| COMMITTEE/SUBCOMMI    | TTEE ACTION |
|-----------------------|-------------|
| ADOPTED               | (Y/N)       |
| ADOPTED AS AMENDED    | (Y/N)       |
| ADOPTED W/O OBJECTION | (Y/N)       |
| FAILED TO ADOPT       | (Y/N)       |
| WITHDRAWN             | (Y/N)       |
| OTHER                 |             |
|                       |             |

Committee/Subcommittee hearing bill: Insurance & Banking Subcommittee

Representative Cassel offered the following:

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### Amendment (with title amendment)

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Section 1. Section 440.131, Florida Statutes, is

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created to read:

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440.131 Mandatory human reviews of claim denials.—

Remove everything after the enacting clause and insert:

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(a) "Algorithm" means a clearly specified mathematical

(1) As used in this section, the term:

13

process for computation which uses rules designed to give
prescribed results.

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(b) "Artificial intelligence system" means a machine-based system that may have varying levels of autonomy and that can,

for a given set of objectives, generate outputs, such as

245389 - h0527-strike.docx

predictions, recommendations, or content, influencing decisions
made in real or virtual environments.

- (c) "Machine learning system" means an artificial intelligence system that has the ability to learn from provided data without being explicitly programmed.
- (d) "Qualified human professional" means an individual who, under the Florida Insurance Code, has the authority to adjust or deny a claim or a portion of a claim and may exercise such authority over a particular claim.
- (2) A carrier may use an algorithm, artificial intelligence system, or machine learning system to assist in processing claims, including generating recommendations to approve or deny a claim or a portion of a claim, in accordance with this section.
- (3) A decision to reduce a payment of a claim, deny a claim, or deny a portion of a claim or to reduce a claim payment may not be made solely on the basis of an algorithm, artificial intelligence system, or machine learning system. A carrier's decision to deny a claim or any portion of a claim or a payment claim reduction must be made by a qualified human professional.
- (4) If an algorithm, artificial intelligence system, or machine learning system assists in processing a claim, the qualified human professional must do the following before reducing a claim payment or denying the claim or a portion of the claim:

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| <u>(a</u> | )  | Analyze | the   | facts  | of   | the  | cla  | aim  | and   | the  | terms | of   | the  |
|-----------|----|---------|-------|--------|------|------|------|------|-------|------|-------|------|------|
| insuran   | се | policy  | inder | penden | tly  | of   | any  | art  | ific  | cial | intel | lige | ence |
| system,   | ma | chine l | earni | ing sy | ster | n, o | r al | Lgor | rithr | n .  |       |      |      |

- (b) Review the accuracy of any output generated by such a system or algorithm.
- (c) Determine that the claim or portion of the claim is not payable under the terms of the insurance policy and should be denied or that the claim payment should be reduced.
- (5) A carrier shall maintain detailed records of the actions of qualified human professionals who are required to perform the actions under subsection (3), including:
- (a) The name, title, business address, and the unique identifier associated with the name of the qualified human professional who made the decision to reduce the claim payment, deny the claim, or deny a portion of the claim.
- (b) The date and time of the qualified human professional's decision.
- (c) Documentation of the basis for the reduction of the claim payment, denial of the claim, or denial of a portion of the claim, including any information provided by an algorithm, an artificial intelligence system, or a machine learning system.
- (6) In all written denial communications to an injured employee, a carrier shall include:
- (a) An email address, telephone number, business address, and unique identifier, in lieu of the name of the qualified

