

LTBI Programme Screening and Testing in Primary Care iNWL Update

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Local TB Profile for iNWL

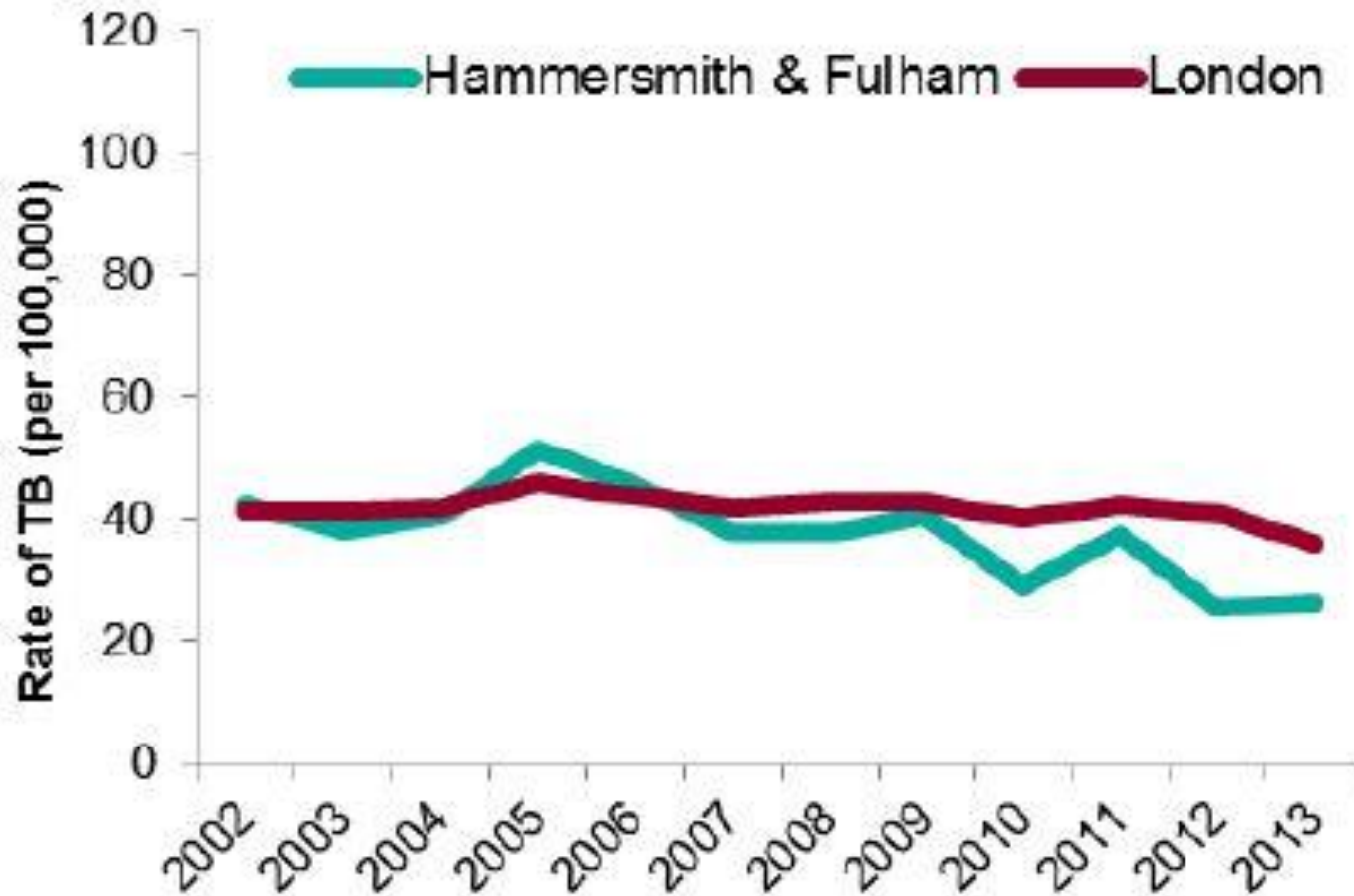
Incidence of TB 2012 - 14 Crude rate - per 100,000

