

Sexual Health Advisers and Partner Work

Within this protocol the term SHA refers to Sexual Health Advisers and nurses with sexual health advising competencies.

The Role of the Sexual Health Adviser

The core role of the SHA is:

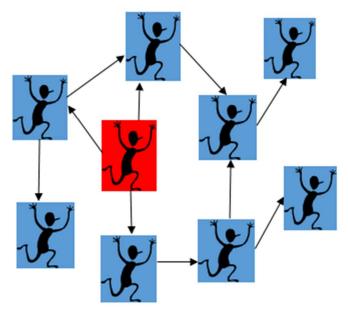
- To provide support for individuals who have been diagnosed with a sexually transmitted infection, facilitating treatment and management of the infection, including partner notification input for the prevention of onward transmission of an infection.
- To provide support to staff members within Sandyford and in other health care settings in carrying out partner notification.

Public Health activities include:

- Supporting the effective management of bacterial sexually transmitted infections, HIV and Hepatitis B for Sandyford services and other testing sites within NHS GGC.
- Responding to requests and enquiries regarding partner notification issues from other services in NHS GGC involved in the care and management of STI/ BBV testing.
- Providing training and education to other health professionals and to students undertaking sexual health training.
- Outreach work within populations known to be vulnerable and/ or at higher risk of infection.



Sandyford Partner Notification Work



Partner Notification is the practice of notifying the sexual partner of a person, known as the "index case", who has been newly diagnosed with a sexually transmitted infection that they may have been exposed to the infection. It is a kind of contact tracing and is considered a partner service.

(WHO and European Centre for Disease Control)

Partner Notification is a preventative intervention, aimed at breaking the chain of infection transmission and reducing the incidence of infection through:

- Helping to identify contacts of infection and facilitating testing and treatment as required.
- Providing education on and promoting sexual health and safer sex on an individual basis.

The underlying principle of partner notification is partner participation, and the preferred method of achieving this is patient referral. Where this is not possible, provider referral should always be offered.

- Patient referral is the approach whereby the index patient with an infection is encouraged to notify partner(s) of their possible infection without the direct involvement of the sexual health adviser.
- Provider referral is the approach whereby the sexual health adviser will notify any
 partner(s). The index patient provides the clinician with contact details for any
 partners who can then confidentially contact and inform partners directly.



For patient referrals, contact letters are an additional option for those who would prefer some help in clarifying the information that needs to be passed on. These letters name the infection and the options for treatment and are available in clinical rooms.

Partner notification should be available for all clients with a diagnosis of an acute STI/ BBV and should be discussed at the time of treatment. **All Sandyford staff have an important role to play in its successful provision by**:

- Discussing PN with patients who are receiving treatment for a diagnosed infection,
 or as a contact of infection.
- Documenting PN information in the NaSH PN summary page. (If information is declined or not known, this should be noted in the PN detail).
- Referring all patients diagnosed with the infections listed for health adviser follow up.

Patients who should have a PN discussion, with outcomes documented as part of their management include all clients with a diagnosis of:

- Chlamydia
- Syphilis
- LGV

- Gonorrhoea
- TV
- Hepatitis B

- M.genitalium
- HIV
- Hepatitis C

Patients diagnosed with PID or epididymo-orchitis should be considered high risk of having an STI and while formal documentation of PN is not required for those diagnosed with PID, NSU or HSV, this should still be discussed and current partners advised to access treatment and testing if indicated.

Partner notification should be non-coercive and confidential and not be seen or perceived as punitive in any way.



Referring patients for SHA follow up

Integral to effective infection management is confirmation that treatment has been taken as advised. The SHA team will monitor all patients who require further tests following treatment to ensure this is facilitated and call all patients who have been treated for an STI for follow up regarding treatment compliance and PN.

- SC HA Virtual Diary is the NaSH tab for the diary to confirm patients have booked or attended appointments for a test of cure or follow up test.
- SC HA Telephone is the NaSH tab for the telephone clinic to arrange a routine call to follow up treatment.
- SC SHA Referral is the NaSH tab for more complex presentations including symptomatic patients requiring follow up, GP referrals requiring SHA input and patients who have attended for syphilis treatment. A flowchart for managing syphilis follow up has been included in Appendix 2.

Details of partner notification procedures and principles can be found in the Society of Sexual Health Advisers (SSHA) Partner Notification Guidelines (2004). http://ssha.info/wp-content/uploads/ha manual 2004 complete.pdf.



