RMD Bulletin

Knowledge is power...



Electronic Signatures and Electronically Signed Records

The attached information is to inform Legal Entities that utilize electronic signatures of two actions that must be taken.

If you have questions or need additional information regarding electronically signed records requirements, or compliance with the requirements of the attachment, please e-mail ecertify@dmh.lacounty.gov or call (213) 251-6675.

RMD Bulletin No.: NGA 10-011 March 4, 2010 RevenueManagement@dmh.lacounty.gov

COUNTY OF LOS ANGELES

MARVIN J. SOUTHARD, D.S.W.

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DEPARTMENT OF MENTAL HEALTH

Reply To: Chief Information Office Bureau
Tel: (213) 251-6675 email: ecertify@dmh.lacounty.gov

March 1, 2010

TO:

Legal Entity Executive Directors

FROM:

Marvin J. Southard, D.S.W. Director of Mental Health

SUBJECT:

ELECTRONIC SIGNATURES AND ELECTRONICALLY SIGNED RECORDS

In response to State DMH Letter No. 08-10 (Attachment A), dated December 4, 2008, the Los Angeles County Department of Mental Health (LACDMH) is requiring all Legal Entities that utilize electronic signatures to take two actions.

First, the Legal Entity must complete the Legal Entity Electronic Certification Agreement (Attachment B) which is an Los Angeles County modification of the sample format provided by the State in DMH Letter No. 08-10. This document certifies the Legal Entity's compliance with State issued standards for use of electronic signatures identified in DMH Letter No. 08-10.

The Legal Entity Electronic Certification Agreement must be signed by the Legal Entity Executive Director and a PDF'd version e-mailed to ecertify@dmh.lacounty.gov. If you already utilize electronic signature, the Certification Agreement must be e-mailed within one month of the date of this memo. If you do not yet utilize an electronic signature, you will be required to e-mail the Certification Agreement upon the effective date of your electronic signature system.

Second, DMH Letter No. 08-10 requires that all individuals (end users) requesting electronic signature authorization sign an Electronic Signature Agreement for the terms of use of their electronic signature. Minimally, this requires all Rendering Providers to sign the Agreement. The Legal Entity Signature Agreement for each user of the Legal Entity's system shall be maintained by the Legal Entity in either electronic or paper version.

You may utilize the State DMH sample Legal Entity Signature Agreement or create/revise an agreement for your own use. If the sample provided by State DMH is utilized, you must replace the usage of "County Mental Health Director" with the most appropriate contact person within your Legal Entity. LACDMH also suggests you replace "County" with the name of your Legal Entity. These areas have been highlighted in the attached sample (Attachment C).

Please be aware that Auditors and reviewers will require the above noted documents upon audit/review. If these documents are not available, the Legal Entity risks the disallowance of services.

If you have questions or need additional information regarding electronically signed records requirements, or compliance with the requirements of this memo, please e-mail ecertify@dmh.lacounty.gov or call 213-251-6675.

MJS:JZ/NAF:kb/je

Attachments

c: Executive Management Team District Chiefs

Thomas J. Hill, ACHSA

Jeff Zito Norma A. Fritsche Rose Esquibel 1600 9th Street, Sacramento, CA 95814 (916) 654-2309

December 4, 2008

DMH LETTER NO.: 08-10

TO:

LOCAL MENTAL HEALTH DIRECTORS

LOCAL MENTAL HEALTH PROGRAM CHIEFS LOCAL MENTAL HEALTH ADMINISTRATORS

COUNTY ADMINISTRATIVE OFFICERS

CHAIRPERSONS, LOCAL MENTAL HEALTH BOARDS

SUBJECT:

ELECTRONIC SIGNATURES AND ELECTRONICALLY SIGNED

RECORDS

The increased use of electronic health records and electronic methods of signing them has prompted the State of California Department of Mental Health (DMH) to issue standards regarding the use of electronic signatures in records reviewed by its auditors.

