

Performance Metrics

Assessment of Clinical Trial Authorisation Applications, Clinical Investigations and Amendments

Clinical Trials – September 2023 – July 2024 Clinical Investigations – August 2023 – July 2024

Overview

Explanation of the metrics provided

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We have provided metrics for clinical trials assessment performance, as follows:

- Average timelines for assessment of initial clinical trial authorisation (CTA) applications and substantial amendments
 for applications submitted from 1 September 2023 onwards. (Since December 2021, applicants have had the
 flexibility to request additional time to respond to grounds for non-acceptance (GNA); therefore, the average
 assessment timeline for CTA applications has been divided into 'first review' (from receipt of valid application to first
 opinion letter) and 'second review' (from receipt of GNA response to final opinion letter). Before December 2021,
 applicants were required to respond to all GNA within 14 days.)
- The number of CTA applications received and assessed by month.
- The number of substantial amendment applications received and assessed by month.
- The average timeline of Clinical Investigations applications and amendments for medical devices.

Summary of changes

Changes compared with the previous month

Summary of changes

Review times for clinical trials applications

Statutory timeframes continue to be met for applications submitted after 1 September 2023, including July 2024, except for two amendments due to administrative and technical issues.

Number of applications

The number of initial CTA applications received in July 2024 have reduced compared with June 2024 (from 71 to 68 applications), and the number of substantial amendments received increased (from 477 to 519 amendments). For initial CTA applications, the number of applications assessed in July 2024 increased compared with June 2024 (67 compared with 58 initial applications), and the number of substantial amendments assessed increased (359 compared with 321 amendments).

Review times for clinical investigations

We are continuing to publish data on clinical investigations for Medical Devices.

Application timeframes

Clinical Trial Authorisation Applications

September 2023 – July 2024

Applications processed in July 2024

Submission type	Assessed	Statutory timelines
Initials	67	100%
Amendments	359	99.8%

- MHRA targets are to complete assessment of 98% clinical trial applications within statutory timeframes as outlined in the 2023/24 business plan (ref PM1a).
- There is a difference between the number of applications received and assessed which is due to the statutory timeline.

Figure 1. Average timeline (calendar days) for assessment of clinical trial applications received from 1 September 2023 onwards: initial clinical trial authorisation (CTA) application first review (from receipt of valid application to first opinion issued (statutory timeframe for first review is day 30)).

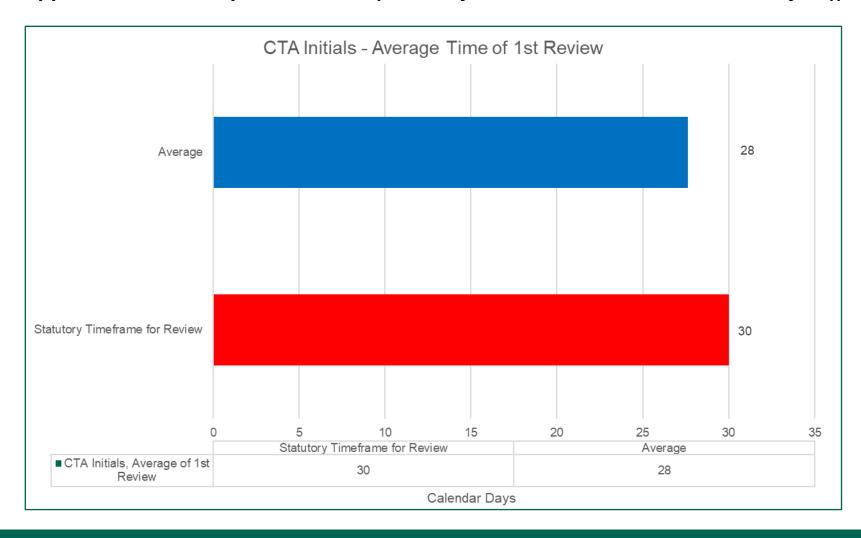


Figure 1 shows the average time taken for MHRA assessment of initial clinical trial applications. The average represents clinical trials which were received from 1 September 2023 onwards and the first review; from receipt of valid application to first opinion issued (statutory timeframe for first review is day 30) for initials.

Figure 2. Average timeline (calendar days) for assessment of clinical trial applications received from 1 September 2023 onwards: initial clinical trial authorisation (CTA) application second review (from receipt of applicant's response to Grounds for Non-Acceptance to outcome issued).

