

Patient Data

| | | | |
|-----------------------------|----------------|--------------------|-------------|
| Owner name | FARDH SOPHIA | Animal name | ARIA |
| Breed | FRENCH BULLDOG | | |
| Age | 1 y | | |
| Gender | F | | |
| Weight | 10 kg 100 g | | |
| Exam Date | 15/Sep/2021 | | |
| Operator | SINANIS | | |
| Performing Physician | SINANIS | Report Date | 15/Sep/2021 |

Cardio Canine

M-Mode

Left Ventricle

| | | | | | |
|-------------------------|------|-----|---------|------|----|
| IVSd | 9.5 | mm | LVIDd | 3.31 | cm |
| LVPWd | 8.0 | mm | IVSs | 1.38 | cm |
| LVIDs | 2.02 | cm | LVPWs | 1.16 | cm |
| EF | 71 | % | %LV FS | 39 | % |
| HR (ECG) | 153 | bpm | % IVS | 45 | % |
| %PW | 46 | % | LV Mass | 83 | g |
| Relative Wall Thickness | 0.48 | | LVIDDn | 1.7 | |
| LVIDSn | 1.0 | | | | |

Doppler

Aorta

| | | | | | |
|---------|-------|-----|-----------|------|------|
| AV Vmax | -1.59 | m/s | AV max PG | 10.1 | mmHg |
|---------|-------|-----|-----------|------|------|

MV

| | | | | | |
|----------|------|------|-------------|-------|-----------------|
| MV E Vel | 0.83 | m/s | MV A Vel | 0.65 | m/s |
| MV E PG | 2.8 | mmHg | MV A PG | 1.7 | mmHg |
| MV PHT | 22 | ms | MVA (PHT) | 10.15 | cm ² |
| MV E/A | 1.27 | | MV Dec Time | 74 | ms |

Pulmonary A

| | | | | | |
|---------|-------|-----|-----------|-----|------|
| PA Vmax | -0.99 | m/s | PA max PG | 3.9 | mmHg |
|---------|-------|-----|-----------|-----|------|

AVA (VTI)

| | | | | | |
|---------|-------|-----|--|--|--|
| AV Vmax | -1.59 | m/s | | | |
|---------|-------|-----|--|--|--|

Pulmonary Capillary Wedge Pressure

| | | | | | |
|----------|------|-----|--|--|--|
| MV E Vel | 0.83 | m/s | | | |
|----------|------|-----|--|--|--|

B-Mode

Aorta/LA

| | | | | | |
|---------|------|----|------------|------|-----------------|
| Ao Diam | 1.41 | cm | AVA (Diam) | 1.57 | cm ² |
| LA Diam | 1.87 | cm | LA/Ao | 1.32 | |

Sphericity Index

| | | | | | |
|-------|------|----|--|--|--|
| LVIDd | 3.31 | cm | | | |
|-------|------|----|--|--|--|

Attached images



