							
				;						3
Texas	If 16 y or older	No	Yes, if 16 y or older	Yes	Yes	Yes	Yes, if married	Yesa	Yesa	Yes
			and lives						Inpatient: 16 y or	
			separate from						older	
			parents or							
			guardians							
Utah	If emancipated, married, a	No	No explicit policy	No explicit policy	Yes	No	Yes, if married	Yes	No explicit policy	No explicit policy
	parent, or an									
	beidedamooodali									
	homeless minor who									
	is 15 year oldon									
	2000 10 5 01 21	:	:	:	:	:	:	:	:	
Vermont	If emancipated or	No	No explicit policy	Yes	Yes, if 12 y or older	Yes, if 12 y and	Yes, if married	No explicit policy for	Yes, if 12 y or older	Yes," outpatient: any age;
	married					older, but does		unmarried minors		inpatient: 14 y or older
						not include				
						treatment				
Virginia	If emancipated, married	No	If emancipated,	No explicit policy	Yes	Yes	Yes	Yes	Yes, for outpatient	Yes, for outpatient
	or a parent		married, or						treatment	treatment

State	General Medical Care	Immunizations (see Figure 2)	Dental Care	Sexual Assault Evaluation	STI Testing and Treatment	HIV Testing and Treatment	Contraceptive Care	Prenatal Care	Substance Abuse Treatment	Mental Health Care
Washington	If emancipated, married, Yes, if mature minor No explicit policy	Yes, if mature minor	No explicit policy	No	Yes, if 14 y or older	Yes, if 14 y or older Yes, if 14 y or older Yes	Yes	Yes	Yes, if 13 y or older for	Yes, if 13 y or older for
	or meets criteria for								outpatient treatment	outpatient treatment
West Virginia	being nomeless If 16 y and emancipated	No	No explicit policy	No explicit policy	Yes	No	Yes, if married	Yes, if 16 y or older and	Yes	Yes, if 14 y or older
	or married							married or a mature		
								minor		
Wisconsin	No explicit policy	No	No explicit policy	Yes	Yes	No	No explicit policy	No explicit policy	Yes, a if 12 y or older and Yes, if 14 y or older	Yes, if 14 y or older
									the parent cannot be	
									found. The parent or	
									guardian must be	
									notified at soon as	
									possible.	
Wyoming	If emancipated, is or was No	s No	No explicit policy	Yes, if parent or	Yes	Yes	Yes, not through	No explicit policy for	Yes * If 12 y or older	No explicit policy
	married, in the			guardian cannot			state funding	unmarried minors	and is a smoker or	
	military, or living			be located					user of tobacco	
	apart from parents								products	
	and managing their									
	own affairs									
T. C Transfer	O T T									

STI, Sexually Transmitted Infections; HIV, HIV.

[,] Parent/guardian may be informed. Data sources for this table are found in Table 3. The information in this table may not be the most updated, accurate or comple

inferred from general medical care laws. We found that limited numbers of states had explicit policies that allowed routine minor consent for the services in our table (Fig 1). There was a wide diversity in laws and regulations, with variability in the minimum age of consent, the types of minors that may consent, and the contexts within which consent is permitted. No 2 states had the same consent regulations for all the services. Parameters that influenced the ability to consent included marriage, divorce, pregnancy, minors living apart from their parents and managing their own financial affairs, incarceration, military service, treatment circumstances, services provided, and type of infections.

Nonsensitive Health Care

Almost all states set the age of maturity at 18 years; however, 2 states (Alabama and Nebraska) set it at 19 years. Eighteen states allowed adolescents to consent for immunizations; however, all had specifications related to the age of the patient, status of the minor, or type of immunizations provided (Fig 2). Many states lacked a clear policy on the ability to consent for routine dental care (n = 19).