Appendix 1 - STI Partner Management Guidelines

| | Chlamydia | Gonorrhoea | Syphilis | NGU | M.genitalium | Notes |
|-----------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Partner management overview | Book GRAB appt. Treat empirically if future sex predicted. | Current/ Occasional Partner: UC Appt for tests (including cultures) and treatment. Previous/ One off Partner: GRAB Appt 3 weeks after last sex with index. | Either arrange repeat test outwith WP or treat empirically following risk assessment and discussion with contact. | Current partner only: Book GRAB appt. Treat empirically. | Current partner only: Book GRAB appt. For empirical treatment only as last resort. The staff in the SHA office are happy to support the management of <i>M.genitalium</i> contacts. [Ext. 38634] | See individual flow charts for detail |
| First line Rx | 1 week oral Doxycycline | IM Ceftriaxone stat BUT If sensitivities show ciprofloxacin would be effective in all sites tested oral treatment should be given at F2F appointment. | IM Benzathine - duration according to stage | 1 week oral Doxycycline | 1 week of Doxycycline Followed by: 3 days of Azithromycin [Azithromycin resistance not predicted or unknown] or 10 days of Moxifloxacin [Azithromycin resistance Predicted] | Non-routine: discuss with GUM consultant |
| Pregnancy | 3 days oral Azithromycin | No change. | No change: IM Benzathine - duration according to stage | 3 days oral Azithromycin | Please discuss with GUM consultant. | Critical that care of pregnant women with STIs is unchanged and PN is comprehensive |



| | Chlamydia | Gonorrhoea | Syphilis | NGU | M.genitalium | Notes |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------|-------|
| ToC / Follow Up | TOC (Rectal +ve) - minimum of 3 weeks after completion of treatment. Book GRAB appt and add note re TOC in comment box. | TOC – minimum of 3 weeks after treatment. Book GRAB appt and add note re TOC in comment box. | Repeat RPR at 3, 6 and 12 months after treatment. Appts booked by SHA office in GRAB clinic or combined with PrEP care. | | TOC – Ideally 5 weeks after starting treatment but not less than 3 weeks. Book GRAB appt and add note re TOC in comment box. | |
| Pregnancy Follow Up | TOC – minimum of 3 weeks after completion of treatment and at 36 weeks gestation to exclude reinfection. Book GRAB appt and add note re TOC in comment box. | TOC – minimum of 3 weeks after treatment and at 36 weeks gestation to exclude reinfection. Book GRAB appt and add note re TOC in comment box. | No change (usual serology follow up intervals). | | As per pregnancy management note. | |

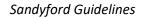
Contacts of **Trichomoniasis vaginalis:** book urgent care appointment for examination and sample for wet prep if possible – syndromic management.

Contacts with symptoms of complicated infection should be booked in urgent care for examination



Appendix 2 - Partner Notification Trace Period

| Infection | Acceptable for Patient Referral | Acceptable for Provider Referral | Trace Period [Sx – Symptomatic; ASx – Asymptomatic] | |
|----------------------------|---------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--|
| Chlamydia | Yes | Yes | Sx males – 4 weeks ASx males & all females – 6 months or last partner if longer | |
| Gonorrhoea | Yes | Yes | Sx males – 2 weeks ASx males & all females – 3 months or last partner if longer | |
| M.genitalium | Yes | No | Current partner only | |
| Syphilis (early) | Yes | Yes | Primary – 12 weeks Secondary/ Early Latent – Up to 2 years | |
| Syphilis (late) | Yes | Yes | Symptoms of: Gummata – 2 years Cardiovascular – 2 years Neurological – 15 years Consider possible vertical transmission | |
| TV | Yes | No | Current Partner only | |
| HIV | Yes | Yes | Depends on thorough risk assessment and previous testing results Consider PEPSE for any partners where indicated | |
| LGV | Yes | Yes | Sx males – 4 weeks ASx males – 6 months or last partner if longer | |
| Hepatitis B | Yes | Yes | 2 Weeks prior to onset of jaundice and until HBs Ag negative. Risk Assessment for ASx cases. | |
| Hepatitis C | Yes | Yes | 2 Weeks prior to onset of jaundice. Risk Assessment for ASx cases. | |
| NSU/ Epididymo-orchitis | Yes | No | 4 weeks | |





| Infection | Acceptable for Patient Referral | Acceptable for Provider Referral | Trace Period |
|-----------|------------------------------------------|-------------------------------------|----------------------------|
| PID | Yes | No | Current male partners only |
| HSV | No | No | No |

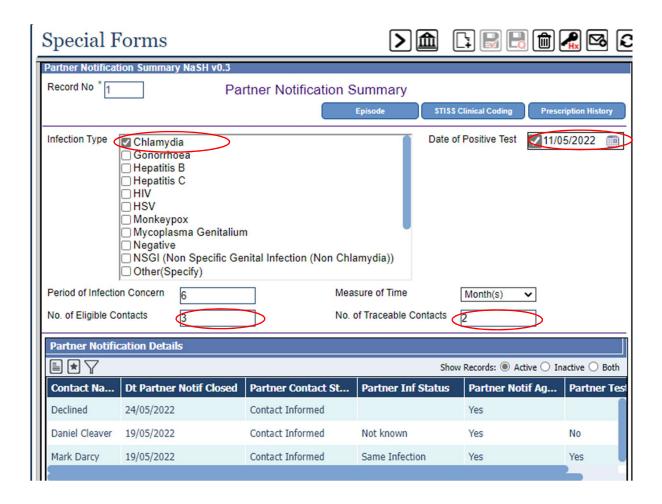
(Adapted from Society of Sexual Health Advisers Manual (2004) Available at http://ssha.info/wp-content/uploads/ha manual 2004 complete.pdf.)