Area	Count	Value	95% Lower CI	95% Upper CI
England	21,863	13.5	13.3	13.7
London region	8,939	35.4	34.7	36.1
Newham	957	100.0	93.8	106.6
Brent	790	82.9	77.2	88.9
Ealing	669	65.3	60.4	70.4
Hounslow	504	64.0	58.6	69.9
Harrow	442	60.4	54.9	66.3
Redbridge	437	50.5	45.8	55.4
Greenwich	333	42.0	37.6	46.8
Hillingdon	361	41.9	37.7	46.5
Waltham Forest	329	41.3	37.0	46.0
Tower Hamlets	314	38.3	34.2	42.8
Barking and Dagenham	204	35.0	30.3	40.1
Haringey	262	33.2	29.3	37.4
Hackney	250	32.4	28.5	36.6
Southwark	284	31.7	28.2	35.7
Merton	180	29.6	25.4	34.2
Islington	190	29.3	25.3	33.8
Croydon	309	27.6	24.6	30.9
Lambeth	251	26.6	23.4	30.1
Lewisham	223	25.9	22.6	29.6
Hammersmith and Fulham	130	24.2	20.2	28.8
Westminster	164	24.0	20.4	27.9
Barnet	257	23.2	20.4	26.2
Enfield	217	22.5	19.6	25.8
Kensington and Chelsea	104	22.2	18.2	26.9
Camden	150	21.8	18.4	25.5
Wandsworth	202	21.7	18.8	24.9
Kingston upon Thames	79	15.8	12.5	19.7
Sutton	78	13.3	10.5	16.6
Havering	79	10.9	8.6	13.5
Bexley	76	10.7	8.4	13.4
Bromley	77	8.1	6.4	10.1
Richmond upon Thames	34	5.9	4.1	8.3