245389 - h0527 - strike.docx

| 67 | human professional who made the decision to reduce the claim     |
|----|--|
| 68 | payment, deny the claim, or deny a portion of the claim; and     |
| 69 | (b) A written statement affirming that an algorithm, an          |
| 70 | artificial intelligence system, or a machine learning system did |
| 71 | not serve as the sole basis for determining whether to reduce    |
| 72 | the claim payment, deny the claim, or deny a portion of the      |
| 73 | claim.   |
| 74 | (7) A carrier that uses an algorithm, an artificial              |
| 75 | intelligence system, or a machine learning system as part of its |
| 76 | claims-handling process shall detail in its claims-handling      |
| 77 | manual the manner in which such systems are to be used and the   |
| 78 | manner in which the carrier complies with this section.          |
| 79 | (8) The department may conduct examinations and                  |
| 80 | investigations it deems necessary to verify compliance with this |
| 81 | section.   |
| 82 | (9) The department may adopt rules to implement this             |
| 83 | section.   |
| 84 | (10) Failure to comply with this section shall be                |
| 85 | considered a violation of this chapter and is subject to         |
| 86 | penalties as provided for in s. 440.525.                         |
| 87 | Section 2. Section 627.4263, Florida Statutes, is created        |
| 88 | to read:   |
| 89 | 627.4263. Mandatory human reviews of claim denials               |

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(1) As used in this section, the term:

|       | <u>(a)</u> | '' Z  | Algorith | m" me | eans | а  | clear | rly | spe | cified | ma | the | emati | <u>cal</u> |
|-------|------------|-------|----------|-------|------|----|-------|-----|-----|--------|----|-----|-------|------------|
| proce | SS         | for   | computa  | tion  | whic | ch | uses  | rul | es  | design | ed | to  | give  |            |
| presc | rik        | oed i | results. |       |      |    |       |     |     |        |    |     |       |            |

- (b) "Artificial intelligence system" means a machine-based system that may have varying levels of autonomy and that can, for a given set of objectives, generate outputs, such as predictions, recommendations, or content, influencing decisions made in real or virtual environments.
- (c) "Machine learning system" means an artificial intelligence system that has the ability to learn from provided data without being explicitly programmed.
- (d) "Qualified human professional" means an individual who, under the Florida Insurance Code, has the authority to adjust or deny a claim or a portion of a claim and may exercise such authority over a particular claim.
- (2) An insurer may use an algorithm, artificial intelligence system, or machine learning system to assist in processing claims, including generating recommendations to approve or deny a claim or a portion of a claim, in accordance with this section.
- (3) A decision to reduce a payment of a claim, deny a claim, or deny a portion of a claim or to reduce a claim payment may not be made solely on the basis of an algorithm, artificial intelligence system, or machine learning system. An insurer's

245389 - h0527-strike.docx

| decis | ion | to   | deny | z a | claim | or   | any  | р | ortion | of   | а   | claim | or  | а   | payment  |
|-------|-----|------|------|-----|-------|------|------|---|--------|------|-----|-------|-----|-----|----------|
| claim | rec | duct | tion | mus | st be | made | e by | a | quali: | fied | d l | numan | pro | fes | ssional. |

- (4) If an algorithm, artificial intelligence system, or machine learning system assists in processing a claim, the qualified human professional must do the following before reducing a claim payment, denying the claim or a portion of the claim:
- (a) Analyze the facts of the claim and the terms of the insurance policy independently of any artificial intelligence system, machine learning system, or algorithm.
- (b) Review the accuracy of any output generated by such a system or algorithm.
- (c) Determine that the claim or portion of the claim is not payable under the terms of the insurance policy and should be denied or that the claim payment should be reduced.
- (5) An insurer shall maintain detailed records of the actions of qualified human professionals who are required to perform the actions under subsection (3), including:
- (a) The name, title, business address, and the unique identifier associated with the name of the qualified human professional who made the decision to reduce the claim payment, deny the claim, or deny a portion of the claim.
- (b) The date and time of the qualified human professional's decision.

245389 - h0527 - strike.docx

| (C)      | Docu   | ımentati | on of | the   | basis  | fo    | r the  | red  | uction | of   | the     |
|----------|--------|----------|-------|-------|--------|-------|--------|------|--------|------|---------|
| claim pa | yment, | denial   | of t  | ne cl | aim,   | or    | denial | of   | a por  | tio  | n of    |
| the clai | m, inc | cluding  | any i | nform | natior | n pro | ovided | l by | an al  | gor  | ithm,   |
| an artif | icial  | intelli  | gence | syst  | cem, c | or a  | machi  | ne   | learni | ng i | system. |