Sensitive Health Care

Generally, sensitive health services, such as substance abuse, mental health, STI, and reproductive services, can be independently consented to by minors. 13 However, we found that specifics surrounding these policies varied and, at times, were unclear. Most states allowed minors to consent for substance abuse treatment; however, 2 states left this unclear, and 15 had minimum age requirements. For mental health treatment, many states had no explicit laws for minor consent (n = 19), and the existent laws varied in the ages of consent. For sexual assault evaluations, about

FABLE 1 Continued

State Alabama Alaska Arizona	المرابعة عملان	
Alabama Alaska Arizona	טטעכט מווע טומועוכט	Additional sources per state
Arizona		https://www.alabamapublichealth.gov/familyplanning/assets/minor-consent-guide.pdf http://www.touchngo.com/lglcntr/akstats/statutes/title25/chapter20/section025.htm
V	AZ Rev Stat §§ 1-215, 13-1413, 36-663, 36-2024, 44-132, 44-132.01, 44-133.01	https://cdn.ymaws.com/www.azmed.org/resource/resmgr/Publications/2015_Adol_Consent_Conf_Bookl.pdf
Al'Kalisas	AR Code §§ 9-25-101, 9-26-104, 20-9-602, 20-16-302, 20-16-304, 20-16-508	https://www.schoolhouseconnection.org/state-laws-on-minor-consent-for-routine-medical-care/
California	CA Fam Code §§ 6922, 6924-6929	http://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?lawCode=FAM§ionNum=6922.
Colorado	CU Rev Stat \$9 15-22-102, 15-22-103, 15-22-105.5, 15-22-105, 15-22-106(11, 25-4-1405(6), 27-65-103(2), 27-81-109, 27-81-110, 1008-1	nttps://www.coloradonealtn.org/sites/defauit/nies/documents/2017-05/ Colorado_Minor_Consent_Law_Quick_Reference_Chart.pdf
Connecticut	CT Gen Stat §§ 1-1d, 19-13-D3	https://www.womenshealthct.com/media/5afpkm1n/whtr-rights-of-minors.pdf https://www.cga.ct.gov/searchresults.asp?cx=005177121039084408563%3Ahs1zq3ague8&ie=UTF-8&cof=F0RID %3A10&q=minor+consent&submission=%EF%80%82
Delaware		http://delcode.delaware.gov/title13/c007/sc01/index.html
Florida	FL Stat §§ 394.4784, 745.01, 743.015, 743.064, 743.065, 743.067	https://www.flsenate.gov/Laws/Statutes/2012/743.0645 https://www.medicaleconomics.com/view/ florida-consent-issues
Georgia	GA Code §§ 19-7-1, 31-17-7, 37-7-8	https://www.gaaap.org/wp-content/uploads/2012/02/minors%20access%20card%20ga%20%2008%202011.pdf
Hawaii	HI Rev Stat §§ 577D-1, 577D-2, 577A-2	https://health.hawaii.gov/camhd/files/2021/02/Minor-Mental-Health-Consent-Law.pdf
Idaho	ID Code §§ 15-1-201, 16-2403, 18-603, 32-101, 37-3102, 39-3801, 39-4503, 39-4504; 66-318	https://legislature.idaho.gov/statutesrules/idstat/
Illinois	77 11 Admin Code SS 693 130 697 20 410 11 CS 70/5 210/1-5	httns://www.team-iha.ors/files/non-sated/ledal/consent-hv-minons asny?ext=#
