

**Subject: New Technology**

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**Objective:**

- I. To ensure that Tuality Health Alliance (THA) members have equitable access to safe and effective care as new technologies may be applied to that care.
- II. To appropriately identify and review requests for drugs, devices, or services that may be considered investigational and may not be proven to be efficacious.

**Definition:**

Healthcare technologies may include medical, surgical, diagnostic, substance abuse or other supplies, treatments, procedures, drug therapies or devices.

**Policy:**

- I. This policy applies to THA/Oregon Health Plan (OHP) members only.
- II. Healthcare technologies/services are considered experimental, investigational, or unproven, if any of the criteria below are not met upon THA Medical Management review:
  - The technology must have final approval from the appropriate government regulatory bodies.
    - A device must have final approval from the Food and Drug Administration (FDA) for the specific indications and methods of use for which THA is reviewing/evaluating as part of a Utilization Management determination.
    - Any approval that is granted as an interim step in the FDA regulatory process is not sufficient.
  - Scientific evidence must permit conclusions concerning the effect of the technology on health outcomes.
    - The evidence should consist of well-designed and well-conducted investigations published in peer-reviewed journals and appropriate government regulatory bodies.
    - The evidence must demonstrate that the technology affects health outcomes or can measure or alter physiological changes related to a disease, injury, illness, or condition.
    - McKesson InterQual Guidelines literature pertaining to supporting evidence and rationale is reviewed and evaluated for scientific quality.
    - The THA Medical Director may seek input from specialists and professionals who have expertise in this technology.
    - The provider requesting new technology would be encouraged to supply two refereed clinical journal articles to support the request.
  - The technology must improve the net health outcome; its beneficial effects on health outcomes should outweigh any harmful effects on health outcomes.
  - There has been an attempt to utilize currently available treatment modalities.

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- The technology must be as beneficial as, or more beneficial than, established alternatives.
  - The benefits must be attainable outside of the investigational setting(s).
- III. Investigational services are not considered a covered benefit.
- IV. The THA Medical Director must review any request for new technology services, drugs, or devices.

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