- (6) In all written denial communications to an insured, an insurer shall include:
- (a) An email address, telephone number, business address, and unique identifier, in lieu of the name of the qualified human professional who made the decision to reduce the claim payment, deny the claim, or deny a portion of the claim; and
- (b) A written statement affirming that an algorithm, an artificial intelligence system, or a machine learning system did not serve as the sole basis for determining whether to reduce the claim payment, deny the claim, or deny a portion of the claim.
- (7) An insurer that uses an algorithm, an artificial intelligence system, or a machine learning system as part of its claims-handling process shall detail in its claims-handling manual the manner in which such systems are to be used and the manner in which the insurer complies with this section.
- (8) The office may conduct market conduct examinations and investigations it deems necessary to verify compliance with this section.
- (9) The commission may adopt rules to implement this section.

245389 - h0527 - strike.docx

| 164 | Section 3. Section 641.31090, Florida Statutes, is created      |
|-----|---|
| 165 | to read:  |
| 166 | 641.31090 Mandatory human reviews of claim denials.—            |
| 167 | (1) As used in this section, the term:                          |
| 168 | (a) "Algorithm" means a clearly specified mathematical          |
| 169 | process for computation which uses rules designed to give       |
| 170 | prescribed results.   |
| 171 | (b) "Artificial intelligence system" means a machine-based      |
| 172 | system that may have varying levels of autonomy and that can,   |
| 173 | for a given set of objectives, generate outputs, such as        |
| 174 | predictions, recommendations, or content, influencing decisions |
| 175 | made in real or virtual environments.                           |
| 176 | (c) "Machine learning system" means an artificial               |
| 177 | intelligence system that has the ability to learn from provided |
| 178 | data without being explicitly programmed.                       |
| 179 | (d) "Qualified human professional" means an individual          |
| 180 | who, under the Florida Insurance Code, has the authority to     |
| 181 | adjust or deny a claim or a portion of a claim and may exercise |
| 182 | such authority over a particular claim.                         |
| 183 | (2) A health maintenance organization may use an algorithm,     |
| 184 | artificial intelligence system, or machine learning system to   |
| 185 | assist in processing claims, including generating               |
| 186 | recommendations to approve or denv a claim or a portion of a    |

245389 - h0527-strike.docx

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claim, in accordance with this section.

| (3) A decision to reduce a payment of a claim, deny a            |
|--|
| claim, or deny a portion of a claim or to reduce a claim payment |
| may not be made solely on the basis of an algorithm, artificial  |
| intelligence system, or machine learning system. A health        |
| maintenance organization's decision to deny a claim or any       |
| portion of a claim or a payment claim reduction must be made by  |
| a qualified human professional.                                  |

- (4) If an algorithm, artificial intelligence system, or machine learning system assists in processing a claim, the qualified human professional must do the following before reducing a claim payment, denying the claim or a portion of the claim:
- (a) Analyze the facts of the claim and the terms of the contract independently of any artificial intelligence system, machine learning system, or algorithm.
- (b) Review the accuracy of any output generated by such a system or algorithm.
- (c) Determine that the claim or portion of the claim is not payable under the terms of the insurance policy and should be denied or that the claim payment should be reduced.
- (5) A health maintenance organization shall maintain detailed records of the actions of qualified human professionals who are required to perform the actions under subsection (3), including:

245389 - h0527-strike.docx

|       | (a)   | The   | name,  | title  | , bus | iness | s add | lress, | and   | the  | unique  |      |
|-------|-------|-------|--------|--------|-------|-------|-------|--------|-------|------|---------|------|
| ident | ifie  | r as  | sociat | ed wit | h the | name  | e of  | the q  | ualif | fied | human   |      |
| profe | essio | nal v | who ma | de the | deci  | sion  | to r  | educe  | the   | clai | m payme | ent, |
| deny  | the   | clai  | m, or  | deny a | port  | ion d | of th | e cla  | im.   |      |         |      |