Appendix 3 - NaSH Screenshot Examples of PN details

Priority data required for audit:

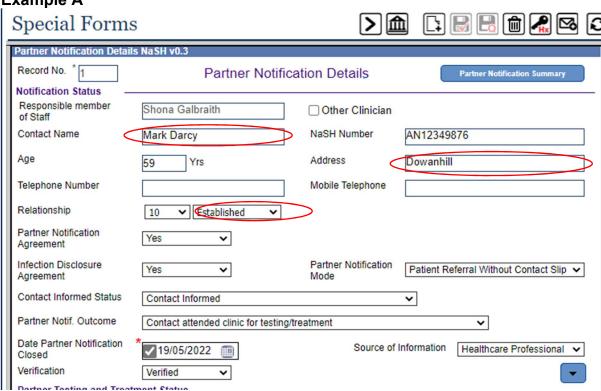
- 1) Date of positive test
- 2) Infection diagnoses [where more than one infection has been diagnosed, a PN summary is require for each infection]
- 3) Number of Eligible Contacts
- 4) Number of Traceable Contacts





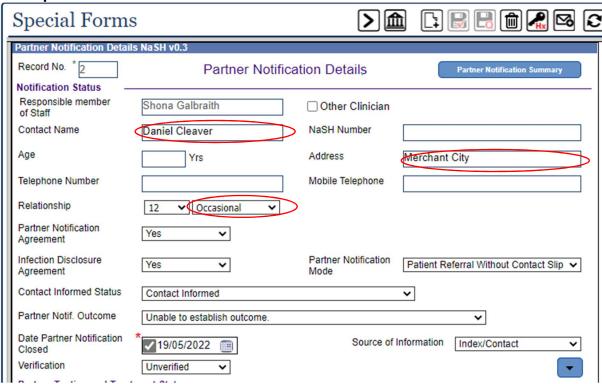
5) Each Traceable Contact should have any information added to the PN Detail.

Example A

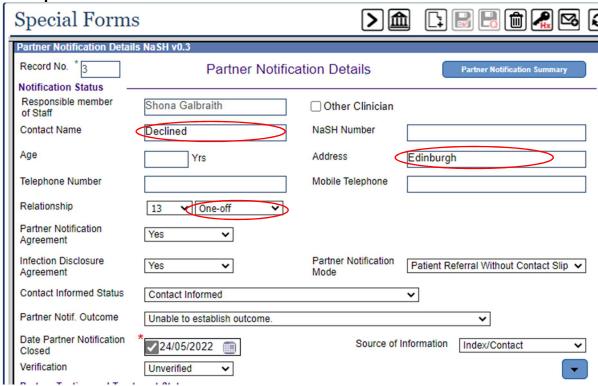




Example B



Example C





Appendix 4 - Managing Syphilis Follow up

Treatment of Primary/
Secondary/ early latent
Syphilis in Urgent Care
clinic.
Clinician should keep
result as untreated on
NaSH

SHA allocated to managing 'untreated syphilis' should complete PHS form and add patient to SHA referral tab on NaSH to action appropriate follow up

PHS form sent to phs.bbvstireporting@p hs.scot

Patient to be added to SC HA virtual diary for follow up PN at 2 weeks and tests at 3, 6 & 12 months

At 2 week follow up
SHA will call to
confirm Rx
compliance and
complete PN. Also for
further review of
clinical notes to
confirm PHS form
completed

Treatment of Late
Latent Syphilis in UC.
Clinician should keep
result as untreated on
NaSH. . If treated as
precaution when there
is possible infectious
syphilis clinician should
document likely stage
in notes. Clinician
should keep result as
untreated on NaSH

SHA allocated to managing 'untreated syphilis' should add patient to the SHA referral tab to action appropriate follow up. If infectious syphilis is assumed follow primary/ secondary pathway

PN should be followed up during appointments for 2nd and 3rd injections

If RPR Detectable at 3 month follow up test add to SC HA Virtual Diary for follow up tests to be arranged for 6 & 12 month follow up Treatment as a contact of Syphilis.

Treating clinician to add patient to SHA referral tab on NaSH to inform re treatment

> If result is negative -SHA to add to SC HA Virtual Diary for follow up test at 3 months

If result is positive – Manage as per treatment of primary/ secondary syphilis