When Fake Images Cause Real F

The Legal & Regulatory
Frameworks for Addressing
Al-Generated CSAM

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AI is overpowering efforts to catch child predators, experts warn

Safety groups say images are so lifelike that it can be hard to see if real children were subject to harms in production



A single At prodel can generate tem of thousands of new attigen in a short amount of tems, ficoding the internet. Composite: The Counties Californians.

Overview: Al Generated CSAM

- Al-Generated CSAM
 - "Deepfake images"
 - Virtual/synthetic CSAM
- How are perpetrators using AI to create CSAM?
 - Text-to-image base models
 - Open-source models
 - Fine-tuned models
 - Alternative methods i.e. "hudifying" apps



Prevalence

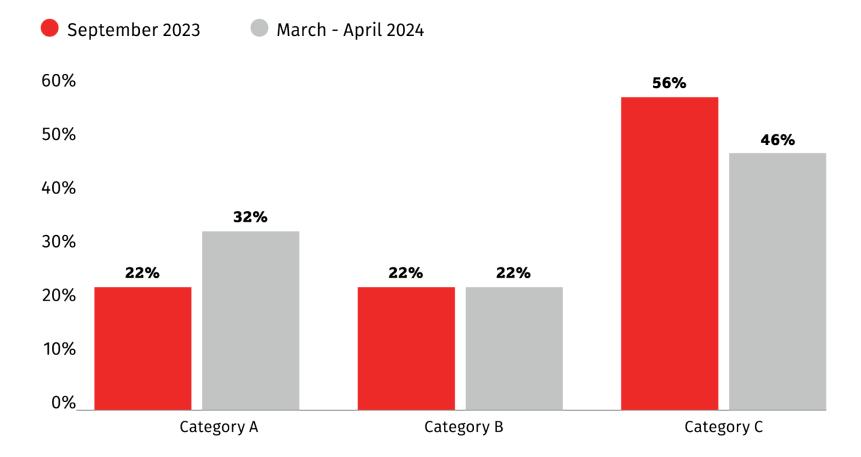


1 in 10

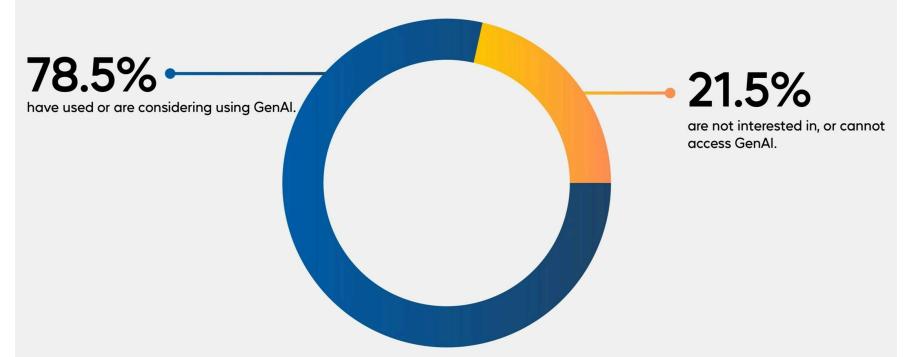


number of children aware of peers using gen-AI to create non-consensual intimate images of others