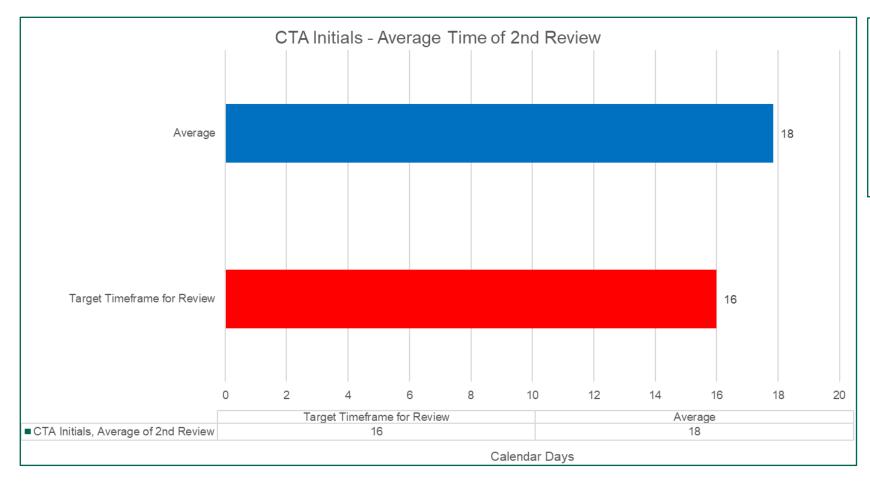


Figure 2 shows the average time taken for MHRA assessment of initial clinical trial applications. The average represents clinical trials which were received from 1st September 2023 onwards and the second review; from receipt of applicant's response to Ground for Non-Acceptance to outcome issued for initials.

Figure 3. Average timeline (calendar days) for assessment of clinical trial applications received from 1 September 2023 onwards: amendment clinical trial authorisation (CTA) application review (from receipt of valid application to outcome issued (statutory timeframe for review day 35)).

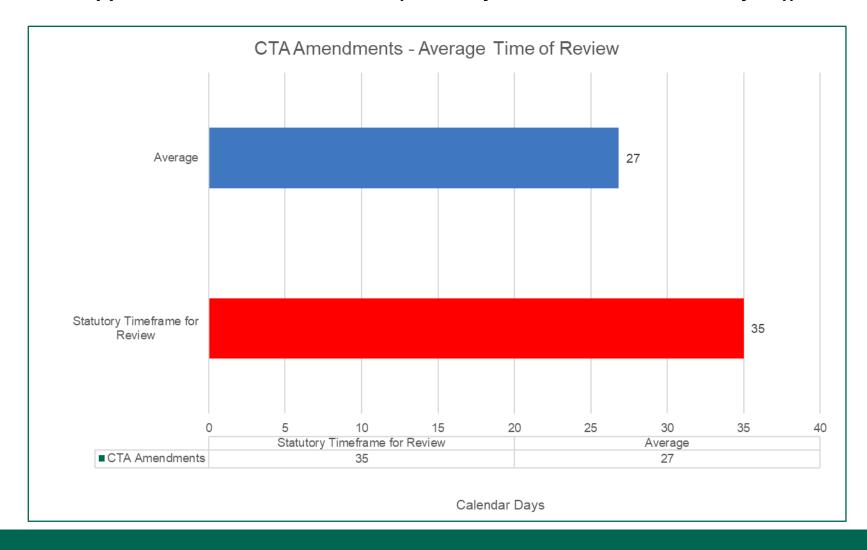


Figure 3 shows the average time taken for MHRA assessment of amendment clinical trial applications. This represents clinical trials which were received from 1 September 2023 and the outcome; from receipt of valid application of substantial amendment to outcome issued (statutory timeframe for first review day 35) for amendments.

Application timeframes

Clinical Investigation Applications

August 2023 – July 2024

Clinical Investigations processed in July 2024

Submission type	Assessed	Statutory timelines
Initials	3 (GB)	in target 100%
Amendments	16 (GB)	in target 100%

Key

GB= Great Britain

GBNI= Great Britain and Northern Ireland

There is a difference between the number of applications received and assessed which is due to the statutory timeline.

Figure 4. Average timeline (calendar days) for assessment of clinical investigation applications received from 1 August 2023 onwards for clinical studies carried out in GB: application review (from receipt of valid application to outcome issued (statutory timeframe for review day 60)).