- (b) The date and time of the qualified human professional's decision.
- (c) Documentation of the basis for the reduction of the claim payment, denial of the claim, or denial of a portion of the claim, including any information provided by an algorithm, an artificial intelligence system, or a machine learning system.
- (6) In all written denial communications to a subscriber, a health maintenance organization shall include:
- (a) An email address, telephone number, business address, and unique identifier, in lieu of the name of the qualified human professional who made the decision to reduce the claim payment, deny the claim, or deny a portion of the claim; and
- (b) A written statement affirming that an algorithm, an artificial intelligence system, or a machine learning system did not serve as the sole basis for determining whether to reduce the claim payment, deny the claim, or deny a portion of the claim.
- (7) A health maintenance organization that uses an algorithm, an artificial intelligence system, or a machine learning system as part of its claims-handling process shall detail in its claims-handling manual the manner in which such

245389 - h0527 - strike.docx

| systems  | are  | to  | be   | used   | and  | the   | mar | nner | in | whic  | ch  | the  | healt | :h |
|----------|------|-----|------|--------|------|-------|-----|------|----|-------|-----|------|-------|----|
| maintena | ance | ord | gani | izatio | on c | ompl: | ies | with | tł | nis s | sec | tior | 1.    |    |

- (8) The office may conduct market conduct examinations and investigations or use any method it deems necessary to verify compliance with this section.
- (9) The commission may adopt rules to implement this section.

Section 4. This act shall take effect July 1, 2026.

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#### TITLE AMENDMENT

Remove everything before the enacting clause and insert:
An act relating to mandatory human reviews of
insurance claim denials; creating s. 440.131, F.S.;
defining terms; allowing workers' compensation
carriers to use algorithms, artificial intelligence
systems, and machine learning systems to assist in
processing claims; prohibiting the use of algorithms,
artificial intelligence, or machine learning systems
as the sole basis for determining whether to reduce a
claim payment or deny a claim; requiring that
carriers' decisions to deny a claim or reduce a claim
be made by qualified human professionals; specifying
the duties of qualified human professionals; requiring
a carrier to maintain certain records; requiring

245389 - h0527-strike.docx

# COMMITTEE/SUBCOMMITTEE AMENDMENT Bill No. HB 527 (2026)

Amendment No.

| carriers to include certain information in denial      |
|--|
| communications to claimants; requiring that certain    |
| carriers detail certain information in their claims-   |
| handling manual; authorizing the Department of         |
| Financial Services to adopt rules; providing           |
| penalties; creating s. 627.4263, F.S.; defining terms; |
| allowing insurers to use algorithms, artificial        |
| intelligence systems, and machine learning systems to  |
| assist in processing claims; prohibiting the use of    |
| algorithms, artificial intelligence, or machine        |
| learning systems as the sole basis for determining     |
| whether to reduce a claim payment or deny a claim;     |
| requiring that insurers' decisions to deny a claim or  |
| reduce a claim be made by qualified human              |
| professionals; specifying the duties of qualified      |
| human professionals; requiring an insurer to maintain  |
| certain records; requiring insurers to include certain |
| information in denial communications to claimants;     |
| requiring that certain insurers detail certain         |
| information in their claims-handling manual;           |
| authorizing the Office of Insurance Regulation to      |
| conduct market conduct examinations and investigations |
| under certain circumstances; authorizing the Financial |
| Services Commission to adopt rules; creating s.        |
| 641.31090, F.S.; defining terms; allowing health       |
|  |

245389 - h0527-strike.docx

# COMMITTEE/SUBCOMMITTEE AMENDMENT Bill No. HB 527 (2026)

Amendment No.

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maintenance organizations to use algorithms, artificial intelligence systems, and machine learning systems to assist in processing claims; prohibiting the use of algorithms, artificial intelligence, or machine learning systems as the sole basis for determining whether to reduce a claim payment or deny a claim; requiring that health maintenance organizations' decisions to deny a claim or reduce a claim be made by qualified human professionals; specifying the duties of qualified human professionals; requiring a health maintenance organization to maintain certain records; requiring health maintenance organizations to include certain information in denial communications to claimants; requiring that certain health maintenance organizations detail certain information in their claims-handling manual; authorizing the Office of Insurance Regulation to conduct market conduct examinations and investigations under certain circumstances; authorizing the Financial Services Commission to adopt rules; providing an effective date.

245389 - h0527 - strike.docx