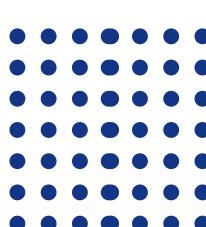
AI CSAM (pseudo) images by severity



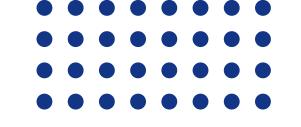








Impact





Strains resources and impedes law enforcement efforts



Revictimization of past CSAM targets & creation of new CSAM from benign images



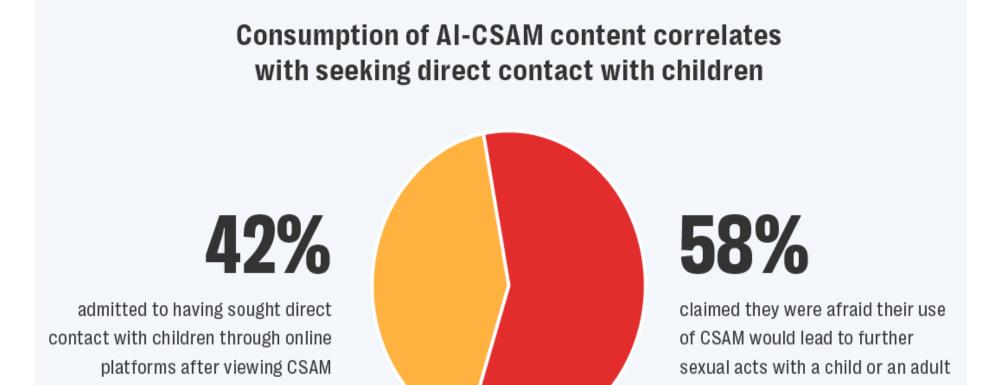
Scalability of grooming/sexual extortion schemes



Normalizes sexualization of children

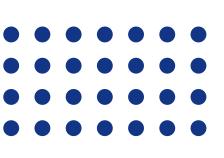


Global effects of victimization on the target and society



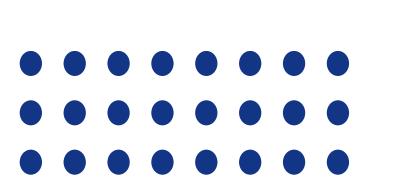
an Lapsia, Protect Children - Tech Platforms Used by Online Child Sexual Abuse Offenders

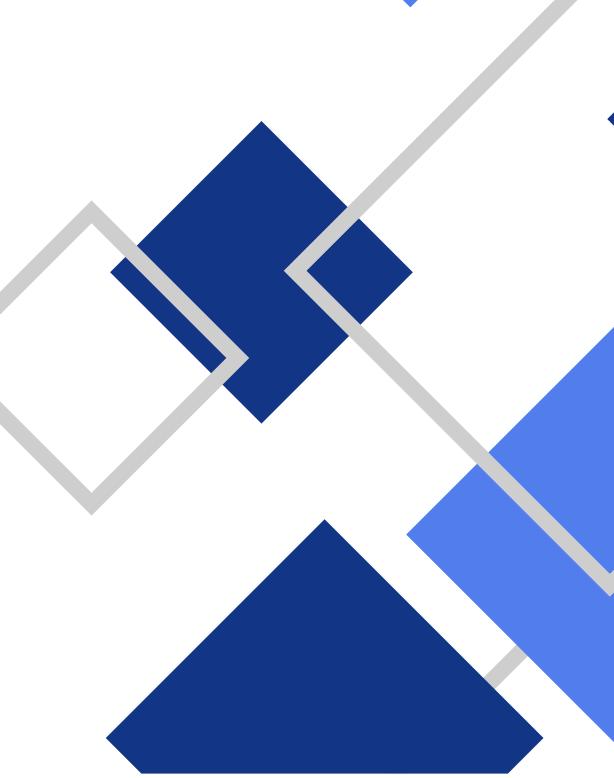




POLL QUESTION #1

How confident are you in the existing research and evidence-based practices to address the psychological impact of AI-generated CSAM and other forms of digitalharm?





Overview Federal Framework

Landmark U.S. Supreme Court Cases: Miller v. California

- 3-part test for "obscenity"
- New Yorkv. Ferber
 - No First Amendment protection for "child pornography"
- Ashcroft v. FreeSpeech Coalition
 - adults "appearing" to be minors and CG images beyond the reach of Ferber

Congressional Response:

- PROTECT Act (2003)
 - expanded definition of "child pornography" to include CG images that are "indistinguishable" from actual minors
 - pandering provision prohibiting advertising/distribution of material that is not but appears to be "child pornography"
 - United States v. Williams





Key Federal Statutes

• 18 U.S.C§2252A

• Prohibits possession, production, receipt, and distribution of "child pornography"

• 18 U.S.C.§1466A

- Prohibits production, receipt, and
 possession of obscene visual depictions
 involving minors
- Does *not* require that the minor depicted actually exist

State Statutory Framework

At least 39 states and 1 U.S. territory have "child pornography" statutes broad enough to potentially cover AI-generated CSAM.

