



Association for Respiratory
Technology & Physiology
Breathing Inspiration and Quality into Respiratory Healthcare



Association for Respiratory Technology and Physiology

ARTP SPIROMETRY RE ACCREDITATION

PORTFOLIO CONTENTS

All correspondence to: ARTP c/o EBS, City Wharf, Davidson Road, Lichfield, Staffordshire WS14 9DZ

Tel: 0845 226 3062

Fax: 0121 355 2420

www.artp.org.uk

Email: spirometry@artp.org.uk



ARTP – Re Accreditation Certificate in Spirometry

REACCREDITATION PORTFOLIO CONTENTS - FULL

1. Contents page

2. CV

3. Candidate profile.

- The training centre where you undertook your spirometry training or where your experience was gained
- Environment where tests are performed
 - GP practice, hospital outpatient department etc.
- Type and make of spirometer that you use
- Your role in your spirometry service:
 - Do you identify patients for spirometry?
 - Do you perform spirometry?
 - Do you report the results?
 - Do you provide clinical interpretation of the tests
- Approximate number of tests performed/month

4. Copy of your current 'ARTP Certificate in Spirometry'.

5. A signed witness statement for calibration and quality assurance process (template provided)

6. A signed witness statement for infection control process (template provided)

7. 10 evidential spirometry traces provided by the candidate:

Traces should have been made in the last 12 months, should be of genuine patients and include:

- A short patient history (e.g. diagnosis and symptoms)
- A hard copy of at least 1 patient trace, but all traces if possible
- Parameters of VC, FEV1, FVC, FEV1/FVC (or FEV1/VC) and PEF should be measured and reported as a minimum.
- Numerical results should be presented for the 3 reported manoeuvres. If these cannot be printed, a table of all results is acceptable.



ARTP – Re Accreditation Certificate in Spirometry

- Results should be good quality studies free from patient technique errors to demonstrate your understanding and ability to obtain good quality spirometry according to ARTP/BTS guidelines.

Results should be anonymised – if patient demographics are identifiable the tracing will be discounted (names and patient numbers should be removed).

8. Analysis of spirometry traces provided by ARTP

This section can be completed electronically by navigating to the main ARTP website (www.artp.org.uk) and selecting 'Courses', then 'Spirometry' and then 'Re-Accreditation' from the menu on the left. Alternatively, if you type the following link into your web-browser, you should be taken directly to the correct page

<http://www.artp.org.uk/en/events/spirometry/reaccreditation.cfm>.

Once there, look for the Traces Pack on the right side of the page.

- There are 5 traces to review for technical quality and provide an interpretation

Please include any certificates/ evidence of attendance at any recent spirometry updates/ training you have attended as part of your CPD.