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INTERSTATE COUNCIL FOR STANDARDIZATION, METROLOGY AND CERTIFICATION
(ISC)



ISO
14971 —
2011

(ISO 14971:2007, IDT)



2013

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1.2—2009 «

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Application of risk management to medical devices () .

ISO 14971:2007 Medical devices —

— (IDT).

14971—2009

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G ()	48
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ISO 14971:2007

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Medical devices
Application of risk management to medical devices

— 2013—01—01

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(accompanying document):

(1), 3.4.

2.2

(harm):

(. [2], 3.3).

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(hazard):

(. [2], 3.5).

2.4

(hazardous situation):

(. [2], 3.6).

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2.5

(intended use):

2.6
medical device):

in vitro (IVD) (*in vitro* diagnostic medical device) (IVD

2.7 (life-cycle): -

2.8 (manufacturer): -

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2 « » . [3], 3.6.

2.9 (medical device): -

in vitro -

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1 (Global Harmonization

Task Force — GHTF) (. (4)).

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2.10 (objective evidence): -

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- (. [5], 3.8.1).

2.11 (post-production): -

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2.12 (procedure):

(. [5], 3.4.5).

2.13 (process):

(. [5]. 3.4.1).

2.14 (record): -

(. [5], 3.7.6).

2.15 (residual risk): ,

1 (2). 3.9.

2 [2], 3.9, « » « ».

6.2.

2.16 (risk): (. [2], 3.2).

2.17 (risk analysis): (. [2], 3.10).

2.18 (risk assessment): (. [2], 3.12).

2.19 (risk control):

2.20 (risk estimation): ,

2.21 (risk evaluation): , ,

2.22 (risk management): , , ,

2.23 (risk management file): ,

2.24 (safety): (. [2], 3.1).

2.25 (severity):

2.26 (top management): ,

— (5), 3.2.7.

2.27 (use error): ,

(. [6], 2.12).

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2.28 (verification):

(. [5], 3.8.4).