Morphed & Synthetic **CSAM**

15 states explicitly prohibit morphed images and synthetic images if sufficiently realistic.

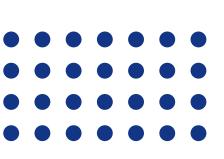
Morphed Images Only

14 states & 1 territory expressly prohibit morphed images involving actual children

but stop short of regulating synthetic content.

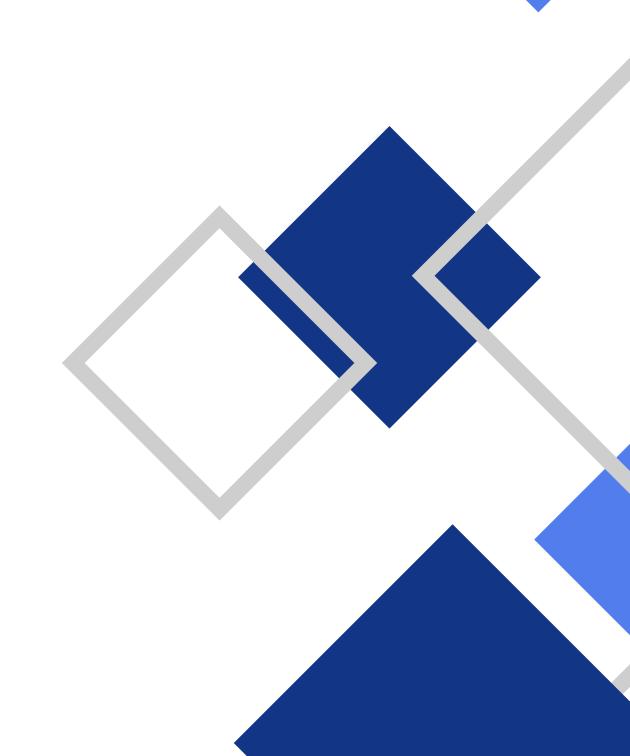
Neither

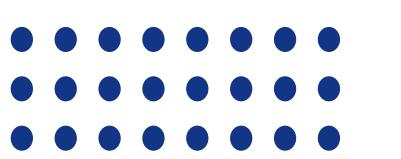
13 states & 4 territories do not appear to criminalize Al-generated CSAM at all.



POLL QUESTION #2

ARE YOU AWARE OF THE SPECIFIC LEGAL FRAMEWORKS THAT GOVERN AI-GENERATED CSAM IN YOUR JURISDICTION?





Regulatory Framework for Developers & ISPs

PROTECT/REPORActs

- require ISPs to make reports to the CyberTipline
- only applies to violations under §2252A not §1466A
- Communications Decency Act (CDA) §230
 - o <u>limited defense</u> from liability for third-party content
- TVPRA/FOSTASESTA
- Recent cases question whether there is a §230 defense to claims based on gen-Aloutputs
- Proposed Legislation :
 - EARN IT Act
 - STOP CSAM Act
 - KOSA





Alternative Avenues for Liability

- Nonconsensual distribution of intimate images (NDII)
 - "Deepfake" regulation
 - "Revenge porn" statutes
 - Statutory and common law privacy torts
- Copyright Law
 - Morphed images that incorporate copyrighted material
- **Consumer Protection Laws**
 - FTC has affirmed that AI technologies are not exempt from oversight
- Proposed Federal Legislation:
 No Al FRAUD Act

 - NO FAKES Act
 - DEFIANCE Act

State Privacy Laws

- At least 9 states and 1 territory recognize false light as a distinct privacy tort
- 37 states recognize the right of publicity
- Courts apply principles of aiding and abetting liability with some states limiting liability for ISPs with knowledge of unauthorized use
- First Amendment challenges involving right of publicity claims in the context of AI:
 - Anderson v. Stability AI, Ltd.
 - In re: Clearview



State "Deepfake" Laws

49 states & 3 territories criminalize nonconsensual sexual deepfakes



30 states
criminalize
distribution of
nonconsensual
sexual
deepfakes

22 states

criminalize
distribution with
intent to harm or
with knowledge of
lack of consent