ndiana	IN Code 58 19-93-19-1 16-91-8-3 16-36-1-3 16-41-6-1	https://mahic.ucan.nia.org/nicopinon_garcot/pogar/consource_grinnon_coops.coc=.in https://nahic.ncsf.edu/wn-content/innloads/2019/01/Indiana-AYAH-Confidentiality-Guide_Einal_odf
lowa lowa	IA Code §§ 12.5.33 141A7 147A 10, 232C.1, 599.1, 915.35	https://nahic.ucsf.edu/wp-content/uploads/2019/01/lowa-AYAH-Confidentiality-Guide Final ndf
		https://idph.iowa.gov/Portals/1/Files/FamilyHealth/adolescent_law.pdf
Kansas	KS Stat §§ 38-109, 38-123, 38-2316	http://www.kslegislature.org/li_2014/b2013_14/statute/038_000_0000_chapter/038_001_0000_article/
		038_001_0023b_section/038_001_0023b_k/
-		https://codes.indlaw.com/ks/chapter-38-minors/ks-st-sect-38-2316.html
Kentucky	KY Rev Stat. 99 214.185, 216B.400	https://codes.indlaw.com/ky/title-xviii-public-health/ky-rev-st-sect-214-185.html
Louisiana	LA Rev Stat §§ 40:1079.1, 40:1079.2, 40:1079.13	https://codes.findlaw.com/la/revised-statutes/la-rev-stat-tit-40-sect-1079-1.html
Maine	22 ME Rev Stat §§ 1502, 1503	https://mainefamilyplanning.org/wp-content/uploads/2020/07/MFP_MinorsRights_Brochure_web-1.pdf, https://
		regisiature.maine.gov) statutes/zz/tutezzenzov.pul https://www.mainelegislature.org/legis/statutes/22/fitle22sec1503.html
Maryland	MD Health-Gen Code §§ 20-102	https://www.modernfamilylawfirm.com/
		marylands-new-law-allows-12-year-old-children-to-consent-to-mental-health-treatment/
		https://mgaleg.maryland.gov/mgawebsite/Laws/StatuteText?article=ghg§ion=20-102 https://health.maryland.gov/pophealth/Documents/Local%20Health%20Department%20Billing%20Manua//PDF %20Manua/Section%20MII/MP%20Minon%20Consent%20Laws%2010%2026820112.ndf
Massachusetts	MA Gen L ch 112, §§ 12e1/2, 12f, 123 § 10, Code of Regs 11.06, 11.08,	https://www.mass.gov/info-details/guide-on-the-disclosure-of-confidential-information-health-care-information
	11.09, 11.10, 11.16, 27.06	https://www.impho.odelononuth.onlth.oux/ww.comtont/wolonde/10010/INE/onefdontiality.lower.minnonut/houndert-pdf
Micrigan	MI CUITID L \$3 550.1707, 555.5127, 555.5155, 555.3152, 722.025	nttps://www.unins-adolescentnearth.org/wp-content/uploads/2019/00/continentanty-aws-nn-spark-national.pdf https://www.michigan.gov/documents/mdch/Michigan_Minor_Consent_Laws_June20093_392440_7.pdf
O TO CO CONTRACTOR	MAN 04.4 CE 144 244 444 240 144 242 144 2441	https://www.networkforphl.org/resources/minors-health-privacy-michigan/
MIIIIGOOLG	MIN OLAL 38 144.041, 144.042, 144.040, 144.0441	nttps://name.ucs.edu/wp-content/apioaus/zo18/01/miniesota-Aran-Coningenty-aqueninat.pui https://www.revisor.mn.gov/statutes/cite/144.343
		https://www.health.state.mn.us/people/adolescent/youth/confidential.html
Mississippi	MS CODE §§ 41-41-3, 41-41-14	https://ndaa.org/wp-content/uploads/Minor-Consent-to-Medical-Treatment-2.pdf

