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# Figures

## Figure 1



## Figure 2



## Figure 3



## Figure 4



## Figure 5



## Figure 6



## Figure 7



## Figure 8



# Tables

## Procedure related complications

# Atrioventricular block

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 0 | 597 | 597 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# Cardiac tamponade

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 2 |  0 |  2 |
| **NDAD -** | 2 | 593 | 595 |
| **Total** | 4 | 593 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Embolism

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  1 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: 0.00 Negative predictive value: 1.00* |
|
|

# Haematoma

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 1 |  2 |  3 |
| **NDAD -** | 0 | 594 | 594 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 0.33 Negative predictive value: 1.00* |
|
|

# Other/unspecified complications

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 2 |  3 |  5 |
| **NDAD -** | 0 | 592 | 592 |
| **Total** | 2 | 595 | 597 |
| *Positive predictive value: 0.40 Negative predictive value: 1.00* |
|
|

# Paresis of n. phrenicus

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 0 | 597 | 597 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# Perioperative death

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 0 | 597 | 597 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# Pneumothorax

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 0 | 597 | 597 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# No complications

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 584 | 2 | 586 |
| **NDAD -** |  6 | 5 |  11 |
| **Total** | 590 | 7 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 0.45* |
|
|

##

## Late complications

# Deep vein thrombosis

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 0 | 597 | 597 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# Infection

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  2 |  2 |
| **NDAD -** | 1 | 594 | 595 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 0.00 Negative predictive value: 1.00* |
|
|

# Pulmonary vein stenosis

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 1 |  0 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Oesophageal fistula

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  1 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: 0.00 Negative predictive value: 1.00* |
|
|

# Trancient cerebral ischaemia /ischaemic stroke

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  1 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: 0.00 Negative predictive value: 1.00* |
|
|

# No late complications

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 579 | 4 | 583 |
| **NDAD -** |  9 | 5 |  14 |
| **Total** | 588 | 9 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.36* |
|
|

##

## CHA2DS2-VASC-parametres

# Congestive heart failure

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 65 |  43 | 108 |
| **NDAD -** |  3 | 486 | 489 |
| **Total** | 68 | 529 | 597 |
| *Positive predictive value: 0.60 Negative predictive value: 0.99* |
|
|

# Hypertension

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 196 |  55 | 251 |
| **NDAD -** |  19 | 327 | 346 |
| **Total** | 215 | 382 | 597 |
| *Positive predictive value: 0.78 Negative predictive value: 0.95* |
|
|

# Age 75+

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 29 |  0 |  29 |
| **NDAD -** |  0 | 568 | 568 |
| **Total** | 29 | 568 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Diabetes

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 23 |  11 |  34 |
| **NDAD -** |  5 | 558 | 563 |
| **Total** | 28 | 569 | 597 |
| *Positive predictive value: 0.68 Negative predictive value: 0.99* |
|
|

# Trancient cerebral ischaemia / ischaemic stroke

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 38 |  14 |  52 |
| **NDAD -** |  3 | 542 | 545 |
| **Total** | 41 | 556 | 597 |
| *Positive predictive value: 0.73 Negative predictive value: 0.99* |
|
|

# Peripheral artery disease

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 19 |  26 |  45 |
| **NDAD -** |  8 | 544 | 552 |
| **Total** | 27 | 570 | 597 |
| *Positive predictive value: 0.42 Negative predictive value: 0.99* |
|
|

# Age 65-74

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 214 |  0 | 214 |
| **NDAD -** |  0 | 383 | 383 |
| **Total** | 214 | 383 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Female sex

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 167 |  1 | 168 |
| **NDAD -** |  1 | 428 | 429 |
| **Total** | 168 | 429 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 1.00* |
|
|

# CHA2DS2-VASc-score 0

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 424 |  26 | 450 |
| **NDAD -** |  17 | 130 | 147 |
| **Total** | 441 | 156 | 597 |
| *Positive predictive value: 0.94 Negative predictive value: 0.88* |
|
|

# CHA2DS2-VASc-score 1

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 394 |  47 | 441 |
| **NDAD -** |  24 | 132 | 156 |
| **Total** | 418 | 179 | 597 |
| *Positive predictive value: 0.89 Negative predictive value: 0.85* |
|
|

# CHA2DS2-VASc-score 2

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 406 |  37 | 443 |
| **NDAD -** |  43 | 111 | 154 |
| **Total** | 449 | 148 | 597 |
| *Positive predictive value: 0.92 Negative predictive value: 0.72* |
|
|