Source: Public Health England

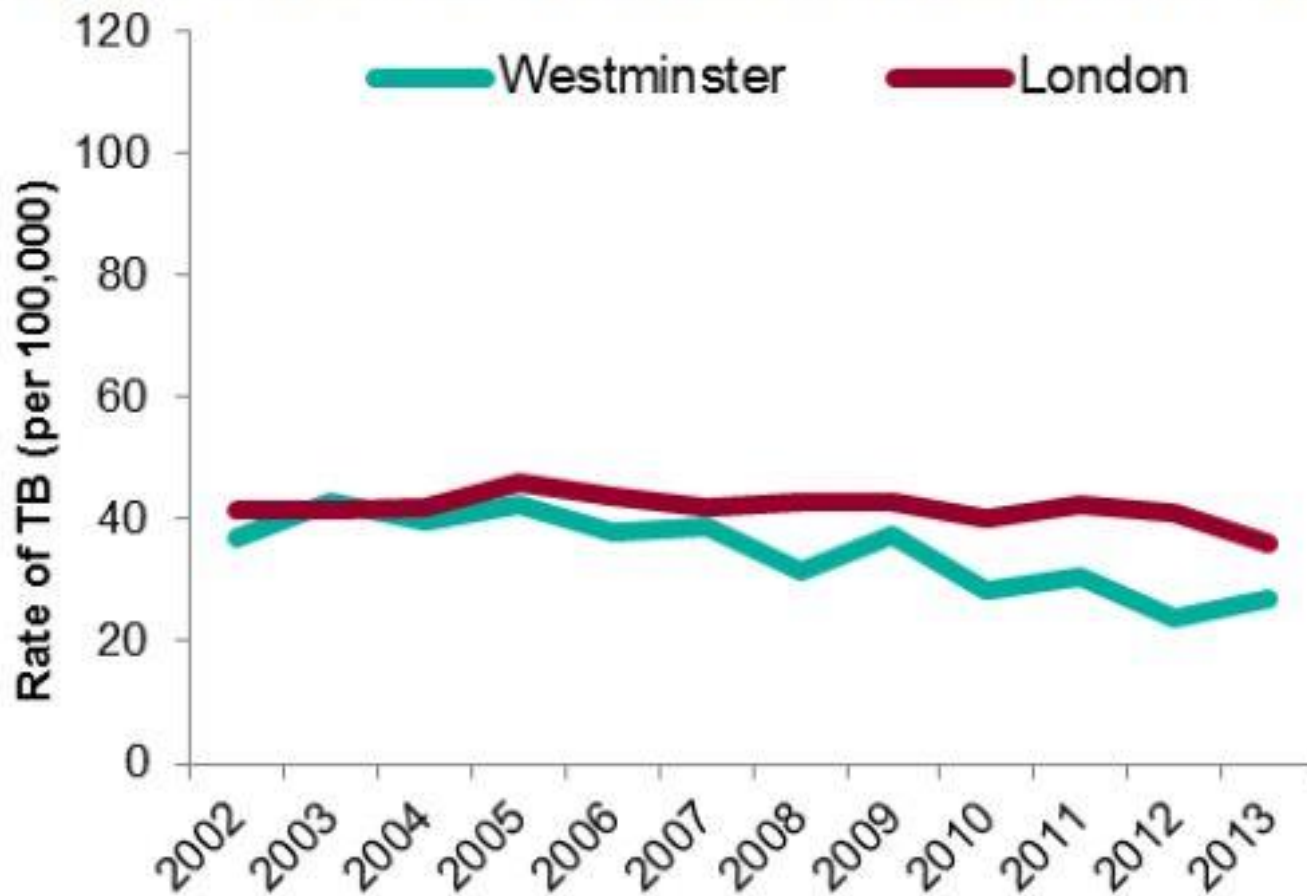
Local TB Profile for iNWL

Figure 1: Annual TB incidence rate, 2002-2013



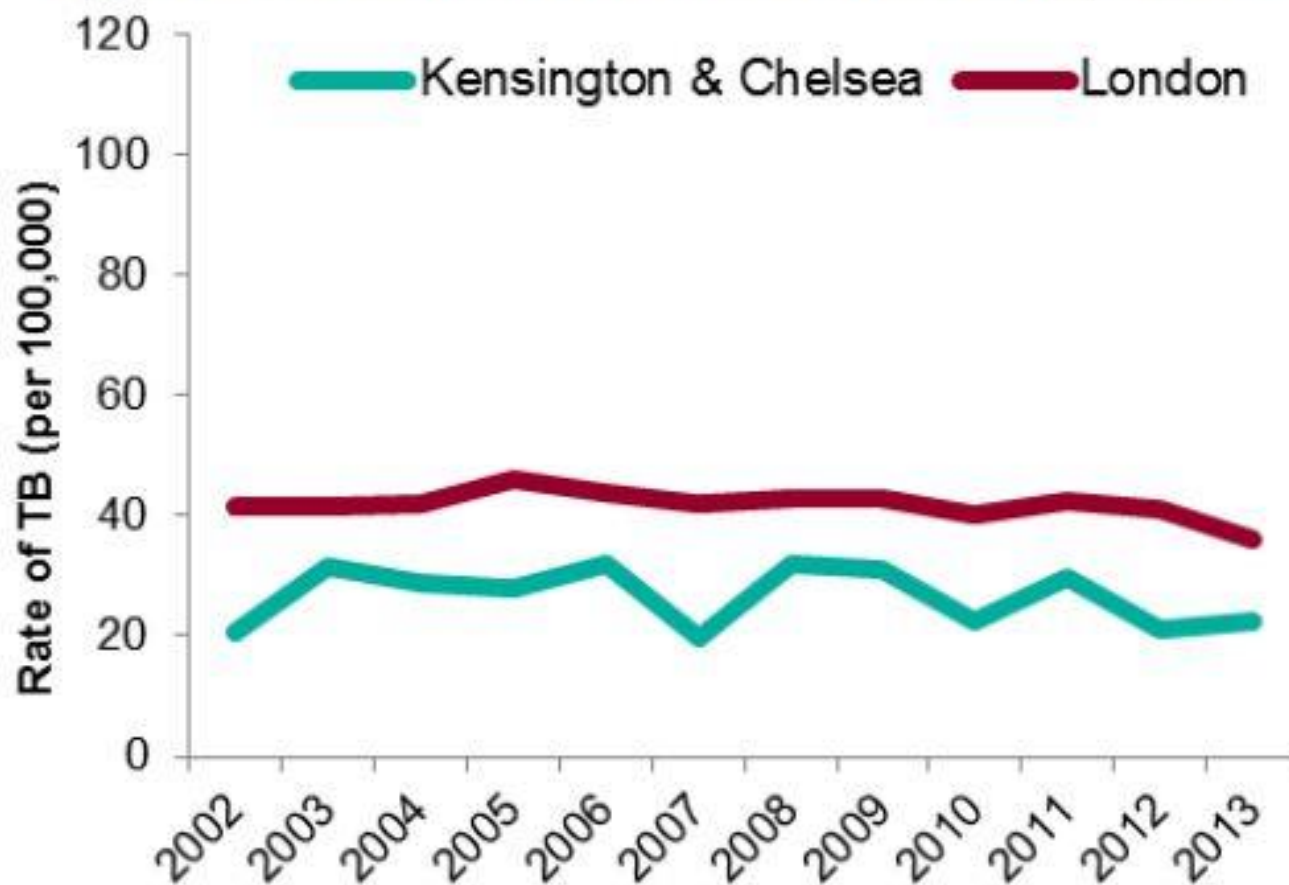
Local TB Profile for iNWL

Figure 1: Annual TB incidence rate, 2002-2013



Local TB Profile for iNWL

Figure 1: Annual TB incidence rate, 2002-2013



Local Implementation and rollout

- **LTBI Programme Awareness for Primary Care**
 - GP Newsletter
 - LMC Approval
 - GP Education Session
- **Rollout method:**
 - 5 Practices included in the 1st wave to commence the programme in May 2016

Title

Local Implementation and rollout Pathology Arrangements

- Agreed Pathology Provider- St. Georges
Title
- Sunquest ICE- Ordering of results
- PMIP- Receiving of results