State	Codes and statutes	Additional sources per state
Missouri	M0 St. \$\$431.061, 431.065.1, 431.063, 595.220 MT Pode SS 411.409 53.91.119	https://health.mo.gov/living/families/adolescenthealth/pdf/MissouriMinorConsentLaws1-4-19.pdf https://lac.mt.co.uhilis/2005/mrs/A111/A1-1-A02 btm
Molitaria	WI GOOG 55 +1-1-402, 00-21-112	https://reg.mt.gov/bills/mca/title_0410/chapter_0010/part_0040/section_0050/0410-0010-0040-0050.html
Nebraska	NE Code § 71-504	https://ndaa.org/wp-content/uploads/Minor-Consent-to-Medical-Treatment-2.pdf
Nevada	NRS §§ 129.030 129.050, 129.060	https://ndaa.org/wp-content/uploads/Minor-Consent-to-Medical-Treatment-2.pdf
New	NH Rev Stat §§ 135-C:12, 141-C:18, 141-F:5, 153-A:18, 318-B:12	https://nahic.ucsf.edu/wp-content/uploads/2019/01/New-Hampshire-AYAH-Confidentiality-Guide_Final.pdf
Hampshire		
New Jersey	NJ Rev Stat §§ 9:17A-4, 9:17A-1, 9:17B-1	https://nahic.ucsf.edu/wp-content/uploads/2019/01/New-Jersey-AYAH-Confidentiality-Guide_FINAL.pdf
New Mexico	NM Stat §§ 24-1-9, 24-1-13, 24-28-3, 24-7A-6.2, 24-8-5, 32A-6A-15	https://nahic.ucsf.edu/wp-content/uploads/2019/01/New-Mexico-AYAH-Confidentiality-Guide_FINAL.pdf
New York	NY PHL §§ 2305, 2311, 2504, 2780(5), 2781, Ment Hygiene L § 33.21,	https://www.nyclu.org/sites/default/files/thl.pdf
	10 NY Comp Codes Rules and Regs § 23.4	https://ceitraining.org/documents/AIS%20Consent%20Guide%2011%2017%2015%20FINAL%2011%2011%202016.
		pdf
		https://www.nyciu.org/en/rrp-minors-and-rape-crisis-treatment-qa
		https://www.health.ny.gov/professionals/ems/pdf/99-09.pdf
		https://www.health.ny.gov/professionals/ems/policy/99-09.htm
North Carolina	NC Gen Stat §§ 7B-3500, 90-21.1; 90-21.5, 90-21.9	https://www.ncleg.net/enactedlegislation/statutes/html/bysection/chapter_90/gs_90-21.5.html
North Dakota	ND Cent Code §§ 14-10-17, 14-10-19	https://casetext.com/statute/north-dakota-century-code/title-14-domestic-relations-and-persons/
		chapter-14-10-minors/section-14-10-19-minors-consent-for-prenatal-care-and-other-pregnancy-care-services
0hio	OHIO REV CODE §§ 3109.01, 3701.242, 3709.241, 3719.012	https://ndaa.org/wp-content/uploads/Minor-Consent-to-Medical-Treatment-2.pdf
0klahoma	OK STAT §§ 43A-5-503. 63-1-532.1, 63-2601, 63-2602	https://ndaa.org/wp-content/uploads/Minor-Consent-to-Medical-Treatment-2.pdf
Oregon	OR Rev Stat §§ 109.510, 109.610, 109.640, 109.675	https://www.oregon.gov/oha/PH/HEALTHYPEOPLEFAMILIES/YOUTH/Documents/minor-rights.pdf
Pennsylvania	PA STAT §§ 35-10101, 35-10101.1, 35-10103, 35-10104, Code §27.97	https://www.aclupa.org/en/reference-card-minors-access-confidential-health-care-pennsylvania
Rhode Island	RI GEN L §§ 14-5-4, 23-4.6-1, 23-8-1.1	https://schoolhouseconnection.org/state-laws-on-minor-consent-for-routine-medical-care/
South Carolina	SC Code §§ 63-5-330, 63-5-340, 63-5-350	https://www.scstatehouse.gov/code/t63c005.php
South Dakota	SD CODIFIED L §§ 20-9.4-2, 25-5-24, 25-5-25, 26-1-1, 34-20A-50, 34-23-16	https://sdlegislature.gov/Statutes/Codified_Laws/2047349
Tennessee	TN Codes §§ 63-6-220, 63-6-222, 63-6-223, 68-34-107	https://ndaa.org/wp-content/uploads/Minor-Consent-to-Medical-Treatment-2.pdf
Texas	TX Health & Safety Codes §§ 81.041, 572.001, 572.002, 773.008, TX	https://nahic.ucsf.edu/wp-content/uploads/2019/01/Texas-AYAH-Confidentiality-Guide_Final.pdf
	Fam Codes §§ 32.003, 32.004	https://www.txhealthsteps.com/static/warehouse/1076-2011-Apr-20-n54e12w0v5j3bkke32k3/section_2.html#
Utah	UT CODE §§ 15-2-1, 26-6-18, 26-10-9, 62A-15-301, 78A-6-802, 78A-6-803,	https://le.utah.gov/xcode/Title26/Chapter6/26-6-S18.html https://law.justia.com/codes/utah/2012/title-26/
	78A-6-805, 78B-3-403, 78B-3-406	article-10/section-9
Vermont	12 VSA §§ 7151, 18 VSA §§ 4226, 7503, 8350	https://nahic.ucsf.edu/wp-content/uploads/2019/01/Vermont-AYAH-Confidentiality-Guide_Final.pdf
Virginia	VA CODE §§ 16.1-331, 16.1-333, 16.1-334, 54.1-2969	https://law.lis.virginia.gov/vacode/54.1-2969/
Washington	WA Rev. Code §§ 7.70.050, 9.02.100, 13.64.010, 13.64.060, 26.28.020,	https://nahic.ucsf.edu/wp-content/uploads/2019/01/Washington-AYAH-Confidentiality-Guide_FInal.pdf
	70.24.110, 70.24.017, 70-96A.095, 71.34.030, 71.34.530	https://depts.washington.edu/uwhatc/PDF/guidelines/Recommended%20Guidelines-2017-adult.pdf
West Virginia	WV Code SS 16-4-10, 27-4-1,60A-5-504	http://www.courtswv.gov/public-resources/guardians-treatment-of-minors.html
Wisconsin	WI Stat §§ 51.13, 51.14, 51.45, 51.47, 51.61 146.82	https://www.uwhealth.org/files/uwhealth/docs/pdf6/minors_legal_grid.pdf
Wyoming	WY Stat 66 6-2-309 14-1-101 14-1-109 14-3-409 35-4-131	https://ndaa.ors/wn-content/unloads/Minor-Consent-to-Medical-Treatment-9.ndf