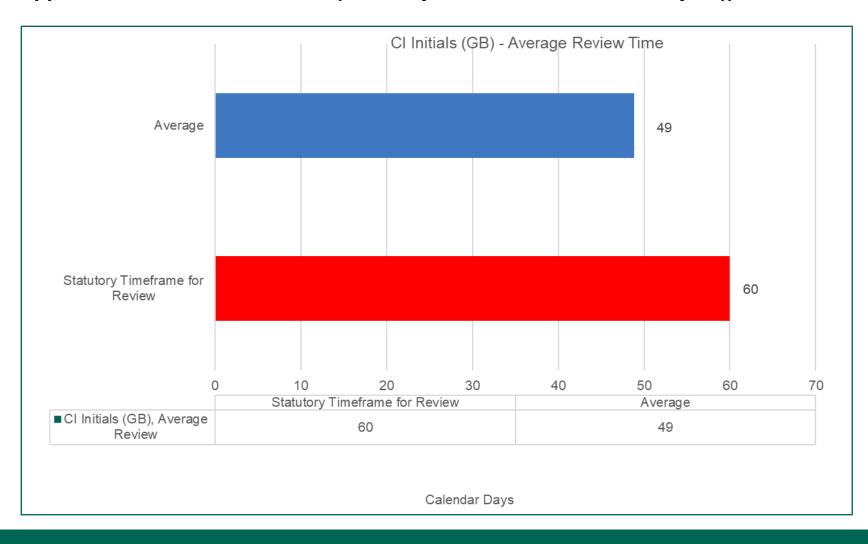


Figure 4 shows the average time taken for MHRA assessment of initial clinical investigation applications. The average represents clinical investigations assessed for studies in GB (Great Britain); from receipt of valid application of clinical investigation to outcome issued (statutory timeframe for review day 60).

Figure 5. Average timeline (calendar days) for assessment of clinical investigation amendment applications received from 1 August 2023 for clinical studies carried out in GB: application review (from receipt of valid application to outcome issued (target for review day 21)).

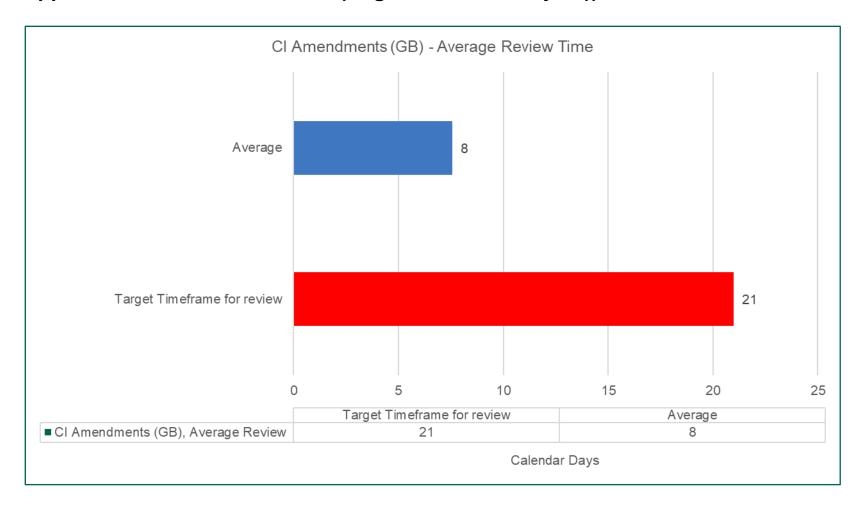


Figure 5 shows the average time taken for MHRA assessment of clinical investigation amendment applications. The average represents clinical investigation amendment applications assessed for studies in GB (Great Britain); from receipt of valid application of clinical investigation amendment to outcome issued (target timeframe for review day 21).

Figure 6. Average timeline (calendar days) for assessment of clinical investigation initial applications without expert assessors received from 1 August 2023 onwards for clinical studies carried out in NI: application review (from receipt of valid application to outcome issued (statutory timeframe for review day 45)).

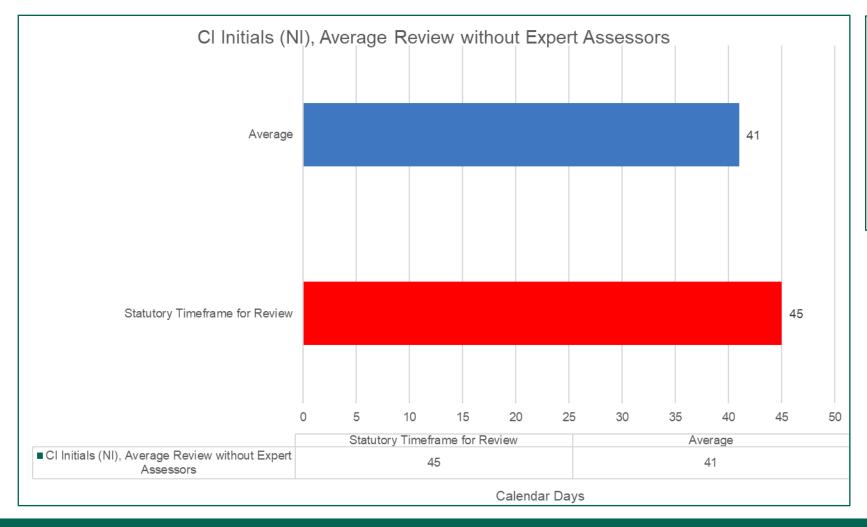


Figure 6 shows the average time taken for MHRA assessment of clinical investigation initial applications for studies in NI (Northern Ireland). The average represents clinical investigation initial applications assessed for studies in NI from receipt of valid application of clinical investigation initial to outcome issued (statutory timeframe for review day 45).

