
International Standard



2602

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Statistical interpretation of test results — Estimation of the mean — Confidence interval

Interprétation statistique de résultats d'essais — Estimation de la moyenne — Intervalle de confiance

Second edition — 1980-02-15

UDC 519.25 : 620.113

Ref. No. ISO 2602-1980 (E)

Descriptors : statistical analysis, statistical tests, estimation, test results, mean, variance (statistics).

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 2602 was developed by Technical Committee ISO/TC 69, *Applications of statistical methods*.

This second edition was submitted directly to the ISO Council, in accordance with clause 5.10.1 of part 1 of the Directives for the technical work of ISO. It cancels and replaces the first edition (i.e. ISO 2602-1973), which has been approved by the member bodies of the following countries :

Australia	India	Portugal
Austria	Ireland	Romania
Belgium	Israel	South Africa, Rep. of
Czechoslovakia	Italy	Sweden
Egypt, Arab Rep. of	Japan	Switzerland
France	Netherlands	Thailand
Germany, F.R.	New Zealand	United Kingdom
Hungary	Poland	USSR

No member body had expressed disapproval of the document.