19 states
specifically
prohibit the
creation of AIgenerated
CSAM

11 states
prohibit creation
and distribution
including AIgenerated
CSAM

Al Governance & Accountability



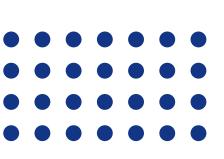
Federal Actions:

- National Artificial Intelligence Initiative Act of 2020
- Executive Order on the Safe, Secure, and Trustworthy Development and Use of AI

State Actions:

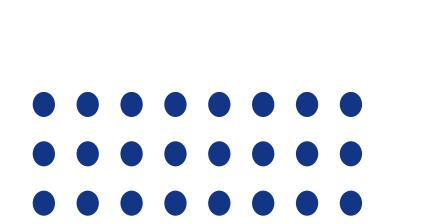
- More than 31 states and 2 territories passed laws/resolutions focused on regulating the design, development, and deployment of AI systems
- At least 12 states have formed oversight groups to assess Al's impact on consumers
- Another 12 states passed laws to hold developers/deployers accountable for non-compliance with AI regulations

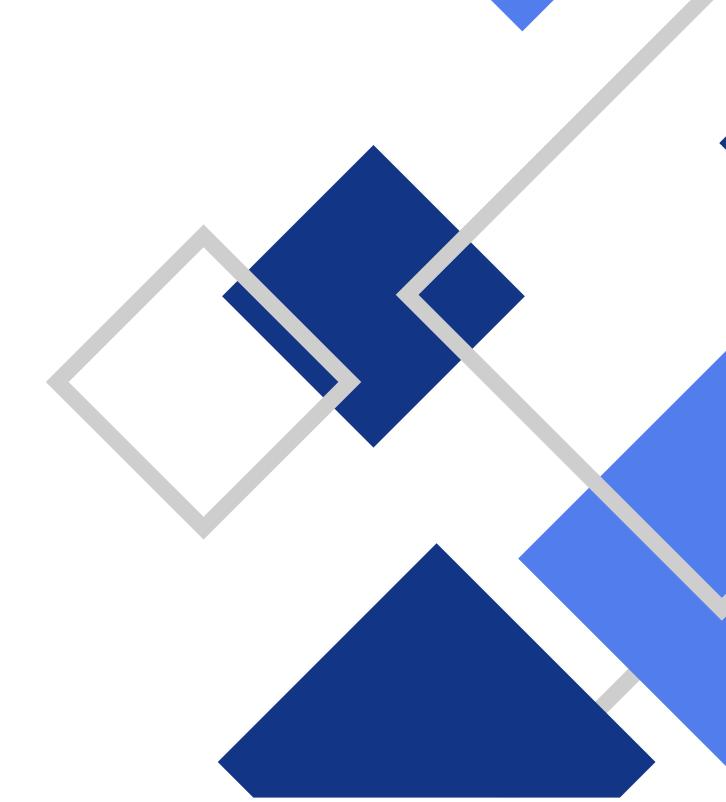




POLL QUESTION #3

WHO SHOULD BE PRIMARILY RESPONSIBLE FOR ADDRESSING THE ISSUE OF AI-GENERATED CSAM?









- 2 Amend CSAM Laws to Regulate Model Weights and the Misuse of Al Tools
- Amend CSAM Laws to Cover Content that is Legalbut Poses a Substantial Risk of Harm to Minors
- Establish a Legally Binding Framework for Safe and Responsible AI Development and Deployment
- (5) Expand Legal Protections to Include Control Over One's Own Image



Governance

Establish clear policies and guidelines for GAI development and deployment, ensuring ethical and responsible use.



Mapping

Identify potential risks and vulnerabilities across the Al lifecycle, from development to decommission.



Measurement

Implement metrics and benchmarks to assess the effectiveness of risk mitigation strategies.



Management

Develop robust mechanisms for monitoring, detecting, and responding to GAIrelated risks in real-time.



Q&A

If you have any questions or would like to discuss further, please feel free to reach out.

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