

# DVCSTEM

PRE-TREATMENT CHECKLIST

# Pre-treatment Protocol



Prior to final treatment clearance, we require a full medical record review to include a panel of medical examinations, imaging studies and blood work, to be completed.

It is important that we receive all of the required items as they are used to ensure both patient safety and treatment efficacy.

In order to be considered current, all blood work must be completed within 3 months of the intended treatment date.

Please do not book your travel arrangements until you have been officially cleared for treatment.





# Pre-treatment Panel

All of the listed tests are required in order to determine patient candidacy for treatment at DVC Stem.

# Medical Exams

Please ask your physician or specialist to provide the following reports:

- Physical Examination (including vitals)  
[\[within 6 months of treatment\]](#)
- Past Medical History (including surgical history, social history, allergies & current medications)
- Full Neurological Exam (neurological conditions only) [\[Within 1 year of treatment\]](#)
- Previous Imaging Studies (MRI, CT Scan, etc.)  
[\[if applicable\]](#)



## Imaging

These can be ordered by either your home physician or independently at certain diagnostic centres

- Chest X-Ray  
[\[within 6 months of treatment\]](#)
- 12-Lead EKG or ECG  
[\[within 6 months of treatment\]](#)
- Mammogram (female over 45 only)  
[\[within 1 year of treatment\]](#)
- PAP Smear  
[\[within 1 year of treatment\]](#)



## Labs

The required labs can either be ordered by your home physician or by utilizing our partnerships with LabCorp or Dynacare (for US and Canadian residents).

Labs must be completed within [3 months of treatment.](#)

- Complete Metabolic Panel (CMP)
- Thyroid Panel (TSH, T3, T4)
- Lipid Profile (Cholesterol, HDL, LDL, Chol/HDL Ratio)
- Liver Profile (ALT, AST, GGT, Bilirubin)
- Lactic Dehydrogenase (LDH)
- Uric Acid
- Complete Blood Count (CBC) \*Including differential
- PTT/PTT with INR
- ESR
- CRP
- Interleukin 6 (IL6)
- TNF Alpha
- HIV/Hep B/VDRL or RPR
- CEA
- CA 125
- Alpha FP
- PSA (male only)
- Pregnancy Test (female under 45 only)
- Urinalysis
- Telomere Age (US Only) [\[Optional\]](#)

# Obtaining the Required Labs

## We can provide a lab requisition

Our patient management team can create customized lab requisitions for you that can include the entire panel or individual tests. We will receive these results automatically via our partner portal. [A \\$550 deposit is required, as the labs will be charged to our provider account.](#)



With over 1000 collection sites, LabCorp is the leading diagnostics laboratory chain in the USA.



With handy locations, extended hours and the ability to check in online, Dynacare can simplify the pre-treatment process for our Canadian patients

# Physician Reference

## Serum Chemistry:

Complete Metabolic Profile/Complete Lipid II Profile; Calcium, phosphorus, glucose, sodium, potassium, chloride, bicarbonate, blood urea nitrogen (BUN), creatinine, alanine aminotransferase (ALT), aspartate transaminase (AST), bilirubin, alkaline phosphatase, gamma glutamyl transpeptidase (GGT), lactic dehydrogenase (LDH), uric acid, albumin, globulin, Total Cholesterol, HDL, LDL, Chol/HDL Ratio.

## Serum Markers of Inflammation:

Interleukin-6, tumor necrosis factor alpha, C-Reactive Protein.

## Hematology:

Complete blood count (CBC): red blood cells (RBC); hemoglobin (HgB), Hematocrit (HCT), mean corpuscular volume (MCV), mean corpuscular hemoglobin (MCH), mean corpuscular hemoglobin concentration (MCHC), platelets and white blood cells (WBC) with differential; and, neutrophils or polymorphonuclear cells (Polys), lymphocytes (lymphs), monocytes or macrophages (Monos), eosinophils (Eos) and basophils (Bas), PT/PTT with INR, ESR.

## Urinalysis:

Specific gravity, pH, color, protein, glucose, casts, and porphyrins and byproducts (UTI screening).

## Communicable Diseases:

HIV, Hep-B.

## Cancer Screening:

Refer to the guidelines of the American Cancer Society for more in detail testing parameters and specific tests available for patient: Includes but not limited to pap smear, breast exam, mammography, pelvic ultrasound, endoscopy, prostate and tumor marker testing, CEA, CA 125, Alpha FP, PSA

# Submission

Once you have completed your exams and lab results, please submit together by either of the following methods:



## Email

Email scanned copies of either results, report or imaging to [info@dvcstem.com](mailto:info@dvcstem.com) with "DVC Stem Lab Work" in the subject line.



## Fax

Fax copies of either results, report or imaging to 1 877 382 7836.



Once submitted, your completed package will be reviewed by our medical team to ensure there is nothing precluding you from treatment. [Patient safety is our top priority.](#)

# FAQ

## **Can I use recently completed lab work?**

Our patient management team would be happy to review any lab work you have already completed. For reference, blood work (labs) must be completed within 3 months of treatment, imaging can be completed within 6 months of treatment.

## **Is every item on the list required?**

Our protocol is required to be IRB reviewed, approved, and audited for compliance on a 6 month basis. The tests required serve both to establish baseline values pre-treatment for things like inflammatory markers, as well as test for infections and cancers, both of which may jeopardize the safety of the patient.

## **What might preclude me from treatment?**

All patients are required to be free of any infections, cancers, tumor growth or health limitations that may impact their ability to travel safely.

## **What does the LabCorp deposit include?**

The \$500 deposit will cover the entire "Labs" section of the pre-treatment panel. You will still need to obtain the "Imaging" and "Medical Exams" sections through your home physician or specialist. Please keep in mind that this deposit can be used towards the final cost of treatment.



# Contact Us

Patient Management: 1 (877) DVC STEM  
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Email: [info@dvcstem.com](mailto:info@dvcstem.com)

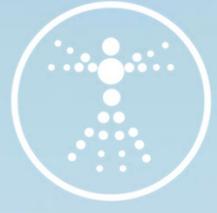
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