Diagnositics and Pathology Logistics

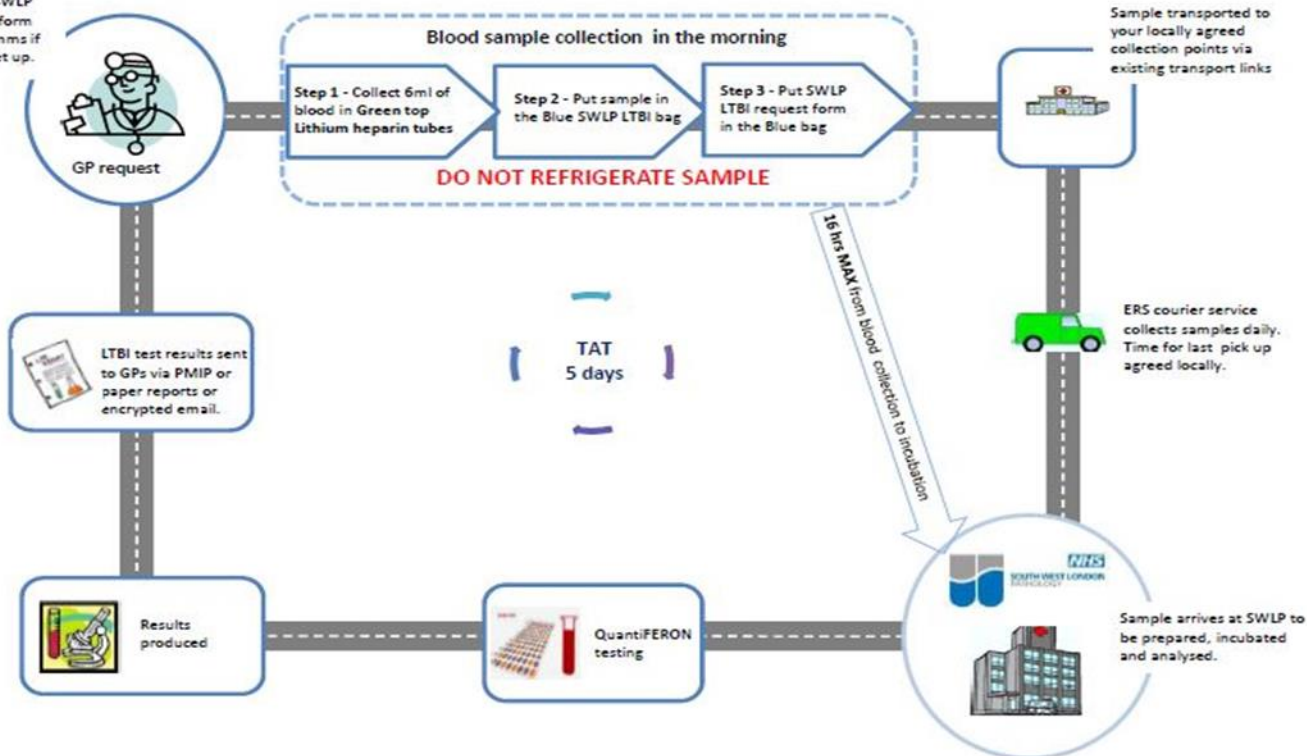
Latent Tuberculosis Infection Testing

Lot 6 - London



Flowchart

- Request via SWLP LTBI request form
- GP Order comms if GP already set up.



For more information please visit www.swlpath.nhs.uk or email stgh-tr.LTBI@nhs.net

Data Reporting



- PHE

Title

- Data Reporting



- CCG

Data Processing

- PHE Data submission Deadline- 31st May 2016
- Current Barriers: **Title**
 - Data protection – ISA, DSCRO
- Interim Measures
 - Direct data submission from data controller to PHE

Next Steps

- More GP Educational Sessions
- Future- LTBI Programme to be included as part of a Local Improvement Scheme

LTBI Template

Latent TB screening

Demographics & administration | Pre-test symptom screen & requests | Result / counselling / referral | Feedback

Birth country and any other countries of residence for longer than six months in the last five years.

24 Sep 2003... Born in Lithuania

Country of birth **R X**

2nd country **R X**

3rd country **R X**

4th country **R X**

5th country **R X**

NWL CCGs - LTBI Date of entry UK view has no data for patient

Date of entry to UK

21 Mar 2014... Other White background - ethnic categ... **QOF**

Ethnicity **R X**

Tuberculosis risk - factors, exposure, vaccination.

Drug / alcohol misuse

24 Sep 2003... Alcohol intake **QOF**

31 Oct 2011... Alcohol intake **QOF**

11 Nov 2013... Alcohol intake **QOF**

04 Mar 2014... Alcohol intake **QOF**

22 Jan 2016... Alcohol intake 100 Units... **QOF**

Smoking status

22 Jan 2016... Cigarette consumption 10 cigare... **QOF**

Housing

13 Nov 2015... Indoor toilet upstairs

13 Nov 2015... Lack of heat in house

13 Nov 2015... Housing problems

Intravenous drug user (if ever)

Alcohol abuse

Smoking status

Ever homeless (1st date)

Last housed > 1 year

Has a prison record

Tuberculosis contact

BCG status

Latent TB screening administration.

NWL CCGs - LTBI invites view has no data for patient

For payment; record 3 invites, test on next page, or decline.

Screening invited / declined

New Letter | Send SMS Message | Send Email

Show recordings from other templates

IGRA result

Date Selection

No previous values

LTBI Template

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Latent TB screening

Demographics & administration | Pre-test symptom screen & requests | Result / counselling / referral | Feedback

Active TB symptom screen. Capture this at point of test request. Ask GP if any symptom >3 weeks or more than one present.

Cough present? Night sweats (drenching)

Fever present? Abnormal weight loss

Blood borne viruses relevant to risk of Latent TB and consequence if positive.

HIV

Hepatitis B

Hepatitis C

HIV Screening

Hep B Screening

Hep C Screening

New Electronic Pathology/Radiology Request

IGRA latent TB testing. Record for payment when ordering test.

Use ICE order comms to request IGRA test
Lab will collect as per usual phlebotomy.

Tuberculosis test by ELISA interferon-gamma release assay

New Electronic Pathology/Radiology Request

Cough present?

Date Selection

No previous values

LTBI Screening and Testing Incentive

