What reports are available?

There are 4 reports available namely:
- ATS Accuracy Chart
- ATS Sankey Chart
- ATS Matrix
- Time Taken

ATS Accuracy Chart

This report indicates the accuracy of a triage process across all patient records in a selected time range.

The percentage of accuracy is colour coded where blue denotes overall accuracy for the category, green indicates incorrect triage within a 1 category range, and red where triage accuracy falls within 2 categories and over.

In the Category 4 (Cat 4) example above, the nurse inaccurately triaged 66% of patients by 1 category, and was out by 2 categories or more for 33% of the cases. The remaining 50% was accurately triaged.

You can filter the number of records by Presenting problem, Disposition, Age, or a date range. Refer to the Filter Snippet on how to filter and the allowed types of input.
In this example, the results are narrowed down to patients over 65:

ATS Sankey Chart

The Sankey diagram gives a visual illustration of triage accuracy, specifically if the patient was over triaged or under triaged.

The flows show where an auditor awarded a higher (under triaged) or lower category (over triage). The width of the flow is proportional to the number of records.

Looking at the Category 3 records (shown in green font) below, the auditor has awarded three records a higher category of ATC 2. The flow designates under-triage instances for this Category.

Conversely, flows leading downwards indicates over-triage events. In the image below, the auditor logged three records with a lower category of ATC 4.
A non-directional flow illustrates accurate triage. Here the nurse and auditor both awarded the same category 3.

ATS Category Matrix

This chart shows the relationship between the original category awarded by the nurse and the category recorded by the auditor.

A value of zero (0) indicates that category was not recorded against the selected patient records. The accuracy of triage is represented by colour. Green reflects accurate category allocation, yellow represent over-triage, and red signifies under-triage categories.

The matrix draws from all records across all your completed audits. You can reduce this data set by applying the filters.
This visual shows the average time taken to complete an active audit. You can narrow the audits being considered by using one or a combination of the filter options.