In addition to the addressees, this letter should be reviewed by all appropriate county staff in areas including, but not limited to, compliance, audit, clinical, quality improvement, fiscal, and information technology. Topics covered in this letter include:

- Definitions of an electronic signature and an electronically signed record
- Standards for an electronic signature used in an electronically signed record
- · Information security considerations
- Obtaining consumer signatures
- Health Insurance Portability and Accountability Act (HIPAA) compliance
- · DMH audit requirements for electronically signed records

Electronic Signature - Definition

Federal law¹ defines an electronic signature as "an electronic sound, symbol, or process, attached to or logically associated with a contract or other record and executed or adopted by a person with the intent to sign the record."

^{1 15} USC § 7006

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Under California law², a digital signature is defined as "an electronic identifier, created by computer, intended by the party using it to have the same force and effect as the use of a manual signature."

Electronically Signed Record - Definition

For the purposes of these standards, an electronically signed record is a financial, program, or medical record that (1) is required to be signed under California or Federal law, California or Federal regulation, or organizational policy or procedure, and (2) may be requested during an audit by a DMH auditor or a DMH audit contractor.

Standards for Electronic Signatures in Electronically Signed Records

DMH approves the use of electronic signatures in electronically signed records as equivalent to a manual signature affixed by hand for financial, program, and medical records audit purposes. This approval extends to all electronically signed records requiring signature under the California Code of Regulations, Title 9, Division 1. The electronic signature should meet the following requirements:

- 1. The electronic signature mechanism is a) unique to the signer, b) under the signer's sole control, c) capable of being verified, and d) linked to the data so that, if the data are changed, the signature is invalidated³.
- Computer systems that utilize electronic signatures comply with the following Certification Commission for Healthcare Information Technology (CCHIT) certification criteria⁴ or equivalent: Security: Access Control, Security: Audit, and Security: Authentication.
- Counties maintain an Electronic Signature Agreement (example attached) for the terms of use of an electronic signature signed by both the individual requesting electronic signature authorization and the county mental health director or his/her designee.
- 4. County mental health directors complete a County Mental Health Director's Electronic Signature Certification form (example attached), certifying that electronic systems used by the county's mental health operations, including contract provider systems, meet the standards.

³ California Government Code Section 16.5 (a) and California Code of Regulations Section 22002

² California Government Code Section 16.5 (d)

http://www.cchit.org/files/Ambulatory Domain/CCHIT Ambulatory SECURITY Criteria 2007 Final 16Mar07.pdf

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5. The signed Electronic Signature Certification and signed Electronic Signature Agreements from county employees and contract providers, or copies thereof, are available to the DMH auditor at the time of an audit.

Under these standards, Mental Health Plans (MHPs) may set additional restrictions or requirements beyond what is presented in this Information Notice, provided those restrictions or requirements meet the minimum requirements stated above and are consistent with applicable state and federal laws and regulations. MHPs are responsible for identifying laws and regulations that may apply to restrictions or requirements they set.

Information Security Considerations

The Department's standards do not require encryption of the data in the electronically signed record for compliance. However, counties are still responsible for taking appropriate security measures to safeguard the contents of all electronic records and complying with Welfare and Institutions Code section 5328, the Confidentiality of Medical Information Act⁵, California Government Code section 6254, and all other applicable federal and state laws and regulations.

Obtaining Consumer Signatures

In many situations, the mental health consumer, or his/her representative, must acknowledge his/her willingness to participate in and accept the treatment plan. In paper-based systems, the consumer, or his/her representative, physically signs a document to that effect. As an alternative to paper, it is proposed that MHPs use any of the following approaches: 1) scanning paper consent documents, treatment plans or other medical record documents containing consumer signatures, 2) capturing signature images from a signature pad, 3) recording biometric information, such as a fingerprint using a fingerprint scanner, or 4) entering authenticating information known only to the consumer or authorized representative, such as a password or personal identification number (PIN). If a signature is unavailable, an electronically signed explanation must be provided by the county mental health director or his/her designee.