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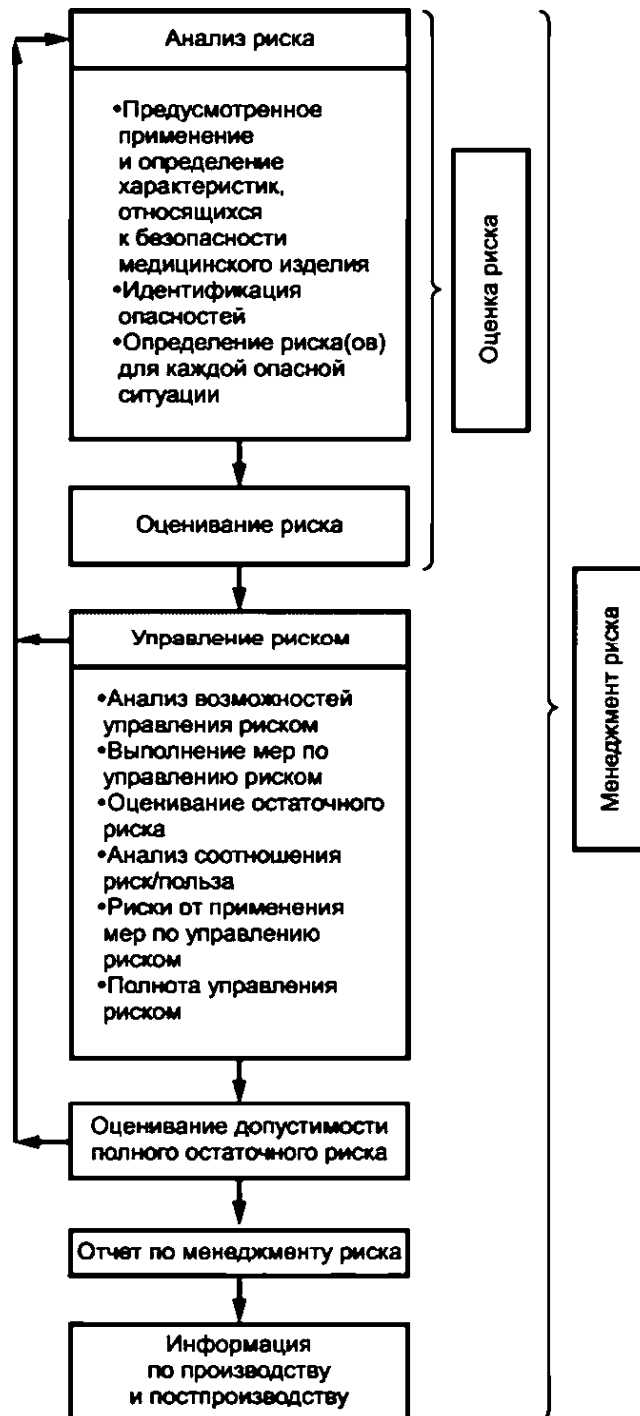
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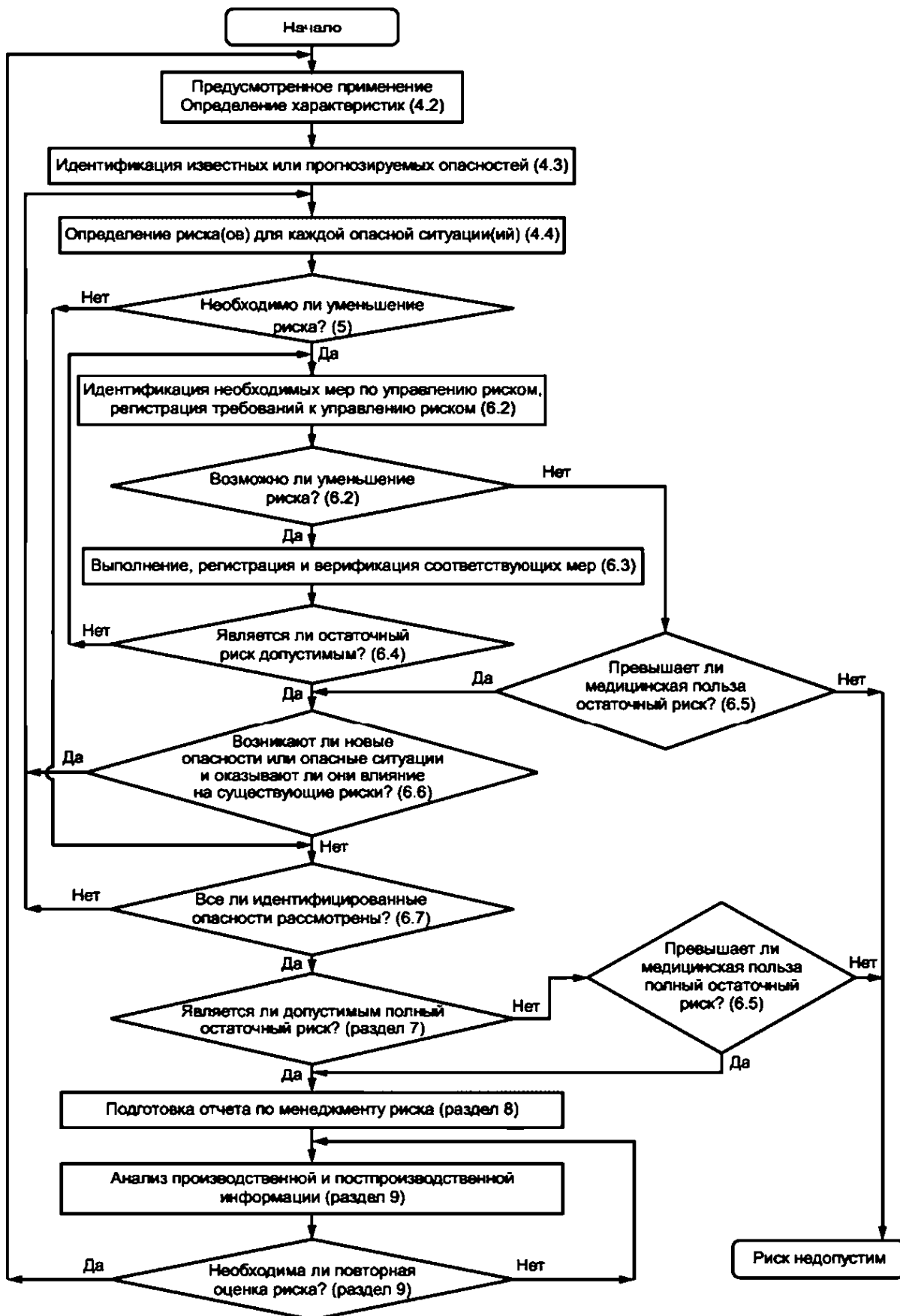
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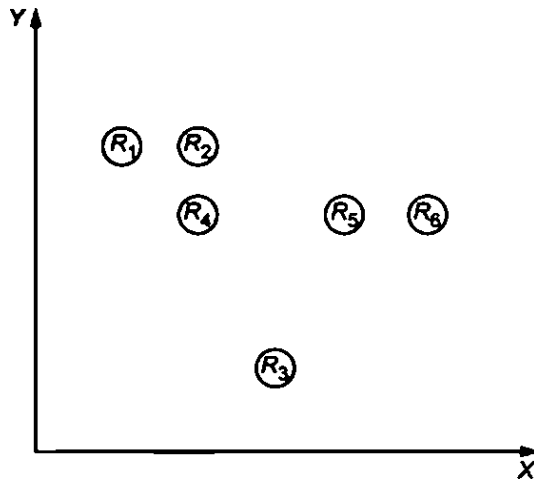
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Analysis on Critical Control Points — HACCP [c.m. G.6 (D.5.5) (Hazard

