

**GOVERNMENT OF PUNJAB
DEPARTMENT OF HEALTH AND FAMILY WELFARE
(Health-6 Branch)**

To

All Civil Surgeons

ਸੰਖਿਆ: 309/11/17-3H6/1329432/1

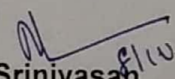
ਮਿਤੀ: 8/10/2018

Subject: Instructions regarding local procurement of urine screening kits.

In Continuation to the letter no: 309/11/17-3H6/234/102 dated 24/9/18 and 309/11/22/17-3H6/1326442/1 dated 3/10/18 regarding procurement of urine screening kits to be used in Govt and private de-addiction centers (for screening of ten substances) and OOAT clinics run by Govt (for screening of five substances), the following technical specifications are to be considered for the local level procurement of urine testing kits till the finalization of rate contract by PHSC:

- 1) The test should be able to detect the presence of specified substances (drugs) in urine of the persons tested.
- 2) The test should be qualitative and for screening purpose.
- 3) The test should have a simple one step in vitro diagnostic procedure for health care professional use (rapid visual results).
- 4) The test should be able to detect the presence of drugs at nanogram/ml range in urine.
- 5) The test should be able to detect recent drug use (i.e if the drug had been taken upto 48-72 hours prior to testing the urine sample).
- 6) The manufacturer must have accreditation from national or international agency like CE mark/ USFDA.
- 7) The shelf life of the testing kits should be long, at least for 12 months.
- 8) Minimum specimen handling required.
- 9) The urine test kit shall be :
 - i) In container form with urine testing strips for detection of five/ten substances (as per requirement) and results should be readable.
 - ii) There shall be temperature indicator and adulterant marker in the combination kit to check any kind of adulteration in urine sample.

It is again directed that urine test kits for screening of ten substances shall be used in de-addiction centers (both Govt and private) and for Dope test and urine test kits for screening of five substances shall be used for OOAT clinics.


B Srinivasan
Additional Secretary Health

CC

- 1) PA to ACS Health
- 2) PA to MD, PHSC
- 3) PA to DHS.