Inese codes may not be the most recent versions. Immunization resources: VAXIERN. Consent Laws by State. "Kaiser ramily Foundation. State Parental Consent Laws 37 duttmacher Institute. Minor's Access to Contraceptive Services, 37 duttmacher Institute. Alinor's Access to Contraceptive Services, 37 duttmacher Institute. Minor's Access to Prenatal Care. 38 Additional resources on minor consent laws by state:

Services by Young People, Guttmacher Institute. Minor's Access to Prenatal Care. 38 Additional resources on minor consent laws by state:

English, Abigail Consent Laws: A Surmmary, third Edition, 18 School House Connection. Minor Consent for Routine Medical Care. 44 National District Attorneys Association. Minor Consent Laws: 38

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42 SHARKO et al.

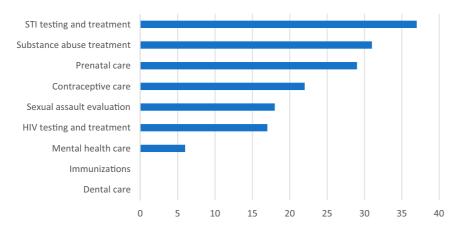


FIGURE 1Health service types and numbers of states explicitly permitting universal minor consent to each.

half had no explicit policy or did not permit minors to consent (n = 26). While all states had some provisions allowing for management of STIs, many had limitations: for example, 12 had minimum age requirements, 5 allowed minors to consent for testing only, and 1 required any positive results to be reported to the parent for patients under 12 (Fig 3). There was variability in whether STI services included HIV: slightly more than half (n = 27) allowed minors to consent for testing and treatment, while several allowed for testing alone (n = 5). For contraceptive care, almost half of the states allowed only specific categories of

minors to consent (n = 24), and 4 had no explicit laws regarding consent for this type of care. Most states allowed minors to consent for prenatal care; however, 12 lacked explicit policies.

In addition to variability in the ability to consent, states with laws pertaining to sensitive health care also demonstrated variability in privacy protection. Twenty states permitted providers to share information on access to STI services with the parent or guardian, 8 permitted the disclosure of information related to contraceptive services, 14 for

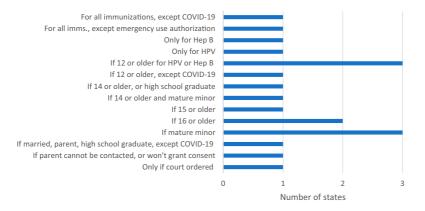


FIGURE 2

Minor consent policies for immunizations (only states with vaccination consent policies included). Hep B, hepatitis B; HPV, human papilloma virus; COVID-19, coronavirus disease 2019. San Francisco minors may consent for COVID-19; Philadelphia minors 11 and older, and able to consent, may consent for COVID-19. Data obtained from state laws listed in Table 2 and the following sources: VAXTEEN, Consent Laws by State 42, Kaiser Family Foundation, State Parental Consent Laws for COVID-19 Vaccination 43. *The information in this table may not be the most updated, accurate or complete.

prenatal care, 19 for substance abuse treatment, and 9 for mental health treatment.

DISCUSSION

As Table 1 demonstrates, there is substantial variability in state privacy and consent laws that govern adolescent healthcare. This variability prevents guidance on consistent highquality adolescent health care that abides by all state consent laws and regulations. While sensitive healthcare services can generally be consented to by minors, there is variability in the details of these policies that precludes standardization of guidance. This has ramifications on the provision of care that is consistent and confidential for adolescent patients who are known to be at high-risk for sensitive medical issues. Health care that is provided in states with more restrictive consent and privacy policies may not be consistent with clinically acceptable health care standards.