# CHA2DS2-VASc-score 3

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 485 | 31 | 516 |
| **NDAD -** |  28 | 53 |  81 |
| **Total** | 513 | 84 | 597 |
| *Positive predictive value: 0.94 Negative predictive value: 0.65* |
|
|

# CHA2DS2-VASc-score 4

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 546 |  8 | 554 |
| **NDAD -** |  28 | 15 |  43 |
| **Total** | 574 | 23 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.35* |
|
|

# CHA2DS2-VASc-score 5

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 581 | 1 | 582 |
| **NDAD -** |  11 | 4 |  15 |
| **Total** | 592 | 5 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 0.27* |
|
|

# CHA2DS2-VASc-score 6

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 594 | 2 | 596 |
| **NDAD -** |  1 | 0 |  1 |
| **Total** | 595 | 2 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 0.00* |
|
|

##

## Cardiac history

# Aortic stenosis

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 2 |  3 |  5 |
| **NDAD -** | 0 | 592 | 592 |
| **Total** | 2 | 595 | 597 |
| *Positive predictive value: 0.40 Negative predictive value: 1.00* |
|
|

# Aortic regurgitation

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 4 |  0 |  4 |
| **NDAD -** | 2 | 591 | 593 |
| **Total** | 6 | 591 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Arrhythmogenic right ventricle

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 0 | 597 | 597 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# Congenital cardiac disease

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  1 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 0 | 597 | 597 |
| *Positive predictive value: 0.00 Negative predictive value: 1.00* |
|
|

# Dilated cardiomyopathy

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 15 |  16 |  31 |
| **NDAD -** |  4 | 562 | 566 |
| **Total** | 19 | 578 | 597 |
| *Positive predictive value: 0.48 Negative predictive value: 0.99* |
|
|

# Hypertrophic cardiomyopathy

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** |  9 |  2 |  11 |
| **NDAD -** |  2 | 584 | 586 |
| **Total** | 11 | 586 | 597 |
| *Positive predictive value: 0.82 Negative predictive value: 1.00* |
|
|

# Ischaemic heart disease

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 45 |  13 |  58 |
| **NDAD -** |  3 | 536 | 539 |
| **Total** | 48 | 549 | 597 |
| *Positive predictive value: 0.78 Negative predictive value: 0.99* |
|
|

# Mitral stenosis

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  1 |  1 |
| **NDAD -** | 1 | 595 | 596 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 0.00 Negative predictive value: 1.00* |
|
|

# Mitral regurgitation

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** |  5 |  5 |  10 |
| **NDAD -** | 13 | 574 | 587 |
| **Total** | 18 | 579 | 597 |
| *Positive predictive value: 0.50 Negative predictive value: 0.98* |
|
|

# No cardiac disease

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 456 |  14 | 470 |
| **NDAD -** |  40 |  87 | 127 |
| **Total** | 496 | 101 | 597 |
| *Positive predictive value: 0.97 Negative predictive value: 0.69* |
|
|

# Aortic valve replacement

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 6 |  0 |  6 |
| **NDAD -** | 0 | 591 | 591 |
| **Total** | 6 | 591 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Congenital surgery

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 1 |  0 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Coronary artery bypass-graft surgery

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 11 |  0 |  11 |
| **NDAD -** |  2 | 584 | 586 |
| **Total** | 13 | 584 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Percutaneous coronary intervention

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 36 |  8 |  44 |
| **NDAD -** |  4 | 549 | 553 |
| **Total** | 40 | 557 | 597 |
| *Positive predictive value: 0.82 Negative predictive value: 0.99* |
|
|

# Mitral valve surgery

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 5 |  0 |  5 |
| **NDAD -** | 0 | 592 | 592 |
| **Total** | 5 | 592 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# No previous cardiac interventions

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 373 |  6 | 379 |
| **NDAD -** |  31 | 187 | 218 |
| **Total** | 404 | 193 | 597 |
| *Positive predictive value: 0.98 Negative predictive value: 0.86* |
|
|

##

## Arrhythmia

# Paroxysmal AF

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 337 |  42 | 379 |
| **NDAD -** |  41 | 177 | 218 |
| **Total** | 378 | 219 | 597 |
| *Positive predictive value: 0.89 Negative predictive value: 0.81* |
|
|