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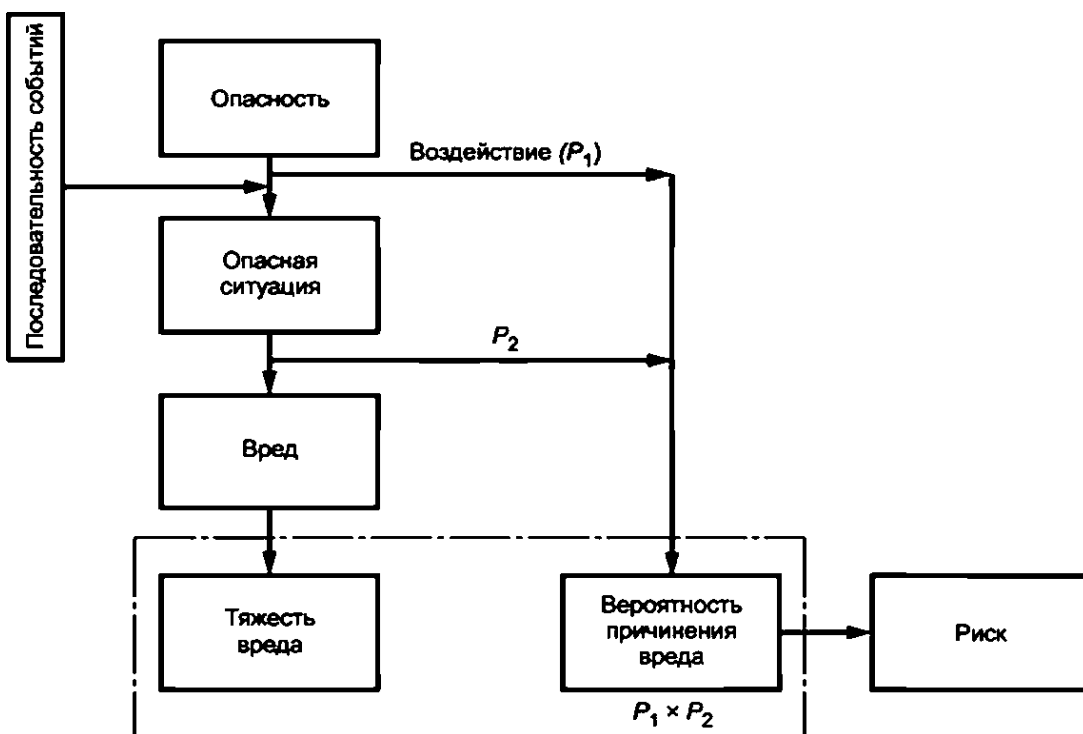
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4.3.

(Preliminary Hazard Analysis — PHA) —

(Fault Tree Analysis — FTA) —

(Failure Mode and Effect Analysis — FMEA)
(Failure Mode, Effects and Criticality Analysis — FMECA)

(Hazard and Operability Study — HAZOP)
(Hazard Analysis on Critical Control Points — HACCP) —

B.

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- a)
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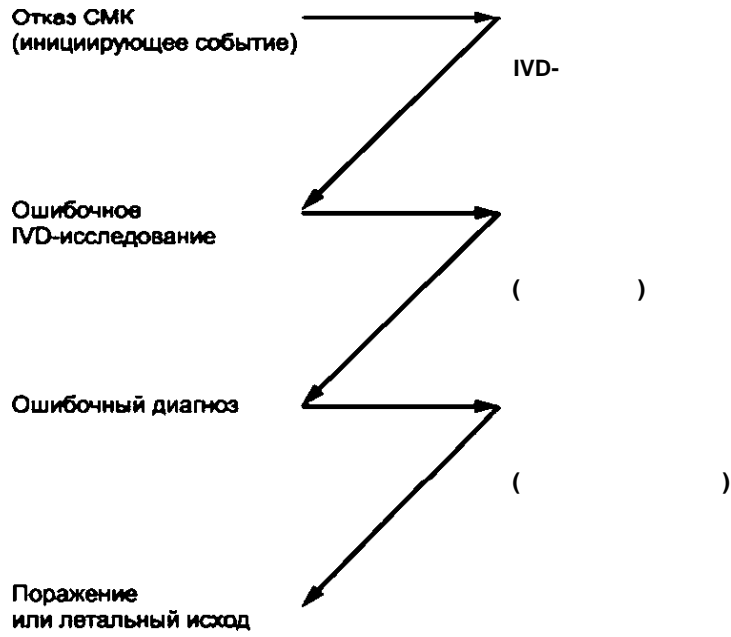
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(External Quality Assessment Schemes

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- [1] IEC 60601-1:2005 Medical electrical equipment — Part 1: General requirements for basic safety and essential performance
() 1. -
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() 8)
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() -
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(no ,) 1)
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() -
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(: 1-4.) -
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(9. 3.) -
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(1-6.) -
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(1-8.) -
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(17.) -
- [15] ISO 14155-1:2003 Clinical investigation of medical devices for human subjects — Part 1; General requirements
(1.) -

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() 2. -
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()
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() -
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() -
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(*in vitro*.) -
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() -
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()
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(*in vitro*.) -
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(*in vitro*.) -
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(*in vitro*.) -
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(*in vitro*.) -
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(*in vitro*. , *in vitro*) -
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