State policies may differ on the ability to share sensitive health information with the parent or guardian. This creates a scenario in which an adolescent patient may consent to private, confidential care in 1 state and then cross state lines and find that this information is no longer confidential and may be shared with the parent. Inconsistency in privacy protection creates inequitable care and could result in breaches of privacy that place the patient in potentially unsafe situations. We have developed a use case to illustrate the challenges inherent in providing clinical care in the context of varying state laws and regulations (see Use Case below).

USE CASE

Diana is 15 years old and identifies as female. Her parents are divorced; she lives with her mother and visits her father, who has a history of domestic violence. Diana has

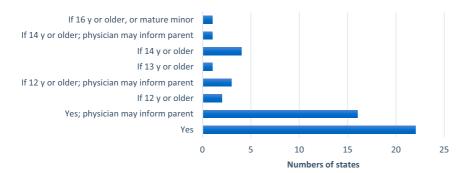


FIGURE 3
Minor consent policy constraints for STI testing and treatment.

recently become sexually active. In her home state, she may consent to confidential contraceptive care and has a pediatrician who has prescribed oral contraceptive pills (OCPs).

While visiting her father in a different state, Diana develops painful urination and realizes she has forgotten her OCPs. She tells her father she doesn't feel well, and he takes her to the local clinic. Through an application programming interface, the electronic health information is now shared with the new EHR, including information about her OCPs. Since the laws of this state allow health care providers to disclose information to parents, the pediatrician may inform Diana's father of her OCP use. However, the pediatrician chooses not to share this information at this time.

Diana privately discloses her symptoms and the need to refill her OCPs. The pediatrician informs Diana that she can consent to testing and treatment of an STI; however, she would need to go to a federally funded Title X clinic to consent for confidential contraceptive care. Diana is afraid to tell her father this, so she decides to forego the OCP refill, and consents to STI testing, which comes back positive.

Information about Diana's OCP use is now accessible in her patient

portal. Through a proxy account, Diana's father learns about Diana's OCP use and new STI medication. Information about laboratory testing is also included in the after-visit summary and the billing explanation of benefits. Diana's father becomes very angry, and Diana is now fearful for her safety.

As seen in this use case, despite the pediatrician's efforts to protect Diana's privacy, the electronic information exchange system included privacy pitfalls. Differing state laws can create confusion for the patient, her family, the health care provider, EHR developers, and the medical center policy makers. Variability in privacy laws creates challenges in developing EHR systems and electronic health information (EHI) exchange that promotes the exchange of information while maintaining a priority on protecting privacy.

Complexities in the interactions among differing state laws, the Health Insurance Portability and Accountability Act (HIPAA) regulations, and the 21st Century Cures Act can provide conflicting oversight, resulting in inconsistencies in care. 9,13,44–47 Without clear guidance, there are compliance challenges for pediatric health care providers, EHR developers, and medical center policymakers. Increased interoperability and exchange of

health information in the setting of state-by-state variability in laws creates challenges in sharing protected health information in a way that remains legally compliant. This creates a major gap in the ability to scale EHI and data exchange in a meaningful way. Since the health system is still limited by EHR technological capabilities and reliable granular filters, it can be difficult to comply with regulations while avoiding breaches of privacy. Furthermore, complexities in interpretation of conflicting regulations, challenges in legal and ethical compliance, and limited resources to navigate state-by-state variability can translate into limitations in access for patients to their health data. Medical centers that lack the bandwidth to adequately address these issues may simply block access as a necessary alternative.

The HIPAA Privacy Rule creates rights for individuals to access their own personal health information and to control access to that information. When a minor has consented to medical care, the parent does not necessarily have the right to access the personal health information related to that care. However, as we have demonstrated, some state laws permit or require disclosure of personal health information of an adolescent to a parent or guardian. 13,44,45 This contradiction could lead to difficulties for providers who need to abide by state laws, even when personal health information is sensitive, and its disclosure could be emotionally upsetting or result in a risk to personal safety.

