If you have already installed the 2013 version, just replace the 2013 application by the corresponding SQLape-2014-ANQ.mde/accde/accdr version, which calculates both readmissions and reoperations.

The format of file “SQLape_input.txt” has not changed; with few modifications in the output files (see attached technical manuals).

2014 update – readmissions

- Diagnostic and procedure codes
- Readmission expected values (2007-2012 Swiss data)
- Readmissions’ algorithm, step 4 and 8 refinements

The update of expected rates reduces statistical confidence intervals. High correlation coefficients were observed between expected rates (0.998) and rate ratios (0.981), when comparing 2014 and 2013 versions (on 2011 hospitals without “warning” about data quality), showing stable results.

2014 update – reoperations

- Diagnostic and procedure codes
- Reoperation expected values (2009-2012 Swiss data)
- Reoperations’ algorithm, step 4 and 9 refinements

The update of expected rates reduces statistical confidence intervals. High correlation coefficients were observed between expected rates (0.997) and rate ratios (0.977), when comparing 2014 and 2013 versions (on 2011 hospitals without “warning” about data quality), showing stable results.

More information on www.sqlape.com

Prerequisites for hospital on-site SQLape installation

- access to medical statistics data
- ability to generate the input file “SQLape_input.txt”
- ability to install software package
- personal computer with Windows (XP, Windows 7, Windows 8)
- to be willing to spend one week to analyse medical records in presence of high rates

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1 Step 4: exclusion of agranulocystosis after chemotherapy
Step 8: exclusion of myelodysplastic syndrome with packed cell transfusion and acute bronchiolitis among young patients.

2 Step 4: procedure code 149 added in the list of “removal of temporary device”, procedure codes 8151, 8152, 8154 (cox and knee) added in the list of “implantation of prosthesis or other devices”.
Step 9: Any combination of two different codes among following operations: 7936, 7937, 3938 (delayed open reduction of fracture of foot, tibia or fibula) are considered unavoidable.
For more information

For « busy » people (in German, French, and Italian)
- potentially avoidable readmissions: training handbook*
- potentially avoidable reoperations: training handbook*

For IT or data managers (in German, French, and Italian)
- potentially avoidable readmissions: technical manual*
- potentially avoidable reoperations: technical manual*

For connoisseurs and scientists (in English)


*More information on [www.sqlape.com](http://www.sqlape.com)