Figure 7. Average timeline (calendar days) for assessment of clinical investigation initial applications with expert assessors received from 1 August 2023 onwards for clinical studies carried out in NI: application review (from receipt of valid application to outcome issued (statutory timeframe for review day 65)).

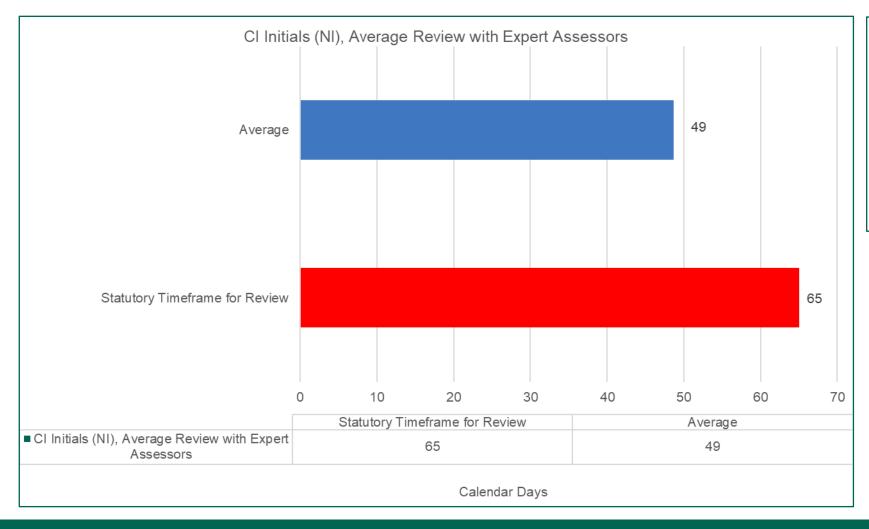


Figure 7 shows the average time taken for MHRA assessment of clinical investigation initial applications for studies in NI (Northern Ireland). The average represents clinical investigation initial applications assessed for studies in NI from receipt of valid application of clinical investigation initial to outcome issued (statutory timeframe for review with expert assessor day 65).

Figure 8. Average timeline (calendar days) for assessment of clinical investigation amendment applications received from 1 August 2023 for clinical studies carried out in NI: application review (from receipt of valid application to outcome issued (statutory timeframe for review day 38)).

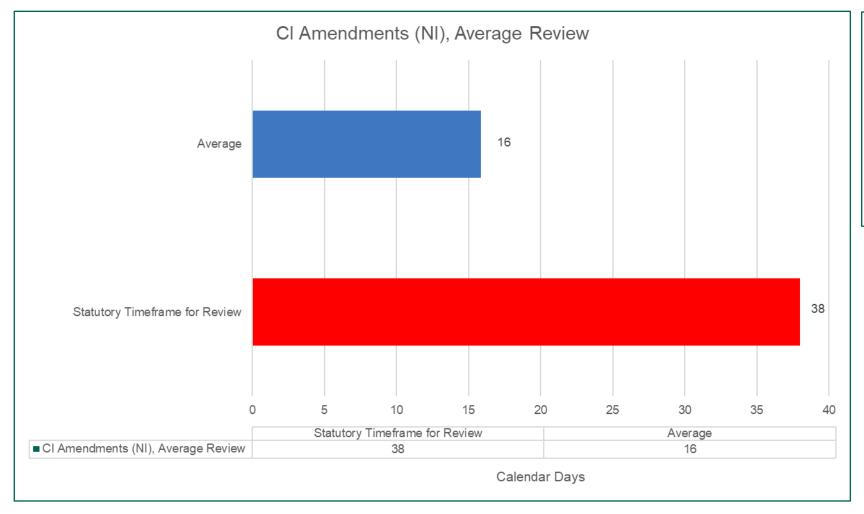


Figure 8 shows the average time taken for MHRA assessment of clinical investigation amendment applications for studies in NI (Northern Ireland). The average represents clinical investigation amendment applications assessed for studies in NI from receipt of valid application of clinical investigation amendment to outcome issued (statutory timeframe for review day 38).

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