The 21st Century Cures Act has catalyzed research such as this. With this act, patients and their caregivers now have unprecedented access to EHI. However, variations in state laws may influence how successful the Cures Act is on

reducing information blocking among adolescent patients and operationalizing a consistent and equitable care experience. Gaining access to health information empowers adolescent patients and improves patient care; however, harmful consequences can arise when parents or guardians inappropriately access certain personal health information.⁴⁸ Appropriate implementation of the privacy exceptions in the Final Rule requires an understanding of the state and federal protection rights of the adolescents within the EHR.49 Faced with conflicting laws, health care organizations may choose to take no action, which is likely not supportive of high quality care that ensures privacy protection.

The AAP has recommended adolescent confidentiality protections through its evidencebased guidance. According to AAP policy, "Patient-provider confidentiality related to (sensitive) care is a delicate issue, especially when supporting parental involvement. If an adolescent patient is entitled to confidential care, a health care professional generally needs the adolescent's permission to discuss her case with her parents." According to the AAP Red Book, "Although parental involvement in adolescent health care is always desirable, consent of the adolescent should be sufficient to provide testing and treatment for HIV infection or STIs."31-33 The AAP's commitment to protecting privacy is further demonstrated in Bright Futures: Guidelines for Health Supervision of Infants, Children, and Adolescents, 33 which states that pediatricians should "receive training on how to maintain the clinical setting as a 'safe space,' particularly in terms of confidentiality."33 This resource defines adolescence as 11 to 21 years of age and recommends that these patients be screened for STIs, making "every effort to preserve confidentiality of the adolescent."

However, expert guidance by medical societies is bound by compliance with laws and regulations. *Bright Futures* specifies that, "Pediatricians should consult their own state laws for further guidance, should be aware of their state and local laws, community standards, and public health regulations, and should make use of free and confidential community-based testing programs if there are cost or confidentiality concerns." 32,43

Medical consensus and clinical research demonstrate what the best. most health-oriented care should look like, but clinicians are potentially put into situations where laws they must abide by are in direct conflict with what is best for patients. Best practices have been established; however, state laws do not necessarily adhere to these standards. Currently, academic society guidelines refer to state laws on consent and confidentiality to maintain legal compliance. The AAP has been deliberately nonprescriptive to avoid situations where its recommendations are in direct conflict with state laws. This limits the ability to construct granular guidance that supports consistent pediatric care nationally in the context of wide-ranging state laws.

Health care providers should be able to provide guidance on how to ensure safe, secure care for all of our adolescent patients.³³
According to the AAP endorsed position paper from the North American Society for Pediatric and Adolescent Gynecology and the Society for Adolescent Health and

Medicine, ⁴⁹ there are multiple steps to protecting adolescent privacy in the setting of the Cures Act Final Rule. These include learning about state and federal laws, meeting with informatics team and legal counsel, and advocating for information access that incorporates adolescent privacy protections. ^{16,48,49} Even with these efforts and sufficient resources, challenges in aligning the intent of state laws, federal laws, HIPAA regulations, and the 21st Century Cures Act remain.

This is a call to action to address this systemic policy issue in which state laws need to be aligned with best policies and brought closer in line with recommendations for best care. A nationwide effort to harmonize state laws would increase consistency in privacy protection for adolescents. We can't solve these inconsistencies state by state. We must band together, determine the best policies, and promote them for the best interests of our patients.

Limitations

The scope of this paper is limited to a cursory exploration into state laws. This study did not conduct a deep dive into the legal interpretations for each state but was instead an exercise meant to highlight the variability of consent and confidentiality policies inherent in state laws. Complexities in interpretation of the details of state regulations created challenges in developing a concise summary of privacy policies and may have resulted in inconsistencies in interpretations. It is possible that more recent updates in policies may have been missed.

CONCLUSIONS

State-to-state variability of adolescent privacy laws creates challenges for pediatric providers, EHR vendors, and policy makers, particularly in the setting of increased health information exchange. The complex interaction of differing state laws, HIPAA rules, and the 21st Century Cures Act Final Rule creates a challenging setting within which to provide safe, secure medical care for adolescents that complies with best-practice standards. Medical societies have established best

practices for adolescent care through research and medical consensus; however, providers must yield to legal compliance with varying state laws. Health care providers, instead of policy makers and politicians, should be the ones determining privacy and confidentiality regulations for adolescent patients.

ABBREVIATIONS

HER: electronic health record EHI: electronic health information

HIV: Human Immunodeficiency Virus

STI: sexually transmitted infection

AAP: American Academy of Pediatrics

HIPAA: Health Insurance Portability and Accountability Act

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SHARKO et al.