# Persistent AF

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 169 |  38 | 207 |
| **NDAD -** |  35 | 355 | 390 |
| **Total** | 204 | 393 | 597 |
| *Positive predictive value: 0.82 Negative predictive value: 0.91* |
|
|

# Pacemaker +

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 1 |  0 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Pacemaker -

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 0 |  0 |  0 |
| **NDAD -** | 1 | 596 | 597 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: NaN Negative predictive value: 1.00* |
|
|

# Former percutaneous ablation for AF

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 54 |  10 |  64 |
| **NDAD -** |  6 | 527 | 533 |
| **Total** | 60 | 537 | 597 |
| *Positive predictive value: 0.84 Negative predictive value: 0.99* |
|
|

# Former percutaneous ablation, other

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 68 |  16 |  84 |
| **NDAD -** |  5 | 508 | 513 |
| **Total** | 73 | 524 | 597 |
| *Positive predictive value: 0.81 Negative predictive value: 0.99* |
|
|

##

## Medication, baseline

# Amiodarone

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** |  99 |  8 | 107 |
| **NDAD -** |  8 | 482 | 490 |
| **Total** | 107 | 490 | 597 |
| *Positive predictive value: 0.93 Negative predictive value: 0.98* |
|
|

# Beta blockers

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 367 |  21 | 388 |
| **NDAD -** |  32 | 177 | 209 |
| **Total** | 399 | 198 | 597 |
| *Positive predictive value: 0.95 Negative predictive value: 0.85* |
|
|

# Class 1C antiarrhythmics

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 65 |  7 |  72 |
| **NDAD -** |  7 | 518 | 525 |
| **Total** | 72 | 525 | 597 |
| *Positive predictive value: 0.90 Negative predictive value: 0.99* |
|
|

# Digoxin

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 47 |  5 |  52 |
| **NDAD -** |  5 | 540 | 545 |
| **Total** | 52 | 545 | 597 |
| *Positive predictive value: 0.90 Negative predictive value: 0.99* |
|
|

# Dronedarone

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 3 |  0 |  3 |
| **NDAD -** | 3 | 591 | 594 |
| **Total** | 6 | 591 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 0.99* |
|
|

# Factor Xa inhibitors

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 17 |  31 |  48 |
| **NDAD -** |  4 | 545 | 549 |
| **Total** | 21 | 576 | 597 |
| *Positive predictive value: 0.35 Negative predictive value: 0.99* |
|
|

# Sotalol

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 1 |  0 |  1 |
| **NDAD -** | 2 | 594 | 596 |
| **Total** | 3 | 594 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Thrombin inhibitors

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 10 |  2 |  12 |
| **NDAD -** | 34 | 551 | 585 |
| **Total** | 44 | 553 | 597 |
| *Positive predictive value: 0.83 Negative predictive value: 0.94* |
|
|

# Calcium antagonists

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 35 |  2 |  37 |
| **NDAD -** |  2 | 558 | 560 |
| **Total** | 37 | 560 | 597 |
| *Positive predictive value: 0.95 Negative predictive value: 1.00* |
|
|

# Vitamin K antagonists

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 478 |  32 | 510 |
| **NDAD -** |  19 |  68 |  87 |
| **Total** | 497 | 100 | 597 |
| *Positive predictive value: 0.94 Negative predictive value: 0.78* |
|
|

##

## Medication, follow-up

# Amiodarone

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 16 |  4 |  20 |
| **NDAD -** |  3 | 574 | 577 |
| **Total** | 19 | 578 | 597 |
| *Positive predictive value: 0.80 Negative predictive value: 0.99* |
|
|

# Beta blockers

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 199 |  18 | 217 |
| **NDAD -** |  70 | 310 | 380 |
| **Total** | 269 | 328 | 597 |
| *Positive predictive value: 0.92 Negative predictive value: 0.82* |
|
|

# Class 1C

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 11 |  0 | 11 |
| **NDAD -** |  3 | 72 | 75 |
| **Total** | 14 | 72 | 86 |
| *Positive predictive value: 1.00 Negative predictive value: 0.96* |
|
|

# Digoxin

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 11 |  0 |  11 |
| **NDAD -** |  2 | 584 | 586 |
| **Total** | 13 | 584 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Dronedarone

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 1 |  0 |  1 |
| **NDAD -** | 0 | 596 | 596 |
| **Total** | 1 | 596 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Factor Xa inhibitors