Health Insurance Portability and Accountability Act (HIPAA) Compliance

In addition to complying with the standards in this letter for electronic signatures and electronically signed records, MHPs and providers that manage consumer mental health

⁵ California Civil Code section 56 et seq.

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information should be in full compliance with all applicable HIPAA security standards⁶. Upon future publication of HIPAA electronic signature regulations, MHPs will be required to be in full compliance within the timelines and other requirements established by the federal government.

DMH Audit Requirements for Electronically Signed Records

Electronic records and electronically signed records may replace paper-based records for purposes of a DMH audit. Counties and contract providers should conform to the standards for electronic signatures in electronically signed records set forth in this Information Notice. When DMH conducts audits and reviews, counties and contract providers should make available the following upon arrival of DMH staff at the audit site:

- Physical access to electronic health record systems
- Adequate computer access to the electronic health records needed for the audit review
- System or network access to electronic records such as user IDs and passwords
- Access to printers and capability to print necessary documents
- Technical assistance as requested
- · Scanned documents, if needed, that are readable and complete

⁶ http://www.cms.hhs.gov/SecurityStandard/02_Regulations.asp

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If you have questions or need additional information regarding electronic records or electronically signed records requirements, please contact Denise Blair at (916) 651-3084.

Sincerely,

Original signed by

STEPHEN W. MAYBERG, Ph.D. Director

Enclosures

cc: Denise Blair, CIO, Information Technology, DMH Stan Bajorin, DD, Administrative Services, DMH Carolyn Michaels, Acting DD, Program Compliance, DMH Gigi Smith, CIO, Information Technology, ADP

Letterhead or Header Identifying Legal Entity

LEGAL ENTITY ELECTRONIC SIGNATURE CERTIFICATION

I certify that the electronic signatures affixed to the electronic mental health records on the computer systems employed by the above named Legal Entity meet or exceed all of the standards, information security considerations, regulations and laws applicable to them and comply with the California Department of Mental Health Letter No.: 08-10 dated December 4, 2008 regarding Electronic Signatures and Electronically Signed Records. Furthermore, in accord with DMH Letter No.: 08-10, I certify that the above named Legal Entity maintains Electronic Signature Agreements for all individuals utilizing an electronic signature, which minimally includes all Rendering Providers.

I further certify that the original of this document is maintained, either electronically or in paper version, by the Legal Entity and an electronic version was submitted to the Los Angeles County Department of Mental Health at ecertify@dmh.lacounty.gov.

Signature of Legal Entity Director	Date
Printed Name of Legal Entity Director	Date

ELECTRONIC SIGNATURE AGREEMENT

in the use of an e (I) understands to signature, and to	governs the rights, duties, and responsibilities electronic signature in hat this Agreement describes my obligations notify appropriate authorities if it is stolen, let, or destroyed. I agree to the following terms	County. The undersigned to protect my electronic ost, compromised,
earlier if it is rev given the opport	electronic signature will be valid for one year toked or terminated per the terms of this agree unity to renew my electronic signature each yes Agreement shall apply to each such renewal	ement. I will be notified and year prior to its expiration.
and forms. I am discover that my or otherwise com Director or his/himmediately ceasignature secret a lost, modified or	ectronic signature to establish my identity and solely responsible for protecting my electronic electronic signature has been stolen, lost, use appromised, then I will immediately notify the er designee and request that my electronic signature. I agree and secure by taking reasonable security means of any media on which information about it	control of the suspect of the suspec
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has requested that discover that it h way, I will imme	ed that my electronic signature be revoked, or at my electronic signature be suspended or revias been or may be compromised or subjected ediately cease using my electronic signature. nic signature upon termination of employment	voked, and I suspect or to unauthorized use in any I will also immediately cease
	eat, for the purposes of authorizing and authorizing signature has the full force and effect onent.	
Requestor Signature Requestor Printed Name		Date
Approver Signature		Date
Title		