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** |  50 |  8 |  58 |
| **NDAD -** |  70 | 469 | 539 |
| **Total** | 120 | 477 | 597 |
| *Positive predictive value: 0.86 Negative predictive value: 0.87* |
|
|

# Sotalol

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 2 |  0 |  2 |
| **NDAD -** | 0 | 595 | 595 |
| **Total** | 2 | 595 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

# Thrombin inhibitors

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 13 |  2 |  15 |
| **NDAD -** | 52 | 530 | 582 |
| **Total** | 65 | 532 | 597 |
| *Positive predictive value: 0.87 Negative predictive value: 0.91* |
|
|

# Calcium antagonists

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 15 |  5 |  20 |
| **NDAD -** |  4 | 573 | 577 |
| **Total** | 19 | 578 | 597 |
| *Positive predictive value: 0.75 Negative predictive value: 0.99* |
|
|

# Vitamin K antagonists

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 174 |  20 | 194 |
| **NDAD -** |  36 | 367 | 403 |
| **Total** | 210 | 387 | 597 |
| *Positive predictive value: 0.90 Negative predictive value: 0.91* |
|
|

## Relapse

# Relapse

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 102 |  47 | 149 |
| **NDAD -** |  28 | 420 | 448 |
| **Total** | 130 | 467 | 597 |
| *Positive predictive value: 0.68 Negative predictive value: 0.94* |
|
|

# No relapse

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 296 |  13 | 309 |
| **NDAD -** | 124 | 164 | 288 |
| **Total** | 420 | 177 | 597 |
| *Positive predictive value: 0.96 Negative predictive value: 0.57* |
|
|

## EHRA class at baseline

# EHRA 0

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 532 |  5 | 537 |
| **NDAD -** |  37 | 23 |  60 |
| **Total** | 569 | 28 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.38* |
|
|

# EHRA 1

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 574 | 3 | 577 |
| **NDAD -** |  15 | 5 |  20 |
| **Total** | 589 | 8 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.25* |
|
|

# EHRA 2

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 353 |  30 | 383 |
| **NDAD -** |  72 | 142 | 214 |
| **Total** | 425 | 172 | 597 |
| *Positive predictive value: 0.92 Negative predictive value: 0.66* |
|
|

# EHRA 3

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 199 | 105 | 304 |
| **NDAD -** |  26 | 267 | 293 |
| **Total** | 225 | 372 | 597 |
| *Positive predictive value: 0.65 Negative predictive value: 0.91* |
|
|

# EHRA 4

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 579 |  8 | 587 |
| **NDAD -** |  1 |  9 |  10 |
| **Total** | 580 | 17 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.90* |
|
|

##

## EHRA class at follow-up

# EHRA 0

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 359 |  3 | 362 |
| **NDAD -** | 119 | 116 | 235 |
| **Total** | 478 | 119 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.49* |
|
|

# EHRA 1

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 226 | 103 | 329 |
| **NDAD -** |  10 | 258 | 268 |
| **Total** | 236 | 361 | 597 |
| *Positive predictive value: 0.69 Negative predictive value: 0.96* |
|
|

# EHRA 2

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 486 | 36 | 522 |
| **NDAD -** |  17 | 58 |  75 |
| **Total** | 503 | 94 | 597 |
| *Positive predictive value: 0.93 Negative predictive value: 0.77* |
|
|

# EHRA 3

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 572 |  7 | 579 |
| **NDAD -** |  5 | 13 |  18 |
| **Total** | 577 | 20 | 597 |
| *Positive predictive value: 0.99 Negative predictive value: 0.72* |
|
|

# EHRA 4

|  | **Medical record +** | **Medical record -** |  **Total** |
| --- | --- | --- | --- |
| **NDAD +** | 594 | 2 | 596 |
| **NDAD -** |  0 | 1 |  1 |
| **Total** | 594 | 3 | 597 |
| *Positive predictive value: 1.00 Negative predictive value: 1.00* |
|
|

##

## Table 1: Dichotomization of continous data

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Registered CHA2DS2VASc-score**  | **CHA2DS2VASC-score NDAD** | **CHA2DS2VASC-score, medical record** |
| **Patient ID** | **NDAD** | **MR** | **0** | **1** | **2** | **3** | **4** | **5** | **6** | **0** | **1** | **2** | **3** | **4** | **5** | **6** |
| 1 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2 | 3 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 3 | 3 | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4 | 4 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 5 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 6 | 3 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |

## Table 2: Example of how the PPV and NPV-values were acquired

